

From ietf-announce-admin@ietf.org Fri Apr 2 16:02:17 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA28745
for <ietf-announce-archive@ietf.org>; Fri, 2 Apr 2004 16:02:17 -0500 (EST)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1B9Vnt-0006nR-00
for ietf-announce-archive@ietf.org; Fri, 02 Apr 2004 16:02:17 -0500
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1B9Vn8-0006fD-00
for ietf-announce-archive@ietf.org; Fri, 02 Apr 2004 16:01:31 -0500
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1B9VmT-0006VB-00
for ietf-announce-archive@ietf.org; Fri, 02 Apr 2004 16:00:49 -0500
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B9T4J-0003Jp-1c; Fri, 02 Apr 2004 13:07:03 -0500
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B99nr-0003pR-PT
for ietf-announce@optimus.ietf.org; Thu, 01 Apr 2004 16:32:47 -0500
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA03107
for <ietf-announce>; Thu, 1 Apr 2004 16:32:44 -0500 (EST)
Message-Id: <200404012132.QAA03107@ietf.org>
From: irtf-chair@ietf.org
To: IETF-Announce: ;
Subject: The Searchable Internet Resource Names (SIREN) Research Group of the IRTF
Date: Thu, 01 Apr 2004 16:32:44 -0500
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.3 required=5.0 tests=NO_REAL_NAME autolearn=no
version=2.60

The Searchable Internet Resource Names (SIREN) Research Group of the IRTF has concluded.

- Vern Paxson (IRTF chair)

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 2 16:02:17 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA28762
for <ietf-announce-archive@ietf.org>; Fri, 2 Apr 2004 16:02:17 -0500 (EST)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1B9Vnu-0006nW-00
for ietf-announce-archive@ietf.org; Fri, 02 Apr 2004 16:02:18 -0500
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1B9Vn9-0006fM-00
for ietf-announce-archive@ietf.org; Fri, 02 Apr 2004 16:01:32 -0500
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1B9VmU-0006VG-00
for ietf-announce-archive@ietf.org; Fri, 02 Apr 2004 16:00:50 -0500
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B9T4L-0003KC-PJ; Fri, 02 Apr 2004 13:07:05 -0500
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B9Eeq-0002fy-Qv
for ietf-announce@optimus.ietf.org; Thu, 01 Apr 2004 21:43:48 -0500
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id VAA27291
for <ietf-announce@ietf.org>; Thu, 1 Apr 2004 21:43:44 -0500 (EST)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1B9Een-0007DV-00
for ietf-announce@ietf.org; Thu, 01 Apr 2004 21:43:45 -0500
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1B9Evv-0005Jq-00
for ietf-announce@ietf.org; Thu, 01 Apr 2004 21:34:10 -0500
Received: from [65.246.255.50] (helo=mx2.foretec.com)

by ietf-mx with esmtp (Exim 4.12)
id 1B9EME-0003HT-01; Thu, 01 Apr 2004 21:24:34 -0500
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1B9E8X-0004Sv-MH; Thu, 01 Apr 2004 21:10:25 -0500
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1B9BeH-0007f6-PT; Thu, 01 Apr 2004 18:31:01 -0500
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>
Date: April 1, 2004
Subject: Protocol Action: 'The Security Flag in the IPv4 Header' to
Draft
Message-Id: <E1B9BeH-0007f6-PT@optimus.ietf.org>
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'The Security Flag in the IPv4 Header'
RFC 3514 as a Draft

This document is not a product of the IETF, but has been extensively
reviewed in the IETF.

The IESG contact persons are Steve Bellovin and Russ Housley.

Technical Summary

Firewalls, packet filters, intrusion detection systems, and
the like

often have difficulty distinguishing between packets that have malicious intent and those that are merely unusual. We define a security flag in the IPv4 header as a means of distinguishing the two cases.

Working Group Summary

This document is not the product of an IETF working group. However, the enthusiastic reception that this document has received after its publication has convinced the IESG that this is a worthy candidate for Draft.

If the required widespread implementation is achieved, the protocol should be ready for Full status in a year, thus achieving a new record speed through the track, and a first for a document of this renowned dateline.

Note, however, the restriction mentioned near the end of the implementation report.

Protocol Quality

Steve Bellovin reviewed this protocol for the IESG.

Interoperability report prepared by: Steve Bellovin

Date: April 1, 2004

This memo on implementations of the IPv4 Security Flag has been prepared to meet one of the requirements for advancing RFC 3514 to Draft, as described in RFC 2026.

RFC 3514 depends on clients setting the bit appropriately, and firewalls or other security devices reacting to it. Additionally, the RFC specifies appropriate behavior for intermediate devices such as NATs and IDSs.

A number of client systems provide support for setting the security flag. FreeBSD committed a fix very early; this is documented at <http://lists.freebsd.org/pipermail/cvs-all/2003-April/001098.html> . A patch for the Linux 2.4 kernel may be found at <http://www.version6.net/patches/linux-2.4.20-rfc3514.dif> .

Scanning systems support the functionality as well. Netcraft's compliance is documented at http://news.netcraft.com/archives/2003/04/01/netcraft_to_conform_to_new_internet_security_rfc.html

Nmap support was developed very early on; see <http://seclists.org/lists/nmap-hackers/2003/Apr-Jun/0000.html>

for details.

Receiving systems and firewalls must also implement the functionality. The FreeBSD change mentioned earlier supports this aspect as well; Clavister AB was the first commercial firewall to support it, per <http://lists.virus.org/full-disclosure-0304/msg00014.html>.

We do not have reports of 3514-compliant IDS or NAT systems; accordingly that behavior is excluded from the Draft version of this specification.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 2 16:51:21 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA04150
for <ietf-announce-archive@odin.ietf.org>; Fri, 2 Apr 2004 16:51:20 -0500 (EST)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B9VmU-0000zj-R8
for ietf-announce-archive@odin.ietf.org; Fri, 02 Apr 2004 16:00:50 -0500
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i32L0oBa003452
for ietf-announce-archive@odin.ietf.org; Fri, 2 Apr 2004 16:00:50 -0500
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B9T4J-0003Jp-1c; Fri, 02 Apr 2004 13:07:03 -0500
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B99nr-0003pR-PT
for ietf-announce@optimus.ietf.org; Thu, 01 Apr 2004 16:32:47 -0500
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA03107
for <ietf-announce>; Thu, 1 Apr 2004 16:32:44 -0500 (EST)
Message-Id: <200404012132.QAA03107@ietf.org>
From: irtf-chair@ietf.org
To: IETF-Announce: ;
Subject: The Searchable Internet Resource Names (SIREN) Research Group of the IRTF
Date: Thu, 01 Apr 2004 16:32:44 -0500
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org

X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The Searchable Internet Resource Names (SIREN) Research Group of the IRTF
has concluded.

- Vern Paxson (IRTF chair)

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 2 16:51:53 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA04215
for <ietf-announce-archive@odin.ietf.org>; Fri, 2 Apr 2004 16:51:53 -0500 (EST)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B9VmU-0000zk-RZ
for ietf-announce-archive@odin.ietf.org; Fri, 02 Apr 2004 16:00:53 -0500
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i32L0oVS003453
for ietf-announce-archive@odin.ietf.org; Fri, 2 Apr 2004 16:00:50 -0500
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B9T4L-0003KC-PJ; Fri, 02 Apr 2004 13:07:05 -0500
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1B9Eeq-0002fy-Qv
for ietf-announce@optimus.ietf.org; Thu, 01 Apr 2004 21:43:48 -0500
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id VAA27291
for <ietf-announce@ietf.org>; Thu, 1 Apr 2004 21:43:44 -0500 (EST)
Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)
id 1B9Een-0007DV-00
for ietf-announce@ietf.org; Thu, 01 Apr 2004 21:43:45 -0500
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1B9EVV-0005Jq-00
for ietf-announce@ietf.org; Thu, 01 Apr 2004 21:34:10 -0500
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1B9EME-0003HT-01; Thu, 01 Apr 2004 21:24:34 -0500
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1B9E8X-0004Sv-MH; Thu, 01 Apr 2004 21:10:25 -0500
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1B9BeH-0007f6-PT; Thu, 01 Apr 2004 18:31:01 -0500
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>
Date: April 1, 2004
Subject: Protocol Action: 'The Security Flag in the IPv4 Header' to
Draft
Message-Id: <E1B9BeH-0007f6-PT@optimus.ietf.org>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'The Security Flag in the IPv4 Header'
RFC 3514 as a Draft

This document is not a product of the IETF, but has been extensively reviewed in the IETF.

The IESG contact persons are Steve Bellovin and Russ Housley.

Technical Summary

Firewalls, packet filters, intrusion detection systems, and the like often have difficulty distinguishing between packets that have malicious intent and those that are merely unusual. We define a security flag in the IPv4 header as a means of distinguishing the two cases.

Working Group Summary

This document is not the product of an IETF working group. However, the enthusiastic reception that this document has received after its publication has convinced the IESG that this is a worthy candidate for Draft.

If the required widespread implementation is achieved, the protocol should be ready for Full status in a year, thus achieving a new record speed through the track, and a first for a document of this renowned dateline.

Note, however, the restriction mentioned near the end of the implementation report.

Protocol Quality

Steve Bellovin reviewed this protocol for the IESG.

Interoperability report prepared by: Steve Bellovin

Date: April 1, 2004

This memo on implementations of the IPv4 Security Flag has been prepared to meet one of the requirements for advancing RFC 3514 to Draft, as described in RFC 2026.

RFC 3514 depends on clients setting the bit appropriately, and firewalls or other security devices reacting to it. Additionally, the RFC specifies appropriate behavior for intermediate devices such as NATs and IDSs.

A number of client systems provide support for setting the security flag. FreeBSD committed a fix very early; this is documented at <http://lists.freebsd.org/pipermail/cvs-all/2003-April/001098.html> .

A patch for the Linux 2.4 kernel may be found at <http://www.version6.net/patches/linux-2.4.20-rfc3514.dif> .

Scanning systems support the functionality as well. Netcraft's compliance is documented at http://news.netcraft.com/archives/2003/04/01/netcraft_to_conform_to_new_internet_security_rfc.html
Nmap support was developed very early on; see <http://seclists.org/lists/nmap-hackers/2003/Apr-Jun/0000.html> for details.

Receiving systems and firewalls must also implement the functionality. The FreeBSD change mentioned earlier supports this aspect as well; Clavister AB was the first commercial firewall to support it, per <http://lists.virus.org/full-disclosure-0304/msg00014.html>.

We do not have reports of 3514-compliant IDS or NAT systems; accordingly that behavior is excluded from the Draft version of this specification.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 5 16:11:36 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA04391
for <ietf-announce-archive@odin.ietf.org>; Mon, 5 Apr 2004 16:11:36 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAaR3-0006es-B2
for ietf-announce-archive@odin.ietf.org; Mon, 05 Apr 2004 16:11:09 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i35KB9v3024873
for ietf-announce-archive@odin.ietf.org; Mon, 5 Apr 2004 16:11:09 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAaLP-0003II-PQ; Mon, 05 Apr 2004 16:05:19 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAaEK-0000jg-Pw
for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 15:58:00 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA02215

for <ietf-announce@ietf.org>; Mon, 5 Apr 2004 15:57:58 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAaEJ-0003Vb-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:57:59 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAZxv-00012P-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:41:05 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAZWC-0006DI-01
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:12:24 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAZKM-0004tV-5x; Mon, 05 Apr 2004 15:00:10 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'The Session Initiation Protocol (SIP) 'Join'
Header' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BAZKM-0004tV-5x@optimus.ietf.org>
Date: Mon, 05 Apr 2004 15:00:10 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

The IESG has received a request from the Session Initiation Protocol
WG to consider the following document:

- 'The Session Initiation Protocol (SIP) 'Join' Header '
<draft-ietf-sip-join-03.txt>' as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits

final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-19.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-sip-join-03.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 5 17:00:08 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA04392
for <ietf-announce-archive@odin.ietf.org>; Mon, 5 Apr 2004 16:11:36 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAaR3-0006er-B2
for ietf-announce-archive@odin.ietf.org; Mon, 05 Apr 2004 16:11:09 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i35KB9QG024872
for ietf-announce-archive@odin.ietf.org; Mon, 5 Apr 2004 16:11:09 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAaLM-0003jA-U1; Mon, 05 Apr 2004 16:05:16 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAZXQ-0003ly-5W
for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 15:13:40 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA28043
for <ietf-announce@ietf.org>; Mon, 5 Apr 2004 15:13:37 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAZXO-0006U4-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:13:38 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAZP2-0004vW-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:05:02 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAZ68-0002KQ-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 14:45:28 -0400

Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAZ6A-0001de-RN; Mon, 05 Apr 2004 14:45:30 -0400
X-test-idtracker: no
To: IETF-Announce ::
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'The Early Session Disposition Type for the Session
Initiation Protocol (SIP)' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BAZ6A-0001de-RN@optimus.ietf.org>
Date: Mon, 05 Apr 2004 14:45:30 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Session Initiation Proposal
Investigation WG to consider the following documents:

- 'The Early Session Disposition Type for the Session Initiation Protocol
(SIP) '
<draft-ietf-sipping-early-disposition-01.txt> as a Proposed Standard
- 'Early Media and Ringing Tone Generation in the Session Initiation
Protocol '
<draft-ietf-sipping-early-media-01.txt> as an Informational RFC

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-19.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-sipping-early-disposition-01.txt>
<http://www.ietf.org/internet-drafts/draft-ietf-sipping-early-media-01.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 5 17:02:09 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA09201
for <ietf-announce-archive@ietf.org>; Mon, 5 Apr 2004 17:02:09 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAbER-0003nK-00
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 17:02:11 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAb2t-0001bi-00
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 16:50:16 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAacE-0006ZN-00
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 16:22:42 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAaLP-0003II-PQ; Mon, 05 Apr 2004 16:05:19 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAaEK-0000jg-Pw
for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 15:58:00 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA02215
for <ietf-announce@ietf.org>; Mon, 5 Apr 2004 15:57:58 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAaEJ-0003Vb-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:57:59 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAZxv-00012P-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:41:05 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAZWC-0006DI-01
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:12:24 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAZKM-0004tV-5x; Mon, 05 Apr 2004 15:00:10 -0400

X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'The Session Initiation Protocol (SIP) 'Join'
Header' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BAZKM-0004tV-5x@optimus.ietf.org>
Date: Mon, 05 Apr 2004 15:00:10 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Session Initiation Protocol
WG to consider the following document:

- 'The Session Initiation Protocol (SIP) 'Join' Header '
<draft-ietf-sip-join-03.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-19.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-sip-join-03.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 5 17:02:25 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA09314
for <ietf-announce-archive@ietf.org>; Mon, 5 Apr 2004 17:02:25 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAbEg-0003qR-00
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 17:02:26 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAb3D-0001f5-00
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 16:50:36 -0400

Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAacH-0006ZN-00
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 16:22:45 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAaLM-0003jA-U1; Mon, 05 Apr 2004 16:05:16 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAZXQ-0003ly-5W
for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 15:13:40 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA28043
for <ietf-announce@ietf.org>; Mon, 5 Apr 2004 15:13:37 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAZXO-0006U4-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:13:38 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAZP2-0004vW-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 15:05:02 -0400

Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAZ68-0002KQ-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 14:45:28 -0400

Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAZ6A-0001de-RN; Mon, 05 Apr 2004 14:45:30 -0400

X-test-idtracker: no

To: IETF-Announce ;

From: The IESG <iesg-secretary@ietf.org>

Subject: Last Call: 'The Early Session Disposition Type for the Session
Initiation Protocol (SIP)' to Proposed Standard

Reply-to: iesg@ietf.org

Message-Id: <E1BAZ6A-0001de-RN@optimus.ietf.org>

Date: Mon, 05 Apr 2004 14:45:30 -0400

Sender: ietf-announce-admin@ietf.org

Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Session Initiation Proposal
Investigation WG to consider the following documents:

- 'The Early Session Disposition Type for the Session Initiation Protocol
(SIP) '
<draft-ietf-sipping-early-disposition-01.txt> as a Proposed Standard
- 'Early Media and Ringing Tone Generation in the Session Initiation
Protocol '
<draft-ietf-sipping-early-media-01.txt> as an Informational RFC

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-19.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-sipping-early-disposition-01.txt>
<http://www.ietf.org/internet-drafts/draft-ietf-sipping-early-media-01.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 5 17:07:52 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA10012
for <ietf-announce-archive@odin.ietf.org>; Mon, 5 Apr 2004 17:07:52 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAbJQ-0005G1-J6
for ietf-announce-archive@odin.ietf.org; Mon, 05 Apr 2004 17:07:25 -0400

Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i35L7KpR020173
for ietf-announce-archive@odin.ietf.org; Mon, 5 Apr 2004 17:07:20 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAbIB-0004EW-UI; Mon, 05 Apr 2004 17:06:03 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAat6-0003sb-RJ
for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 16:40:08 -0400

Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA05066;
Mon, 5 Apr 2004 16:40:02 -0400 (EDT)

Message-Id: <200404052040.QAA05066@ietf.org>
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce: ;
Cc: ietf-provreg@cafax.se, Jaap Akkerhuis <jaap@sidn.nl>,
Edward Lewis <edlewis@arin.net>
Subject: WG Action: Conclusion of Provisioning Registry Protocol WG (provreg)
Date: Mon, 05 Apr 2004 16:40:02 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The Provisioning Registry Protocol (provreg) WG in the Application Area has concluded.

With the publication of RFCs 3730, 3731, 3732, 3733, 3734, the PROVREG working group has completed all of its chartered milestones and has concluded. The mailing list will remain open for discussion of both extensions and the task of moving the documents through the standards track.

The IESG contact persons are Ted Hardie and Scott Hollenbeck.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 5 18:09:58 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA15308
for <ietf-announce-archive@ietf.org>; Mon, 5 Apr 2004 18:09:58 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAcI4-00046f-00
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 18:10:00 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAc2K-0001Y0-00
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 17:53:45 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BAbYJ-0005wN-00
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 17:22:43 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BAbJZ-0002jR-QD
for ietf-announce-archive@ietf.org; Mon, 05 Apr 2004 17:07:30 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAbIB-0004EW-UI; Mon, 05 Apr 2004 17:06:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAat6-0003sb-RJ
for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 16:40:08 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA05066;
Mon, 5 Apr 2004 16:40:02 -0400 (EDT)
Message-Id: <200404052040.QAA05066@ietf.org>
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce: ;
Cc: ietf-provreg@cafax.se, Jaap Akkerhuis <jaap@sidn.nl>,
Edward Lewis <edlewis@arin.net>

Subject: WG Action: Conclusion of Provisioning Registry Protocol WG (provreg)
Date: Mon, 05 Apr 2004 16:40:02 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The Provisioning Registry Protocol (provreg) WG in the Application Area has concluded.

With the publication of RFCs 3730, 3731, 3732, 3733, 3734, the PROVREG working group has completed all of its chartered milestones and has concluded. The mailing list will remain open for discussion of both extensions and the task of moving the documents through the standards track.

The IESG contact persons are Ted Hardie and Scott Hollenbeck.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 6 09:01:27 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA13613
for <ietf-announce-archive@odin.ietf.org>; Tue, 6 Apr 2004 09:01:27 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAqCJ-0001pg-RN
for ietf-announce-archive@odin.ietf.org; Tue, 06 Apr 2004 09:00:59 -0400

Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i36D0x64006298
for ietf-announce-archive@odin.ietf.org; Tue, 6 Apr 2004 09:00:59 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAq9c-0007lf-MM; Tue, 06 Apr 2004 08:58:12 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAcHZ-0000xo-7b
for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 18:09:29 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA15131
for <ietf-announce@ietf.org>; Mon, 5 Apr 2004 18:09:24 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAcHW-00040Z-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 18:09:26 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAc1K-0001PJ-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:52:43 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BAbY9-0005wN-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:22:33 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BAbOL-0002tJ-Pv
for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:12:25 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAbOM-0006V4-1M; Mon, 05 Apr 2004 17:12:26 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'S/MIME AES Requirement for SIP' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BAbOM-0006V4-1M@optimus.ietf.org>
Date: Mon, 05 Apr 2004 17:12:26 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <[ietf-announce.ietf.org](mailto:ietf-announce@ietf.org)>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Session Initiation Protocol WG to consider the following document:

- 'S/MIME AES Requirement for SIP '
<[draft-ietf-sip-smime-aes-01.txt](#)> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-19.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-sip-smime-aes-01.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 6 09:50:16 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA13612
for <ietf-announce-archive@odin.ietf.org>; Tue, 6 Apr 2004 09:01:27 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAqCJ-0001pf-R9
for ietf-announce-archive@odin.ietf.org; Tue, 06 Apr 2004 09:00:59 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i36D0x61006297
for ietf-announce-archive@odin.ietf.org; Tue, 6 Apr 2004 09:00:59 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAq9f-0007or-Tk; Tue, 06 Apr 2004 08:58:15 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAcHc-0000zL-5Y

for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 18:09:32 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA15153
for <ietf-announce@ietf.org>; Mon, 5 Apr 2004 18:09:27 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAcHZ-00041F-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 18:09:29 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAc1Q-0001QI-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:52:48 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BAbYA-0005wN-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:22:34 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BAbNI-0002sS-LV
for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:11:20 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAbNJ-0006Il-22; Mon, 05 Apr 2004 17:11:21 -0400
X-test-idtracker: no
To: IETF-Announce ;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Session Initiation Protocol (SIP) Extension for Event
State Publication' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BAbNJ-0006Il-22@optimus.ietf.org>
Date: Mon, 05 Apr 2004 17:11:21 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

The IESG has received a request from the Session Initiation Protocol WG to consider the following document:

- 'Session Initiation Protocol (SIP) Extension for Event State Publication '
<draft-ietf-sip-publish-03.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-19.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-sip-publish-03.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 6 09:53:09 2004
Received: from [ietf-mx](mailto:ietf-mx@ietf.org) (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA16601
for <ietf-announce-archive@ietf.org>; Tue, 6 Apr 2004 09:53:09 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAr0p-0004Rs-00
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 09:53:11 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAqST-0001Dn-00
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 09:17:42 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BAqFg-0007C6-01
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 09:04:28 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BAqCS-0004wD-W4
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 09:01:09 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAq9f-0007or-Tk; Tue, 06 Apr 2004 08:58:15 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAcHc-0000zL-5Y

for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 18:09:32 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA15153
 for <ietf-announce@ietf.org>; Mon, 5 Apr 2004 18:09:27 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BAcHZ-00041F-00
 for ietf-announce@ietf.org; Mon, 05 Apr 2004 18:09:29 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BAc1Q-0001QI-00
 for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:52:48 -0400
 Received: from [65.246.255.50] (helo=mx2.foretec.com)
 by ietf-mx with esmtp (Exim 4.12)
 id 1BAbYA-0005wN-00
 for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:22:34 -0400
 Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
 by mx2.foretec.com with esmtp (Exim 4.24)
 id 1BAbNI-0002sS-LV
 for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:11:20 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BAbNJ-0006Il-22; Mon, 05 Apr 2004 17:11:21 -0400
 X-test-idtracker: no
 To: IETF-Announce ;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'Session Initiation Protocol (SIP) Extension for Event
 State Publication' to Proposed Standard
 Reply-to: iesg@ietf.org
 Message-Id: <E1BAbNJ-0006Il-22@optimus.ietf.org>
 Date: Mon, 05 Apr 2004 17:11:21 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <<mailto:ietf-announce@ietf.org>>
 List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
 List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
 version=2.60

The IESG has received a request from the Session Initiation Protocol WG to consider the following document:

- 'Session Initiation Protocol (SIP) Extension for Event State Publication '
<draft-ietf-sip-publish-03.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-19.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-sip-publish-03.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 6 09:53:11 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA16622
for <ietf-announce-archive@ietf.org>; Tue, 6 Apr 2004 09:53:11 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAr0q-0004SC-00
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 09:53:12 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAqSY-0001E6-00
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 09:17:47 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BAqFg-0007C7-01
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 09:04:29 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BAqCO-0004w9-9Y
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 09:01:04 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAq9c-0007lf-MM; Tue, 06 Apr 2004 08:58:12 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAcHZ-0000xo-7b
for ietf-announce@optimus.ietf.org; Mon, 05 Apr 2004 18:09:29 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA15131
for <ietf-announce@ietf.org>; Mon, 5 Apr 2004 18:09:24 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAcHW-00040Z-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 18:09:26 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAc1K-0001PJ-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:52:43 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BAbY9-0005wN-00
for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:22:33 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BAbOL-0002tJ-Pv
for ietf-announce@ietf.org; Mon, 05 Apr 2004 17:12:25 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAbOM-0006V4-1M; Mon, 05 Apr 2004 17:12:26 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'S/MIME AES Requirement for SIP' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BAbOM-0006V4-1M@optimus.ietf.org>
Date: Mon, 05 Apr 2004 17:12:26 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Session Initiation Protocol WG to consider the following document:

- 'S/MIME AES Requirement for SIP '

<draft-ietf-sip-smime-aes-01.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-19.

The file can be obtained via

<http://www.ietf.org/internet-drafts/draft-ietf-sip-smime-aes-01.txt>

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 6 15:19:44 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA17260

for <ietf-announce-archive@odin.ietf.org>; Tue, 6 Apr 2004 15:19:44 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BAw6O-000820-K3

for ietf-announce-archive@odin.ietf.org; Tue, 06 Apr 2004 15:19:16 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i36JJG6x030159

for ietf-announce-archive@odin.ietf.org; Tue, 6 Apr 2004 15:19:16 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BAvwV-0001E7-In; Tue, 06 Apr 2004 15:09:03 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BAu1U-0004TA-8i

for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 13:06:04 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA06531

for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 13:05:59 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)

id 1BAu1S-0001cB-00

for ietf-announce@ietf.org; Tue, 06 Apr 2004 13:06:02 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BAtgO-0006xQ-00

for ietf-announce@ietf.org; Tue, 06 Apr 2004 12:44:18 -0400

Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BA4R-0005Gx-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 12:05:03 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BA4C-0003W6-Hp; Tue, 06 Apr 2004 12:04:48 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'BGP Extended Communities Attribute' to Proposed
Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BA4C-0003W6-Hp@optimus.ietf.org>
Date: Tue, 06 Apr 2004 12:04:48 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Inter-Domain Routing WG to consider the following document:

- 'BGP Extended Communities Attribute '
<draft-ietf-idr-bgp-ext-communities-07.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-20.

The implementation report can be found in the accompanying document:

- 'BGP Extended Communities Attribute - Implementation Survey'
<draft-rekhter-ext-communities-survey-02.txt>

The files can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-idr-bgp-ext-communities-07.txt>
<http://www.ietf.org/internet-drafts/draft-rekhter-ext-communities-survey-02.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 6 16:05:18 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA17261
for <ietf-announce-archive@odin.ietf.org>; Tue, 6 Apr 2004 15:19:44 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAw6O-000821-K4
for ietf-announce-archive@odin.ietf.org; Tue, 06 Apr 2004 15:19:16 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i36JJGLq030158
for ietf-announce-archive@odin.ietf.org; Tue, 6 Apr 2004 15:19:16 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAvwY-0001Fr-Hr; Tue, 06 Apr 2004 15:09:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAulz-0004YD-Pr
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 13:06:35 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA06593
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 13:06:31 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAuly-0001fh-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 13:06:34 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAthU-00076L-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 12:45:25 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BA6a-0005f4-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 12:07:16 -0400

Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BA6Q-0003uA-TP; Tue, 06 Apr 2004 12:07:06 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Authentication/Confidentiality for OSPFv3' to Proposed
Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BA6Q-0003uA-TP@optimus.ietf.org>
Date: Tue, 06 Apr 2004 12:07:06 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Open Shortest Path First IGP WG to consider the following document:

- 'Authentication/Confidentiality for OSPFv3 '
<draft-ietf-ospf-ospfv3-auth-04.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-20.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-ospf-ospfv3-auth-04.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 6 17:00:46 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA27001
for <ietf-announce-archive@ietf.org>; Tue, 6 Apr 2004 17:00:46 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAxgd-0000uY-00
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 17:00:47 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAwmY-0002BA-00
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 16:02:51 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAw6N-0003iU-00
for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 15:19:15 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAvwY-0001Fr-Hr; Tue, 06 Apr 2004 15:09:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAulz-0004YD-Pr
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 13:06:35 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA06593
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 13:06:31 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAuly-0001fh-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 13:06:34 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAthU-00076L-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 12:45:25 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BA6a-0005f4-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 12:07:16 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BA6Q-0003uA-TP; Tue, 06 Apr 2004 12:07:06 -0400
X-test-idtracker: no
To: IETF-Announce ;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Authentication/Confidentiality for OSPFv3' to Proposed
Standard
Reply-to: iesg@ietf.org

Message-Id: <E1BA6Q-0003uA-TP@optimus.ietf.org>
Date: Tue, 06 Apr 2004 12:07:06 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Open Shortest Path First IGP WG to consider the following document:

- 'Authentication/Confidentiality for OSPFv3 '
<[draft-ietf-ospf-ospfv3-auth-04.txt](#)> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-20.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-ospf-ospfv3-auth-04.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 6 17:00:47 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA27019
for <ietf-announce-archive@ietf.org>; Tue, 6 Apr 2004 17:00:46 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAxge-0000ue-00

for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 17:00:48 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BAwmZ-0002BK-00
 for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 16:02:52 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BAw6N-0003iW-00
 for ietf-announce-archive@ietf.org; Tue, 06 Apr 2004 15:19:15 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BAvwV-0001E7-In; Tue, 06 Apr 2004 15:09:03 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BAu1U-0004TA-8i
 for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 13:06:04 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA06531
 for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 13:05:59 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BAu1S-0001cB-00
 for ietf-announce@ietf.org; Tue, 06 Apr 2004 13:06:02 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BAtgO-0006xQ-00
 for ietf-announce@ietf.org; Tue, 06 Apr 2004 12:44:18 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BAt4R-0005Gx-00
 for ietf-announce@ietf.org; Tue, 06 Apr 2004 12:05:03 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BAt4C-0003W6-Hp; Tue, 06 Apr 2004 12:04:48 -0400
 X-test-idtracker: no
 To: IETF-Announce ;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'BGP Extended Communities Attribute' to Proposed
 Standard
 Reply-to: iesg@ietf.org
 Message-Id: <E1BA4C-0003W6-Hp@optimus.ietf.org>
 Date: Tue, 06 Apr 2004 12:04:48 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>

List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
 version=2.60

The IESG has received a request from the Inter-Domain Routing WG to consider the following document:

- 'BGP Extended Communities Attribute '
 <draft-ietf-idr-bgp-ext-communities-07.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-20.

The implementation report can be found in the accompanying document:

- 'BGP Extended Communities Attribute - Implementation Survey'
 <draft-rekhter-ext-communities-survey-02.txt>

The files can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-idr-bgp-ext-communities-07.txt>
<http://www.ietf.org/internet-drafts/draft-rekhter-ext-communities-survey-02.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 7 10:52:47 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA29737
 for <ietf-announce-archive@odin.ietf.org>; Wed, 7 Apr 2004 10:52:47 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BBEPZ-0003v9-Vk
 for ietf-announce-archive@odin.ietf.org; Wed, 07 Apr 2004 10:52:20 -0400

Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i37EqHFT014299
for ietf-announce-archive@odin.ietf.org; Wed, 7 Apr 2004 10:52:17 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEFj-0007bI-CR; Wed, 07 Apr 2004 10:42:07 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAyl9-0006WB-US
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 18:09:32 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA04993
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 18:09:27 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAyl7-0002gd-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 18:09:29 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAy81-0003rh-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 17:29:06 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAx4Y-00052u-00; Tue, 06 Apr 2004 16:21:26 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAx4a-0004Zr-2d; Tue, 06 Apr 2004 16:21:28 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
vpim mailing list <vpim@ietf.org>,
vpim chair
<gparsons@nortelnetworks.com>
Subject: Document Action: 'High-Level Requirements for Internet
Voice Mail' to Informational RFC
Message-Id: <E1BAx4a-0004Zr-2d@optimus.ietf.org>
Date: Tue, 06 Apr 2004 16:21:28 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,

<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

The IESG has approved the following document:

- 'High-Level Requirements for Internet Voice Mail '
<draft-ietf-vpim-ivm-goals-06.txt> as an Informational RFC

This document is the product of the Voice Profile for Internet Mail Working Group.

The IESG contact persons are Scott Hollenbeck and Ted Hardie.

Technical Summary

This document describes the high-level requirements for Internet Voice Mail (IVM) and establishes a baseline of desired functionality against which proposed MIME profiles for Internet Voice Messaging can be judged. IVM is an extension of the Voice Profile for Internet Mail (VPIM) version 2 designed to support interoperability with desktop clients. Other goals for this version of VPIM include expanded interoperability with unified messaging systems, conformance to Internet standards, and backward compatibility with voice messaging systems currently running in a VPIM enabled environment. This document does not include goals that were met fully by VPIM version 2.

Working Group Summary

Working Group last call was completed in August 2002. There were no comment received as the WG had fully debated the issues by then.

Protocol Quality

Scott Hollenbeck reviewed the spec for the IESG. This document is being reviewed again because there is no record of a ballot being held and all identified old issues have been cleared.

IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 7 10:52:51 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA29754
for <ietf-announce-archive@odin.ietf.org>; Wed, 7 Apr 2004 10:52:51 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEPZ-0003v8-Vk
for ietf-announce-archive@odin.ietf.org; Wed, 07 Apr 2004 10:52:24 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i37EqHVQ014298
for ietf-announce-archive@odin.ietf.org; Wed, 7 Apr 2004 10:52:17 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEFF-0007XZ-HG; Wed, 07 Apr 2004 10:42:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAyii-0004Tr-KF
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 18:07:00 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA04660
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 18:06:55 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAyif-0002Ql-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 18:06:57 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAy6k-0003ec-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 17:27:47 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAx2e-0004sn-00; Tue, 06 Apr 2004 16:19:28 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAx2f-00048Y-RY; Tue, 06 Apr 2004 16:19:29 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
ips mailing list <ips@ietf.org>,
ips chair
<Elizabeth.Rodriguez@DotHill.com>,

ips chair <black_david@emc.com>
Subject: Document Action: 'SCSI Command Ordering Considerations with
iSCSI' to Informational RFC
Message-Id: <E1BAx2f-00048Y-RY@optimus.ietf.org>
Date: Tue, 06 Apr 2004 16:19:29 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'SCSI Command Ordering Considerations with iSCSI '
<draft-ietf-ips-command-ordering-02.txt> as an Informational RFC

This document is the product of the IP Storage Working Group.

The IESG contact persons are Allison Mankin and Jon Peterson.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 7 10:55:55 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA29922
for <ietf-announce-archive@odin.ietf.org>; Wed, 7 Apr 2004 10:55:55 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)

id 1BBESe-0004f7-Qt
for ietf-announce-archive@odin.ietf.org; Wed, 07 Apr 2004 10:55:29 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i37EtSZx017517
for ietf-announce-archive@odin.ietf.org; Wed, 7 Apr 2004 10:55:28 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEJc-0000lp-Cz; Wed, 07 Apr 2004 10:46:08 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAyp3-0008KI-Cv
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 18:13:33 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA05458
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 18:13:28 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAyp0-00032u-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 18:13:30 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAy9d-0004Bi-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 17:30:46 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAx81-0005KZ-00; Tue, 06 Apr 2004 16:25:01 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAx82-0005XG-A3; Tue, 06 Apr 2004 16:25:02 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
ipv6 mailing list <ipv6@ietf.org>, ipv6 chair <bob.hinden@nokia.com>,
ipv6 chair <brian@innovationslab.net>
Subject: Document Action: 'Requirements for IPv6 prefix delegation'
to Informational RFC
Message-Id: <E1BAx82-0005XG-A3@optimus.ietf.org>
Date: Tue, 06 Apr 2004 16:25:02 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Requirements for IPv6 prefix delegation '
<[draft-ietf-ipv6-prefix-delegation-requirement-04.txt](#)> as an
Informational RFC

This document is the product of the IP Version 6 Working Group.

The IESG contact persons are Thomas Narten and Margaret Wasserman.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 7 10:56:04 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA29942
for <ietf-announce-archive@odin.ietf.org>; Wed, 7 Apr 2004 10:56:04 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBESe-0004f5-Pj
for ietf-announce-archive@odin.ietf.org; Wed, 07 Apr 2004 10:55:37 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i37EtSFU017518
for ietf-announce-archive@odin.ietf.org; Wed, 7 Apr 2004 10:55:28 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEJY-0000dC-Mm; Wed, 07 Apr 2004 10:46:04 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAymp-0007KQ-Ff
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 18:11:15 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA05206
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 18:11:10 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAymm-0002q7-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 18:11:12 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAy8f-00040L-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 17:29:47 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAx5r-00059x-00; Tue, 06 Apr 2004 16:22:47 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAx5s-0004yB-Tt; Tue, 06 Apr 2004 16:22:48 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
l3vpn mailing list <l3vpn@ietf.org>, l3vpn chair <rick@rhwilder.net>,
l3vpn chair <rcallon@juniper.net>,
l3vpn chair <ronald.p.bonica@mci.com>
Subject: Document Action: 'Generic Requirements for Provider
Provisioned Virtual Private Networks' to Informational RFC
Message-Id: <E1BAx5s-0004yB-Tt@optimus.ietf.org>
Date: Tue, 06 Apr 2004 16:22:48 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Generic Requirements for Provider Provisioned Virtual Private Networks '

<draft-ietf-l3vpn-generic-reqts-03.txt> as an Informational RFC

This document is the product of the Layer 3 Virtual Private Networks Working Group.

The IESG contact persons are Thomas Narten and Margaret Wasserman.

Technical Summary

This document describes generic requirements for Provider Provisioned Virtual Private Networks (PPVPN). The requirements are categorized into service requirements, provider requirements and engineering requirements. These requirements are not specific to any particular type of PPVPN technology, but rather apply to all PPVPN technologies. All PPVPN technologies are expected to meet the umbrella set of requirements described in this document.

Working Group Summary

Document has been around for a while, first made it at the IESG in January, 2003.

Protocol Quality

This document has been reviewed for the IESG by Thomas Narten

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 7 10:56:11 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA29960
for <ietf-announce-archive@odin.ietf.org>; Wed, 7 Apr 2004 10:56:11 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBESo-0004kY-MU
for ietf-announce-archive@odin.ietf.org; Wed, 07 Apr 2004 10:55:45 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i37Etkb018250
for ietf-announce-archive@odin.ietf.org; Wed, 7 Apr 2004 10:55:38 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEL2-0001Bh-IT; Wed, 07 Apr 2004 10:47:36 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BB0eT-0004eH-36
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 20:10:45 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA16587
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 20:10:42 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BB0eR-0001Aw-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 20:10:43 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BB034-00036n-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 19:32:07 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAyy7-0003rG-00; Tue, 06 Apr 2004 18:22:55 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAyyA-0003Ll-7K; Tue, 06 Apr 2004 18:22:58 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
pwe3 mailing list <pwe3@ietf.org>, pwe3 chair <stbryant@cisco.com>,
pwe3
chair <danny@tcb.net>
Subject: Document Action: 'PWE3 Architecture' to Informational RFC
Message-Id: <E1BAyyA-0003Ll-7K@optimus.ietf.org>
Date: Tue, 06 Apr 2004 18:22:58 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,

<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'PWE3 Architecture '
<draft-ietf-pwe3-arch-07.txt> as an Informational RFC

This document is the product of the Pseudo Wire Emulation Edge to Edge Working Group.

The IESG contact persons are Jon Peterson and Allison Mankin.

RFC Editor Note:

3rd paragraph of Section 10:

OLD:

Protection mechanisms must also address the spoofing of tunneled PW data. The validation of traffic addressed to the PW Demultiplexer end-point is paramount in ensuring integrity of PW encapsulation. Security protocols such as IPSec [RFC2401] may be used by the PW Demultiplexer Layer in order to maintain the integrity of the PW by authenticating data between the PW Demultiplexer End-points.

NEW:

Protection mechanisms must also address the spoofing of tunneled PW data. The validation of traffic addressed to the PW Demultiplexer end-point is paramount in ensuring integrity of PW encapsulation. Security protocols such as IPSec [RFC2401] may be used by the PW Demultiplexer Layer in order to provide authentication and data integrity of data between the PW Demultiplexer End-points.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 7 13:26:03 2004
Received: from [ietf-mx \(ietf-mx.ietf.org \[132.151.6.1\]\)](mailto:ietf-mx@ietf.org)
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA15562
for <ietf-announce-archive@ietf.org>; Wed, 7 Apr 2004 13:26:03 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBGoN-0001AM-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 13:26:03 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBFgX-0007P8-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 12:13:56 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BBEPX-0006FD-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 10:52:15 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEFj-0007bI-CR; Wed, 07 Apr 2004 10:42:07 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAyl9-0006WB-US
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 18:09:32 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA04993
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 18:09:27 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAyl7-0002gd-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 18:09:29 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAy81-0003rh-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 17:29:06 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAx4Y-00052u-00; Tue, 06 Apr 2004 16:21:26 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAx4a-0004Zr-2d; Tue, 06 Apr 2004 16:21:28 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
vpim mailing list <vpim@ietf.org>,
vpim chair
<gparsons@nortelnetworks.com>
Subject: Document Action: 'High-Level Requirements for Internet
Voice Mail' to Informational RFC
Message-Id: <E1BAx4a-0004Zr-2d@optimus.ietf.org>
Date: Tue, 06 Apr 2004 16:21:28 -0400
Sender: ietf-announce-admin@ietf.org

Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'High-Level Requirements for Internet Voice Mail '
<draft-ietf-vpim-ivm-goals-06.txt> as an Informational RFC

This document is the product of the Voice Profile for Internet Mail Working Group.

The IESG contact persons are Scott Hollenbeck and Ted Hardie.

Technical Summary

This document describes the high-level requirements for Internet Voice Mail (IVM) and establishes a baseline of desired functionality against which proposed MIME profiles for Internet Voice Messaging can be judged. IVM is an extension of the Voice Profile for Internet Mail (VPIM) version 2 designed to support interoperability with desktop clients. Other goals for this version of VPIM include expanded interoperability with unified messaging systems, conformance to Internet standards, and backward compatibility with voice messaging systems currently running in a VPIM enabled environment. This document does not include goals that were met fully by VPIM version 2.

Working Group Summary

Working Group last call was completed in August 2002. There were no comment received as the WG had fully debated the issues by then.

Protocol Quality

Scott Hollenbeck reviewed the spec for the IESG. This document is being reviewed again because there is no record of a ballot being held and all identified old issues have been cleared.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 7 13:26:04 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA15582
for <ietf-announce-archive@ietf.org>; Wed, 7 Apr 2004 13:26:04 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBGoO-0001AR-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 13:26:04 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBFgX-0007PI-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 12:13:54 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BBEPX-0006FE-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 10:52:15 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEFf-0007XZ-HG; Wed, 07 Apr 2004 10:42:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAyii-0004Tr-KF
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 18:07:00 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA04660
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 18:06:55 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAyif-0002Ql-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 18:06:57 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAy6k-0003ec-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 17:27:47 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)

id 1BAx2e-0004sn-00; Tue, 06 Apr 2004 16:19:28 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAx2f-00048Y-RY; Tue, 06 Apr 2004 16:19:29 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
ips mailing list <ips@ietf.org>,
ips chair
<Elizabeth.Rodriguez@DotHill.com>,
ips chair <black_david@emc.com>
Subject: Document Action: 'SCSI Command Ordering Considerations with
iSCSI' to Informational RFC
Message-Id: <E1BAx2f-00048Y-RY@optimus.ietf.org>
Date: Tue, 06 Apr 2004 16:19:29 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'SCSI Command Ordering Considerations with iSCSI '
<draft-ietf-ips-command-ordering-02.txt> as an Informational RFC

This document is the product of the IP Storage Working Group.

The IESG contact persons are Allison Mankin and Jon Peterson.

ietf-announce mailing list

IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 7 13:42:01 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA16768
for <ietf-announce-archive@ietf.org>; Wed, 7 Apr 2004 13:42:01 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBH3p-0003Iv-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 13:42:01 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBG57-0001sr-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 12:39:18 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BBEat-00075V-02
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 11:03:59 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BBESz-0002LL-U4
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 10:55:50 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEL2-0001Bh-IT; Wed, 07 Apr 2004 10:47:36 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BB0eT-0004eH-36
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 20:10:45 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA16587
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 20:10:42 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BB0eR-0001Aw-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 20:10:43 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BB034-00036n-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 19:32:07 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAyy7-0003rG-00; Tue, 06 Apr 2004 18:22:55 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAyyA-0003Ll-7K; Tue, 06 Apr 2004 18:22:58 -0400
X-test-idtracker: no

From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
pwe3 mailing list <pwe3@ietf.org>, pwe3 chair <stbryant@cisco.com>,
pwe3
chair <danny@tcb.net>
Subject: Document Action: 'PWE3 Architecture' to Informational RFC
Message-Id: <E1BAyyA-0003L1-7K@optimus.ietf.org>
Date: Tue, 06 Apr 2004 18:22:58 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'PWE3 Architecture '
<draft-ietf-pwe3-arch-07.txt> as an Informational RFC

This document is the product of the Pseudo Wire Emulation Edge to Edge Working Group.

The IESG contact persons are Jon Peterson and Allison Mankin.

RFC Editor Note:

3rd paragraph of Section 10:

OLD:

Protection mechanisms must also address the spoofing of tunneled PW data. The validation of traffic addressed to the PW Demultiplexer end-point is paramount in ensuring integrity of PW encapsulation. Security protocols such as IPSec [RFC2401] may be used by the PW

Demultiplexer Layer in order to maintain the integrity of the PW by authenticating data between the PW Demultiplexer End-points.

NEW:

Protection mechanisms must also address the spoofing of tunneled PW data. The validation of traffic addressed to the PW Demultiplexer end-point is paramount in ensuring integrity of PW encapsulation. Security protocols such as IPSec [RFC2401] may be used by the PW Demultiplexer Layer in order to provide authentication and data integrity of data between the PW Demultiplexer End-points.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 7 13:42:02 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA16786
for <ietf-announce-archive@ietf.org>; Wed, 7 Apr 2004 13:42:02 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBH3q-0003J6-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 13:42:02 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBG59-0001tA-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 12:39:20 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BBEat-00075V-04
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 11:03:59 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BBESu-0002Kp-G1
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 10:55:44 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEJY-0000dC-Mm; Wed, 07 Apr 2004 10:46:04 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAymp-0007KQ-Ff
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 18:11:15 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA05206
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 18:11:10 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAymm-0002q7-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 18:11:12 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAy8f-00040L-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 17:29:47 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAx5r-00059x-00; Tue, 06 Apr 2004 16:22:47 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAx5s-0004yB-Tt; Tue, 06 Apr 2004 16:22:48 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
l3vpn mailing list <l3vpn@ietf.org>, l3vpn chair <rick@rhwilder.net>,
l3vpn chair <rcallon@juniper.net>,
l3vpn chair <ronald.p.bonica@mci.com>
Subject: Document Action: 'Generic Requirements for Provider
Provisioned Virtual Private Networks' to Informational RFC
Message-Id: <E1BAx5s-0004yB-Tt@optimus.ietf.org>
Date: Tue, 06 Apr 2004 16:22:48 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Generic Requirements for Provider Provisioned Virtual Private Networks '
<draft-ietf-l3vpn-generic-reqts-03.txt> as an Informational RFC

This document is the product of the Layer 3 Virtual Private Networks Working Group.

The IESG contact persons are Thomas Narten and Margaret Wasserman.

Technical Summary

This document describes generic requirements for Provider Provisioned Virtual Private Networks (PPVPN). The requirements are categorized into service requirements, provider requirements and engineering requirements. These requirements are not specific to any particular type of PPVPN technology, but rather apply to all PPVPN technologies. All PPVPN technologies are expected to meet the umbrella set of requirements described in this document.

Working Group Summary

Document has been around for a while, first made it at the IESG in January, 2003.

Protocol Quality

This document has been reviewed for the IESG by Thomas Narten

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 7 14:30:29 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA16803
for <ietf-announce-archive@ietf.org>; Wed, 7 Apr 2004 13:42:03 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBH3r-0003JH-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 13:42:03 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBG5B-0001tT-00
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 12:39:22 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BBEau-00075V-01

for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 11:04:00 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BBESj-0002KW-ME
for ietf-announce-archive@ietf.org; Wed, 07 Apr 2004 10:55:35 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBEJc-0000lp-Cz; Wed, 07 Apr 2004 10:46:08 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BAyp3-0008KI-Cv
for ietf-announce@optimus.ietf.org; Tue, 06 Apr 2004 18:13:33 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA05458
for <ietf-announce@ietf.org>; Tue, 6 Apr 2004 18:13:28 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BAyp0-00032u-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 18:13:30 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BAy9d-0004Bi-00
for ietf-announce@ietf.org; Tue, 06 Apr 2004 17:30:46 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BAx81-0005KZ-00; Tue, 06 Apr 2004 16:25:01 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BAx82-0005XG-A3; Tue, 06 Apr 2004 16:25:02 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
ipv6 mailing list <ipv6@ietf.org>, ipv6 chair <bob.hinden@nokia.com>,
ipv6 chair <brian@innovationslab.net>
Subject: Document Action: 'Requirements for IPv6 prefix delegation'
to Informational RFC
Message-Id: <E1BAx82-0005XG-A3@optimus.ietf.org>
Date: Tue, 06 Apr 2004 16:25:02 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>

List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Requirements for IPv6 prefix delegation '
<draft-ietf-ipv6-prefix-delegation-requirement-04.txt> as an
Informational RFC

This document is the product of the IP Version 6 Working Group.

The IESG contact persons are Thomas Narten and Margaret Wasserman.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 8 08:37:20 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA11716
for <ietf-announce-archive@odin.ietf.org>; Thu, 8 Apr 2004 08:37:20 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBYm3-0004ng-Re
for ietf-announce-archive@odin.ietf.org; Thu, 08 Apr 2004 08:36:51 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i38Capxn018421
for ietf-announce-archive@odin.ietf.org; Thu, 8 Apr 2004 08:36:51 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBYjQ-0003sJ-SG; Thu, 08 Apr 2004 08:34:08 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBLjY-0006HU-H8
for ietf-announce@optimus.ietf.org; Wed, 07 Apr 2004 18:41:24 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18448
for <ietf-announce@ietf.org>; Wed, 7 Apr 2004 18:41:19 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBLjV-0000zh-00
for ietf-announce@ietf.org; Wed, 07 Apr 2004 18:41:21 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBKN9-0004iv-00
for ietf-announce@ietf.org; Wed, 07 Apr 2004 17:14:12 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BBIUs-0007au-00
for ietf-announce@ietf.org; Wed, 07 Apr 2004 15:14:02 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BBIUt-0002hy-DP; Wed, 07 Apr 2004 15:14:03 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'AAA Registration Keys for Mobile IPv4' to Proposed
Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BBIUt-0002hy-DP@optimus.ietf.org>
Date: Wed, 07 Apr 2004 15:14:03 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

The IESG has received a request from the Mobility for IPv4 WG to consider
the following document:

- 'AAA Registration Keys for Mobile IPv4 '
<draft-ietf-mip4-aaa-key-04.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-21.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-mip4-aaa-key-04.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 8 13:34:53 2004
Received: from ietf-mx.ietf.org [132.151.6.1]
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA06550
for <ietf-announce-archive@ietf.org>; Thu, 8 Apr 2004 13:34:53 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBdQS-0003xI-00
for ietf-announce-archive@ietf.org; Thu, 08 Apr 2004 13:34:53 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBatS-0002mL-00
for ietf-announce-archive@ietf.org; Thu, 08 Apr 2004 10:52:38 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BBYm3-0002YB-00
for ietf-announce-archive@ietf.org; Thu, 08 Apr 2004 08:36:51 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBYjQ-0003sJ-SG; Thu, 08 Apr 2004 08:34:08 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBLjY-0006HU-H8
for ietf-announce@optimus.ietf.org; Wed, 07 Apr 2004 18:41:24 -0400
Received: from ietf-mx.ietf.org [132.151.6.1]
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18448
for <ietf-announce@ietf.org>; Wed, 7 Apr 2004 18:41:19 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBLjV-0000zh-00
for ietf-announce@ietf.org; Wed, 07 Apr 2004 18:41:21 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBKN9-0004iv-00

for ietf-announce@ietf.org; Wed, 07 Apr 2004 17:14:12 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BBIUs-0007au-00
for ietf-announce@ietf.org; Wed, 07 Apr 2004 15:14:02 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BBIUt-0002hy-DP; Wed, 07 Apr 2004 15:14:03 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'AAA Registration Keys for Mobile IPv4' to Proposed
Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BBIUt-0002hy-DP@optimus.ietf.org>
Date: Wed, 07 Apr 2004 15:14:03 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Mobility for IPv4 WG to consider the following document:

- 'AAA Registration Keys for Mobile IPv4 '
<draft-ietf-mip4-aaa-key-04.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-21.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-mip4-aaa-key-04.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 8 14:21:34 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA08418
for <ietf-announce-archive@odin.ietf.org>; Thu, 8 Apr 2004 14:21:34 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBe9D-00012y-4d
for ietf-announce-archive@odin.ietf.org; Thu, 08 Apr 2004 14:21:07 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i38IL7ui003997
for ietf-announce-archive@odin.ietf.org; Thu, 8 Apr 2004 14:21:07 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBe6E-0008UD-Vt; Thu, 08 Apr 2004 14:18:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBbJI-0008AP-Cj
for ietf-announce@optimus.ietf.org; Thu, 08 Apr 2004 11:19:20 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA26425
for <ietf-announce>; Thu, 8 Apr 2004 11:19:18 -0400 (EDT)
Message-Id: <200404081519.LAA26425@ietf.org>
From: The IETF Secretariat <ietf-secretariat@ietf.org>
To: IETF-Announce: ;
Subject: Listing of Authors in I-D Action Announcements
Date: Thu, 08 Apr 2004 11:19:18 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

To ensure consistency in the listing of authors in I-D Action announcements,

the announcements that are sent to the I-D Announce mailing list when a new or revised Internet-Draft is posted to the on-line Internet-Drafts directory, the Secretariat has recently adopted the following practice:

One author: First initial and last name of author

Two authors: First initial and last name of author #1 and of author #2

Three or more authors: First initial and last name of author #1, et al

For Internet-Drafts with more than two authors, please refer to the document itself for a complete listing.

The IETF Secretariat.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 8 19:11:10 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA06153

for <ietf-announce-archive@ietf.org>; Thu, 8 Apr 2004 19:11:10 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)

id 1BBifv-00026w-00

for ietf-announce-archive@ietf.org; Thu, 08 Apr 2004 19:11:11 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BBhxi-0005P1-00

for ietf-announce-archive@ietf.org; Thu, 08 Apr 2004 18:25:33 -0400

Received: from [65.246.255.50] (helo=mx2.foretec.com)

by ietf-mx with esmtp (Exim 4.12)

id 1BBfu5-0003Jx-00

for ietf-announce-archive@ietf.org; Thu, 08 Apr 2004 16:13:37 -0400

Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)

by mx2.foretec.com with esmtp (Exim 4.24)

id 1BBe9h-00049p-Ls

for ietf-announce-archive@ietf.org; Thu, 08 Apr 2004 14:21:37 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BB6E-0008UD-Vt; Thu, 08 Apr 2004 14:18:02 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBbJI-0008AP-Cj
for ietf-announce@optimus.ietf.org; Thu, 08 Apr 2004 11:19:20 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA26425
for <ietf-announce>; Thu, 8 Apr 2004 11:19:18 -0400 (EDT)
Message-Id: <200404081519.LAA26425@ietf.org>
From: The IETF Secretariat <ietf-secretariat@ietf.org>
To: IETF-Announce: ;
Subject: Listing of Authors in I-D Action Announcements
Date: Thu, 08 Apr 2004 11:19:18 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.3 required=5.0 tests=AWL autolearn=no version=2.60

To ensure consistency in the listing of authors in I-D Action announcements, the announcements that are sent to the I-D Announce mailing list when a new or revised Internet-Draft is posted to the on-line Internet-Drafts directory, the Secretariat has recently adopted the following practice:

One author: First initial and last name of author
Two authors: First initial and last name of author #1 and of author #2
Three or more authors: First initial and last name of author #1, et al

For Internet-Drafts with more than two authors, please refer to the document itself for a complete listing.

The IETF Secretariat.

IETF-Announce mailing list

IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 9 08:49:53 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA25650
for <ietf-announce-archive@odin.ietf.org>; Fri, 9 Apr 2004 08:49:53 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBvRe-0000oJ-Dp
for ietf-announce-archive@odin.ietf.org; Fri, 09 Apr 2004 08:49:24 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i39CnIxe003107
for ietf-announce-archive@odin.ietf.org; Fri, 9 Apr 2004 08:49:18 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBvOX-0008Ca-Av; Fri, 09 Apr 2004 08:46:05 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBfSP-0003se-VP
for ietf-announce@optimus.ietf.org; Thu, 08 Apr 2004 15:45:01 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA14385;
Thu, 8 Apr 2004 15:44:50 -0400 (EDT)
Message-Id: <200404081944.PAA14385@ietf.org>
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce: ;
Cc: multi6@ops.ietf.org, Brian Carpenter <brc@zurich.ibm.com>,
Kurt Lindqvist <kurtis@kurtis.pp.se>
Subject: WG Action: RECHARTER: Site Multihoming in IPv6 (multi6)
Date: Thu, 08 Apr 2004 15:44:50 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The charter of the Site Multihoming in IPv6 (multi6) working group in

the Operations and Management Area of the IETF has been updated.
For additional information, please contact the Area Directors
or the working group Chairs.

Site Multihoming in IPv6 (multi6)

Current Status: Active Working Group

Chair(s):

Brian Carpenter <brc@zurich.ibm.com>

Kurt Lindqvist <kurtis@kurtis.pp.se>

Operations and Management Area Director(s):

Bert Wijnen <bwijnen@lucent.com>

David Kessens <david.kessens@nokia.com>

Operations and Management Area Advisor:

David Kessens <david.kessens@nokia.com>

Mailing Lists:

General Discussion: multi6@ops.ietf.org

To Subscribe: majordomo@ops.ietf.org

In Body: subscribe multi6

Archive: <http://ops.ietf.org/lists/multi6>

Description of Working Group:

A multihomed site is a site that has more than one connection to the public internet with those connections through either the same or different ISPs. Sites choose to multihome for several reasons, especially to improve fault tolerance, perform load balancing, etc.

Multihoming today is done largely by having a site obtain a dedicated block of address space and then advertising a route for its prefix through each of its ISP connections. The address block may be from the so-called provider independent space, or may be a sub-allocation from one of its ISPs. A site's ISPs in turn advertise the prefix to some or all of their upstream connections and the route for the prefix may propagate to all of the routers connected to the default-free zone (DFZ). As the number of sites multihoming in this manner increase, the number of routes propagated throughout the DFZ increases and overall routing stability decreases because of the burden on convergence time. This WG will seek alternative approaches with better scaling properties. Specifically, the WG will prefer multihoming solutions that tend to minimise adverse impacts on the end-to-end routing system

and limit the number of prefixes that need to be advertised in the Default-Free Zone (DFZ). Just as sites have multiple reasons to choose multihoming, they may have multiple reasons to want to provide these benefits more directly to hosts within their sites, for instance, because some of those hosts may have network stacks capable of detecting and surviving a provider/prefix change. Phasing in hosts with capabilities of multihoming might be part of the Multi6 solution space. In the course of this work, the WG may also study the deeper underlying questions of identity and location of services, hosts and sites as they directly affect multihoming. However, the working group is not chartered to make significant changes to the nature of IP addresses or to inter-domain routing.

This WG will consider the problem of how to multihome sites in IPv6. The multihoming approaches currently used in IPv4 can of course be used in IPv6, but IPv6 represents an opportunity for more scalable approaches. IPv6 differs from IPv4 in ways that may allow for different approaches to multihoming that are not immediately applicable to IPv4. For example, IPv6 has larger addresses, hosts support multiple addresses per interface, and relatively few IPv6 address blocks have been given out (i.e., there are no issues with legacy allocations as in IPv4). Also, IPv6 deployment is at an early stage, so modest enhancements to IPv6 could still be proposed.

The WG has already produced a document, RFC 3582, on goals for IPv6 site multihoming architectures. It is recognised that this set of goals is ambitious and that some goals may conflict with others. The solution or solutions adopted may only be able to satisfy some of the goals presented there.

The WG will take on the following tasks:

=====

Produce a document describing how multihoming is done today in IPv4, including an explanation of both the advantages and limitations of the approaches.

Produce a document outlining practical questions to be considered when evaluating proposals meeting the RFC 3582 goals, including questions concerning upper layer protocols.

Produce a document describing the security threats to be addressed by multihoming solutions.

Solicit and evaluate specific proposals to multihoming in IPv6 (both existing and new), extract and analyse common architectural

features, and select one or a small number of proposals for further development. The architectural analysis will include applications layer considerations and transport layer considerations, as well as lower layer issues.

Development of specific solutions will require chartering of work in the appropriate Area or Areas.

Goals and Milestones:

Done Goals for a multihoming solution as RFC
Done Final solicitation of proposals
Feb 04 Begin architectural evaluation of proposals
Apr 04 Submit informational I-D to IESG on how multihoming is done today
Apr 04 First draft of architectural evaluation
May 04 Submit informational I-D to IESG on practical questions
May 04 Submit informational I-D to IESG on security threats
Aug 04 Submit informational I-D to IESG on architectural evaluation
Sep 04 Identify proposal(s) for further development, recharter

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 9 08:49:57 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA25667
for <ietf-announce-archive@odin.ietf.org>; Fri, 9 Apr 2004 08:49:57 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBvRe-0000oK-E8
for ietf-announce-archive@odin.ietf.org; Fri, 09 Apr 2004 08:49:28 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i39CnIT0003108
for ietf-announce-archive@odin.ietf.org; Fri, 9 Apr 2004 08:49:18 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBvOU-0008CD-OZ; Fri, 09 Apr 2004 08:46:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBfOd-0003k1-4N
for ietf-announce@optimus.ietf.org; Thu, 08 Apr 2004 15:41:07 -0400

Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA14284;
Thu, 8 Apr 2004 15:40:40 -0400 (EDT)
Message-Id: <200404081940.PAA14284@ietf.org>
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce: ;
Cc: ietf-mxcomp@imc.org,
"Marshall T. Rose" <mrose+mtr.mxcomp@dbc.mtview.ca.us>,
Andrew Newton <andy@hxr.us>
Subject: WG Action: MTA Authorization Records in DNS (marid)
Date: Thu, 08 Apr 2004 15:40:40 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

A new IETF working group has been formed in the Application Area.
For additional information, please contact the Area Directors or the WG Chairs.

MTA Authorization Records in DNS (marid)

Current Status: Active Working Group

Chair(s):

Marshall T. Rose <mrose+mtr.mxcomp@dbc.mtview.ca.us>

Andrew Newton <andy@hxr.us>

Applications Area Director(s):

Ted Hardie <hardie@qualcomm.com>

Scott Hollenbeck <sah@428cobrajet.net>

Applications Area Advisor:

Ted Hardie <hardie@qualcomm.com>

Mailing Lists:

General Discussion: ietf-mxcomp@imc.org

To Subscribe: ietf-mxcomp-request@imc.org

In Body: Subscribe

Archive: <http://www.imc.org/ietf-mxcomp/index.html>

Description of Working Group:

It would be useful for those maintaining domains and networks to be able to specify that individual hosts or nodes are authorized to act as MTAs for messages sent from those domains or networks. This working group will develop a DNS-based mechanism for storing and distributing information associated with that authorization.

The primary current use case for this facility is to allow recipient MTAs to confirm that peer MTAs' actions are authorized by specific domains or networks. This will help combat a certain class of domain forgery common in spam. The solution chosen, however, should be generally useful for others which might check this authorization data.

This working group is being chartered after extensive discussion of the issues in the IRTF's Anti-spam Research Group, and it is presumed that all active participants will be familiar with the documents produced there which describe the problem. It is not, however, an extension of that research group; it has no general writ to study spam or to produce specifications on the topic. It will not consider anti-spam abatement measures outside of the area of MTA authorization.

Because individual messages may be associated with multiple domains (among them the domains present in the RFC2822 From, RFC2822 Sender, the SMTP Mail-From, and the SMTP EHLO), the first task of the working group will be to establish which of these identities should be associated with MTA authorization. Once this decision has been reached, it will limit the scope of further activity in this working group, and the chairs will rule out of order discussion related to schemes which use other identities as the basis of authorization.

The groups Technical Advisors will help ensure that the semantics of proposals originating within this group are consonant with DNS standards and syntax, and they will be available for early cross-review to ensure that this work proceeds at an appropriate pace.

Upon chartering of this working group, the IESG intends to request that the IRTF Chair and the Chairs of the IRTF's Anti-Spam Research Group seek publication of the listed input documents as Experimental RFCs, so that they are available on an archival basis. The IESG also intends to request that the RFC editor insert a note into each document

informing the reader that the IETF's MARID working group has taken on the task of producing a standard in this area.

Goals and Milestones:

Apr 04 Discuss identities with which MTA authorization used for MTA authorization
May 04 Interim Meeting. Focus on required semantics for MTA authorization; syntax discussions
May 04 Publish one or more syntax proposals to meet required semantics
Jun 04 Final selection of syntax and document review of selected proposal
Jul 04 Working group last call
Aug 04 Submit working group document on MTA Authorization Record in DNS to PS
Aug 04 Enter FIN_WAIT

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 9 09:11:37 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA26026
for <ietf-announce-archive@ietf.org>; Fri, 9 Apr 2004 09:11:37 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBvnF-0003mE-00
for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 09:11:37 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBvX6-0002xv-00
for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 08:54:56 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BBvRe-0002VW-00
for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 08:49:18 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBvOU-0008CD-OZ; Fri, 09 Apr 2004 08:46:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBfOd-0003k1-4N
for ietf-announce@optimus.ietf.org; Thu, 08 Apr 2004 15:41:07 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA14284;
Thu, 8 Apr 2004 15:40:40 -0400 (EDT)
Message-Id: <200404081940.PAA14284@ietf.org>
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce: ;
Cc: ietf-mxcomp@imc.org,
"Marshall T. Rose" <mrose+mtr.mxcomp@dbc.mtview.ca.us>,
Andrew Newton <andy@hxr.us>
Subject: WG Action: MTA Authorization Records in DNS (marid)
Date: Thu, 08 Apr 2004 15:40:40 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

A new IETF working group has been formed in the Application Area.
For additional information, please contact the Area Directors or the WG Chairs.

MTA Authorization Records in DNS (marid)

Current Status: Active Working Group

Chair(s):

Marshall T. Rose <mrose+mtr.mxcomp@dbc.mtview.ca.us>
Andrew Newton <andy@hxr.us>

Applications Area Director(s):

Ted Hardie <hardie@qualcomm.com>
Scott Hollenbeck <sah@428cobrajet.net>

Applications Area Advisor:

Ted Hardie <hardie@qualcomm.com>

Mailing Lists:

General Discussion: ietf-mxcomp@imc.org
To Subscribe: ietf-mxcomp-request@imc.org
In Body: Subscribe
Archive: <http://www.imc.org/ietf-mxcomp/index.html>

Description of Working Group:

It would be useful for those maintaining domains and networks to be able to specify that individual hosts or nodes are authorized to act as MTAs for messages sent from those domains or networks. This working group will develop a DNS-based mechanism for storing and distributing information associated with that authorization.

The primary current use case for this facility is to allow recipient MTAs to confirm that peer MTAs' actions are authorized by specific domains or networks. This will help combat a certain class of domain forgery common in spam. The solution chosen, however, should be generally useful for others which might check this authorization data.

This working group is being chartered after extensive discussion of the issues in the IRTF's Anti-spam Research Group, and it is presumed that all active participants will be familiar with the documents produced there which describe the problem. It is not, however, an extension of that research group; it has no general writ to study spam or to produce specifications on the topic. It will not consider anti-spam abatement measures outside of the area of MTA authorization.

Because individual messages may be associated with multiple domains (among them the domains present in the RFC2822 From, RFC2822 Sender, the SMTP Mail-From, and the SMTP EHLO), the first task of the working group will be to establish which of these identities should be associated with MTA authorization. Once this decision has been reached, it will limit the scope of further activity in this working group, and the chairs will rule out of order discussion related to schemes which use other identities as the basis of authorization.

The groups Technical Advisors will help ensure that the semantics of proposals originating within this group are consonant with DNS standards and syntax, and they will be available for early cross-review to ensure that this work proceeds at an appropriate pace.

Upon chartering of this working group, the IESG intends to request that the IRTF Chair and the Chairs of the IRTF's Anti-Spam Research Group seek publication of the listed input documents as Experimental

RFCs, so that they are available on an archival basis. The IESG also intends to request that the RFC editor insert a note into each document informing the reader that the IETF's MARID working group has taken on the task of producing a standard in this area.

Goals and Milestones:

Apr 04 Discuss identities with which MTA authorization used for MTA authorization
May 04 Interim Meeting. Focus on required semantics for MTA authorization; syntax discussions
May 04 Publish one or more syntax proposals to meet required semantics
Jun 04 Final selection of syntax and document review of selected proposal
Jul 04 Working group last call
Aug 04 Submit working group document on MTA Authorization Record in DNS to PS
Aug 04 Enter FIN_WAIT

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 9 09:11:39 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA26044
for <ietf-announce-archive@ietf.org>; Fri, 9 Apr 2004 09:11:39 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BBvnH-0003mH-00
for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 09:11:39 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BBvX6-0002y4-00
for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 08:54:57 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BBvRe-0002VX-00
for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 08:49:18 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBvOX-0008Ca-Av; Fri, 09 Apr 2004 08:46:05 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BBfSP-0003se-VP
for ietf-announce@optimus.ietf.org; Thu, 08 Apr 2004 15:45:01 -0400

Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA14385;
Thu, 8 Apr 2004 15:44:50 -0400 (EDT)
Message-Id: <200404081944.PAA14385@ietf.org>
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce: ;
Cc: multi6@ops.ietf.org, Brian Carpenter <brc@zurich.ibm.com>,
Kurt Lindqvist <kurtis@kurtis.pp.se>
Subject: WG Action: RECHARTER: Site Multihoming in IPv6 (multi6)
Date: Thu, 08 Apr 2004 15:44:50 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The charter of the Site Multihoming in IPv6 (multi6) working group in
the Operations and Management Area of the IETF has been updated.
For additional information, please contact the Area Directors
or the working group Chairs.

Site Multihoming in IPv6 (multi6)

Current Status: Active Working Group

Chair(s):

Brian Carpenter <brc@zurich.ibm.com>

Kurt Lindqvist <kurtis@kurtis.pp.se>

Operations and Management Area Director(s):

Bert Wijnen <bwijnen@lucent.com>

David Kessens <david.kessens@nokia.com>

Operations and Management Area Advisor:

David Kessens <david.kessens@nokia.com>

Mailing Lists:

General Discussion: multi6@ops.ietf.org

To Subscribe: majordomo@ops.ietf.org

In Body: subscribe multi6

Archive: <http://ops.ietf.org/lists/multi6>

Description of Working Group:

A multihomed site is a site that has more than one connection to the public internet with those connections through either the same or different ISPs. Sites choose to multihome for several reasons, especially to improve fault tolerance, perform load balancing, etc.

Multihoming today is done largely by having a site obtain a dedicated block of address space and then advertising a route for its prefix through each of its ISP connections. The address block may be from the so-called provider independent space, or may be a sub-allocation from one of its ISPs. A site's ISPs in turn advertise the prefix to some or all of their upstream connections and the route for the prefix may propagate to all of the routers connected to the default-free zone (DFZ). As the number of sites multihoming in this manner increase, the number of routes propagated throughout the DFZ increases and overall routing stability decreases because of the burden on convergence time. This WG will seek alternative approaches with better scaling properties. Specifically, the WG will prefer multihoming solutions that tend to minimise adverse impacts on the end-to-end routing system and limit the number of prefixes that need to be advertised in the Default-Free Zone (DFZ). Just as sites have multiple reasons to choose multihoming, they may have multiple reasons to want to provide these benefits more directly to hosts within their sites, for instance, because some of those hosts may have network stacks capable of detecting and surviving a provider/prefix change. Phasing in hosts with capabilities of multihoming might be part of the Multi6 solution space. In the course of this work, the WG may also study the deeper underlying questions of identity and location of services, hosts and sites as they directly affect multihoming. However, the working group is not chartered to make significant changes to the nature of IP addresses or to inter-domain routing.

This WG will consider the problem of how to multihome sites in IPv6. The multihoming approaches currently used in IPv4 can of course be used in IPv6, but IPv6 represents an opportunity for more scalable approaches. IPv6 differs from IPv4 in ways that may allow for different approaches to multihoming that are not immediately applicable to IPv4. For example, IPv6 has larger addresses, hosts

support multiple addresses per interface, and relatively few IPv6 address blocks have been given out (i.e., there are no issues with legacy allocations as in IPv4). Also, IPv6 deployment is at an early stage, so modest enhancements to IPv6 could still be proposed.

The WG has already produced a document, RFC 3582, on goals for IPv6 site multihoming architectures. It is recognised that this set of goals is ambitious and that some goals may conflict with others. The solution or solutions adopted may only be able to satisfy some of the goals presented there.

The WG will take on the following tasks:

=====

Produce a document describing how multihoming is done today in IPv4, including an explanation of both the advantages and limitations of the approaches.

Produce a document outlining practical questions to be considered when evaluating proposals meeting the RFC 3582 goals, including questions concerning upper layer protocols.

Produce a document describing the security threats to be addressed by multihoming solutions.

Solicit and evaluate specific proposals to multihoming in IPv6 (both existing and new), extract and analyse common architectural features, and select one or a small number of proposals for further development. The architectural analysis will include applications layer considerations and transport layer considerations, as well as lower layer issues.

Development of specific solutions will require chartering of work in the appropriate Area or Areas.

Goals and Milestones:

Done Goals for a multihoming solution as RFC
Done Final solicitation of proposals
Feb 04 Begin architectural evaluation of proposals
Apr 04 Submit informational I-D to IESG on how multihoming is done today
Apr 04 First draft of architectural evaluation
May 04 Submit informational I-D to IESG on practical questions
May 04 Submit informational I-D to IESG on security threats
Aug 04 Submit informational I-D to IESG on architectural evaluation
Sep 04 Identify proposal(s) for further development, recharter

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 9 14:53:48 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA12003
for <ietf-announce-archive@odin.ietf.org>; Fri, 9 Apr 2004 14:53:48 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BC17w-0005oG-IA
for ietf-announce-archive@odin.ietf.org; Fri, 09 Apr 2004 14:53:20 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i39IrKjn022293
for ietf-announce-archive@odin.ietf.org; Fri, 9 Apr 2004 14:53:20 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BC13n-0004YI-Eh; Fri, 09 Apr 2004 14:49:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BC0Zg-0001xL-1c
for ietf-announce@optimus.ietf.org; Fri, 09 Apr 2004 14:17:56 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA10760
for <ietf-announce@ietf.org>; Fri, 9 Apr 2004 14:17:53 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BC0Zd-0001Zf-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:17:53 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BC0Ye-0001UW-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:16:52 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BC0Xw-0001Of-00; Fri, 09 Apr 2004 14:16:08 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BC0Xw-0001nx-0H; Fri, 09 Apr 2004 14:16:08 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: RFC Editor <rfc-editor@rfc-editor.org>
Cc: The IESG <iesg@ietf.org>, <iana@iana.org>
Subject: Re: Informational RFC to be: draft-arkko-map-doi-08.txt

Message-Id: <E1BC0Xw-0001nx-0H@optimus.ietf.org>
Date: Fri, 09 Apr 2004 14:16:08 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has no problem with the publication of 'The Mobile Application Part SECURITY (MAPSEC) Domain of Interpretation (DOI) for the Internet Security Association and Key Management Protocol (ISAKMP)' <draft-arkko-map-doi-08.txt> as an Informational RFC.

The IESG contact person is Russ Housley.

Thank you,

The IESG Secretary

Technical Summary

The Mobile Application Part (MAP) protocol is a signaling protocol for cellular networks. The MAP Security (MAPSEC) protocol provides a secure way to transport MAP messages. To use MAPSEC, however, Security Associations (SAs) are needed. This document defines how such SAs can be created automatically. We use the Internet Security Association and Key Management Protocol (ISAKMP) as a framework for managing SAs and establishing keys. The framework can be specialized to a particular task. Such a specialization is called a Domain of Interpretation (DOI), and this document defines the MAPSEC DOI. This specialization is very similar to the Internet Key Exchange protocol and the ISAKMP specialization for IP Security, except that SAs for use with non-IP protocols are being negotiated.

End-run Review

This document was reviewed by Russ Housley for the IESG.

IESG Note

This document is not a candidate for any level of Internet Standard. The IETF disclaims any knowledge of the fitness of this document for any purpose, and in particular notes that it has not had IETF review for such things as security, congestion control or inappropriate interaction with deployed protocols. The RFC Editor has chosen to publish this document at its discretion. Readers of this document should exercise caution in evaluating its value for implementation and deployment.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 9 14:53:48 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA12004
for <ietf-announce-archive@odin.ietf.org>; Fri, 9 Apr 2004 14:53:48 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BC17w-0005oC-Ht
for ietf-announce-archive@odin.ietf.org; Fri, 09 Apr 2004 14:53:20 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i39IrKjb022292
for ietf-announce-archive@odin.ietf.org; Fri, 9 Apr 2004 14:53:20 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BC13q-0004Yb-0B; Fri, 09 Apr 2004 14:49:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BC0dD-0002Gc-Ry
for ietf-announce@optimus.ietf.org; Fri, 09 Apr 2004 14:21:35 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA10815
for <ietf-announce@ietf.org>; Fri, 9 Apr 2004 14:21:33 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BC0dA-0001vE-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:21:32 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BC0c7-0001nW-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:20:27 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BC0aK-0001aR-00; Fri, 09 Apr 2004 14:18:36 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BC0aI-000213-Rr; Fri, 09 Apr 2004 14:18:34 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: RFC Editor <rfc-editor@rfc-editor.org>
Cc: The IESG <iesg@ietf.org>, <iana@iana.org>
Subject: Re: Informational RFC to be: draft-adams-cmpaltcert-03.txt
Message-Id: <E1BC0aI-000213-Rr@optimus.ietf.org>
Date: Fri, 09 Apr 2004 14:18:34 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has no problem with the publication of 'Alternative Certificate
Formats for the PKIX Certificate Management Protocols'
<draft-adams-cmpaltcert-03.txt> as an Informational RFC.

The IESG contact person is Russ Housley.

Thank you,

The IESG Secretary

Technical Summary

The PKIX (Public Key Infrastructure using X.509) Working Group of the
has defined a number of certificate management protocols. These

protocols are primarily focused on X.509v3 public key certificates. However, it is sometimes desirable to manage certificates in alternative formats as well. This document specifies how such certificates may be requested using the CRMF (Certificate Request Message Format) syntax that is used by several different protocols. It also explains how alternative certificate formats may be incorporated into such popular protocols as PKIX-CMP (PKIX Certificate Management Protocol) and CMC (Certificate Management Messages over CMS).

End-run Check

This document was reviewed by Russ Housley for the IESG.

IESG Note

This document is not a candidate for any level of Internet Standard. The IETF disclaims any knowledge of the fitness of this document for any purpose, and in particular notes that it has not had IETF review for such things as security, congestion control or inappropriate interaction with deployed protocols. The RFC Editor has chosen to publish this document at its discretion. Readers of this document should exercise caution in evaluating its value for implementation and deployment.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 9 15:02:41 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA12441
for <ietf-announce-archive@ietf.org>; Fri, 9 Apr 2004 15:02:41 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BC1Gz-00060d-00
for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 15:02:41 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BC1Au-0005a7-00
for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 14:56:25 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)

id 1BC17v-000596-00
 for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 14:53:19 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BC13q-0004Yb-0B; Fri, 09 Apr 2004 14:49:06 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BC0dD-0002Gc-Ry
 for ietf-announce@optimus.ietf.org; Fri, 09 Apr 2004 14:21:35 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA10815
 for <ietf-announce@ietf.org>; Fri, 9 Apr 2004 14:21:33 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BC0dA-0001vE-00
 for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:21:32 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BC0c7-0001nW-00
 for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:20:27 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BC0aK-0001aR-00; Fri, 09 Apr 2004 14:18:36 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BC0aI-000213-Rr; Fri, 09 Apr 2004 14:18:34 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: RFC Editor <rfc-editor@rfc-editor.org>
 Cc: The IESG <iesg@ietf.org>, <iana@iana.org>
 Subject: Re: Informational RFC to be: draft-adams-cmpaltcert-03.txt
 Message-Id: <E1BC0aI-000213-Rr@optimus.ietf.org>
 Date: Fri, 09 Apr 2004 14:18:34 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
 List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has no problem with the publication of 'Alternative Certificate Formats for the PKIX Certificate Management Protocols' <draft-adams-cmpaltcert-03.txt> as an Informational RFC.

The IESG contact person is Russ Housley.

Thank you,

The IESG Secretary

Technical Summary

The PKIX (Public Key Infrastructure using X.509) Working Group of the IETF has defined a number of certificate management protocols. These protocols are primarily focused on X.509v3 public key certificates. However, it is sometimes desirable to manage certificates in alternative formats as well. This document specifies how such certificates may be requested using the CRMF (Certificate Request Message Format) syntax that is used by several different protocols. It also explains how alternative certificate formats may be incorporated into such popular protocols as PKIX-CMP (PKIX Certificate Management Protocol) and CMC (Certificate Management Messages over CMS).

End-run Check

This document was reviewed by Russ Housley for the IESG.

IESG Note

This document is not a candidate for any level of Internet Standard. The IETF disclaims any knowledge of the fitness of this document for any purpose, and in particular notes that it has not had IETF review for such things as security, congestion control or inappropriate interaction with deployed protocols. The RFC Editor has chosen to publish this document at its discretion. Readers of this document should exercise caution in evaluating its value for implementation and deployment.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 9 15:02:42 2004
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA12459
 for <ietf-announce-archive@ietf.org>; Fri, 9 Apr 2004 15:02:42 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BC1H0-00060f-00
 for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 15:02:42 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BC1B0-0005ae-00
 for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 14:56:30 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BC180-00059h-00
 for ietf-announce-archive@ietf.org; Fri, 09 Apr 2004 14:53:24 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BC13n-0004YI-Eh; Fri, 09 Apr 2004 14:49:03 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BC0Zg-0001xL-1c
 for ietf-announce@optimus.ietf.org; Fri, 09 Apr 2004 14:17:56 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA10760
 for <ietf-announce@ietf.org>; Fri, 9 Apr 2004 14:17:53 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BC0Zd-0001Zf-00
 for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:17:53 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BC0Ye-0001UW-00
 for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:16:52 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BC0Xw-0001Of-00; Fri, 09 Apr 2004 14:16:08 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BC0Xw-0001nx-0H; Fri, 09 Apr 2004 14:16:08 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: RFC Editor <rfc-editor@rfc-editor.org>
 Cc: The IESG <iesg@ietf.org>, <iana@iana.org>
 Subject: Re: Informational RFC to be: draft-arkko-map-doi-08.txt
 Message-Id: <E1BC0Xw-0001nx-0H@optimus.ietf.org>
 Date: Fri, 09 Apr 2004 14:16:08 -0400

Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>, <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>, <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has no problem with the publication of 'The Mobile Application Part SECurity (MAPSEC) Domain of Interpretation (DOI) for the Internet Security Association and Key Management Protocol (ISAKMP)' <draft-arkko-map-doi-08.txt> as an Informational RFC.

The IESG contact person is Russ Housley.

Thank you,

The IESG Secretary

Technical Summary

The Mobile Application Part (MAP) protocol is a signaling protocol for cellular networks. The MAP Security (MAPSEC) protocol provides a secure way to transport MAP messages. To use MAPSEC, however, Security Associations (SAs) are needed. This document defines how such SAs can be created automatically. We use the Internet Security Association and Key Management Protocol (ISAKMP) as a framework for managing SAs and establishing keys. The framework can be specialized to a particular task. Such a specialization is called a Domain of Interpretation (DOI), and this document defines the MAPSEC DOI. This specialization is very similar to the Internet Key Exchange protocol and the ISAKMP specialization for IP Security, except that SAs for use with non-IP protocols are being negotiated.

End-run Review

This document was reviewed by Russ Housley for the IESG.

IESG Note

This document is not a candidate for any level of Internet Standard. The IETF disclaims any knowledge of the fitness of this document for any purpose, and in particular notes that it has not had IETF review for such things as security, congestion control or inappropriate interaction with deployed protocols. The RFC Editor has chosen to publish this document at its discretion. Readers of this document should exercise caution in evaluating its value for implementation and deployment.

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 12 10:50:08 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA22595

for <ietf-announce-archive@odin.ietf.org>; Mon, 12 Apr 2004 10:50:08 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BD2ko-0007QV-2S

for ietf-announce-archive@odin.ietf.org; Mon, 12 Apr 2004 10:49:42 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i3CEne1M027137

for ietf-announce-archive@odin.ietf.org; Mon, 12 Apr 2004 10:49:40 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BD2hH-00066c-RC; Mon, 12 Apr 2004 10:46:03 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BC1F5-0008Me-QS

for ietf-announce@optimus.ietf.org; Fri, 09 Apr 2004 15:00:43 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA12301

for <ietf-announce@ietf.org>; Fri, 9 Apr 2004 15:00:40 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)

id 1BC1F1-0005qO-00

for ietf-announce@ietf.org; Fri, 09 Apr 2004 15:00:39 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BC19f-0005Og-00

for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:55:07 -0400

Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BC173-000504-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:52:26 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BC0x7-000621-H7
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:42:09 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BC0x5-00049D-UN; Fri, 09 Apr 2004 14:42:07 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'End-to-End Object Encryption in the Extensible
Messaging and Presence Protocol (XMPP)' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BC0x5-00049D-UN@optimus.ietf.org>
Date: Fri, 09 Apr 2004 14:42:07 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Extensible Messaging and
Presence Protocol WG to consider the following document:

- 'End-to-End Object Encryption in the Extensible Messaging and
Presence Protocol (XMPP) '
<draft-ietf-xmpp-e2e-07.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-23.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-xmpp-e2e-07.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 12 10:50:14 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA22618
for <ietf-announce-archive@odin.ietf.org>; Mon, 12 Apr 2004 10:50:13 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BD2ko-0007QG-0z
for ietf-announce-archive@odin.ietf.org; Mon, 12 Apr 2004 10:49:47 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3CEne8D027138
for ietf-announce-archive@odin.ietf.org; Mon, 12 Apr 2004 10:49:40 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BD2hK-00066u-Gb; Mon, 12 Apr 2004 10:46:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BC1FE-0008SQ-Ch
for ietf-announce@optimus.ietf.org; Fri, 09 Apr 2004 15:00:52 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA12314
for <ietf-announce@ietf.org>; Fri, 9 Apr 2004 15:00:49 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BC1FB-0005qn-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 15:00:49 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BC19s-0005PR-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:55:20 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BC175-000507-00; Fri, 09 Apr 2004 14:52:27 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BC0tp-0005sR-Kd; Fri, 09 Apr 2004 14:38:45 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)

id 1BC0tj-00042R-V1; Fri, 09 Apr 2004 14:38:39 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>
Subject: Document Action: 'Using the Elliptic Curve Signature
Algorithm (ECDSA) for XML Digital Signatures' to Informational RFC
Message-Id: <E1BC0tj-00042R-V1@optimus.ietf.org>
Date: Fri, 09 Apr 2004 14:38:39 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Using the Elliptic Curve Signature Algorithm (ECDSA) for XML Digital Signatures '
<draft-blake-wilson-xmldsig-ecdsa-09.txt> as an Informational RFC

This document has been reviewed in the IETF but is not the product of an IETF Working Group.

The IESG contact person is Russ Housley.

Technical Summary

This document specifies the conventions for using the ECDSA (Elliptic Curve Digital Signature Algorithm) with XML Signatures. The mechanism specified provides integrity, message authentication, and/or signer authentication services for data of any type, whether located within the XML that includes the signature or included by reference.

Protocol Quality

This document was reviewed by Russ Housley for the IESG.

RFC Editor Note

Avoid splitting URIs in first declaration of Appendix A on page 13 across lines to avoid causing problems for XML parsers. Also update URIs in Appendix A to follow [Eastlake].

OLD:

```
<?xml version="1.0" encoding="UTF-8"?>
<xs:schema targetNamespace="http://www.buergerkarte.at/namespaces/
    ecdsa/200206030#"
    xmlns:dsig="http://www.w3.org/2000/09/xmldsig#"
    xmlns:xs="http://www.w3.org/2001/XMLSchema"
    xmlns:ecdsa="http://www.buergerkarte.at/namespaces/
        ecdsa/200206030#"
    elementFormDefault="qualified"
    attributeFormDefault="unqualified" version="0.3">
```

NEW:

```
<?xml version="1.0" encoding="UTF-8"?>
<xs:schema
    targetNamespace="http://www.w3.org/2001/04/xmldsig-more#"
    xmlns:ecdsa="http://www.w3.org/2001/04/xmldsig-more#"
    xmlns:xs="http://www.w3.org/2001/XMLSchema"
    elementFormDefault="qualified"
    attributeFormDefault="unqualified"
    version="0.2">
```

IESG Note

This document is not a candidate for any level of Internet Standard. The IETF disclaims any knowledge of the fitness of this document for any purpose, and in particular notes that it has not had IETF review for such things as security, congestion control or inappropriate interaction with deployed protocols. The RFC Editor has chosen to publish this document at its discretion. Readers of this document should exercise caution in evaluating its value for implementation and deployment.

IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 12 11:00:17 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA23402
for <ietf-announce-archive@ietf.org>; Mon, 12 Apr 2004 11:00:16 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BD2v4-0004HM-00
for ietf-announce-archive@ietf.org; Mon, 12 Apr 2004 11:00:18 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BD2pZ-0003fn-00
for ietf-announce-archive@ietf.org; Mon, 12 Apr 2004 10:54:38 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BD2kl-000349-00
for ietf-announce-archive@ietf.org; Mon, 12 Apr 2004 10:49:39 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BD2hH-00066c-RC; Mon, 12 Apr 2004 10:46:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BC1F5-0008Me-QS
for ietf-announce@optimus.ietf.org; Fri, 09 Apr 2004 15:00:43 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA12301
for <ietf-announce@ietf.org>; Fri, 9 Apr 2004 15:00:40 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BC1F1-0005qO-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 15:00:39 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BC19f-0005Og-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:55:07 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BC173-000504-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:52:26 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BC0x7-000621-H7
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:42:09 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)

id 1BC0x5-00049D-UN; Fri, 09 Apr 2004 14:42:07 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'End-to-End Object Encryption in the Extensible
Messaging and Presence Protocol (XMPP)' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BC0x5-00049D-UN@optimus.ietf.org>
Date: Fri, 09 Apr 2004 14:42:07 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Extensible Messaging and
Presence Protocol WG to consider the following document:

- 'End-to-End Object Encryption in the Extensible Messaging and
Presence Protocol (XMPP) '
<draft-ietf-xmpp-e2e-07.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-23.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-xmpp-e2e-07.txt>

ietf-announce mailing list
ietf-announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 12 11:00:18 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA23424
for <ietf-announce-archive@ietf.org>; Mon, 12 Apr 2004 11:00:18 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BD2v5-0004HY-00
for ietf-announce-archive@ietf.org; Mon, 12 Apr 2004 11:00:19 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BD2pa-0003fw-00
for ietf-announce-archive@ietf.org; Mon, 12 Apr 2004 10:54:39 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BD2kl-00034A-00
for ietf-announce-archive@ietf.org; Mon, 12 Apr 2004 10:49:40 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BD2hK-00066u-Gb; Mon, 12 Apr 2004 10:46:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BC1FE-0008SQ-Ch
for ietf-announce@optimus.ietf.org; Fri, 09 Apr 2004 15:00:52 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA12314
for <ietf-announce@ietf.org>; Fri, 9 Apr 2004 15:00:49 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BC1FB-0005qn-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 15:00:49 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BC19s-0005PR-00
for ietf-announce@ietf.org; Fri, 09 Apr 2004 14:55:20 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BC175-000507-00; Fri, 09 Apr 2004 14:52:27 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BC0tp-0005sR-Kd; Fri, 09 Apr 2004 14:38:45 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BC0tj-00042R-VI; Fri, 09 Apr 2004 14:38:39 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>

Subject: Document Action: 'Using the Elliptic Curve Signature
Algorithm (ECDSA) for XML Digital Signatures' to Informational RFC
Message-Id: <E1BC0tj-00042R-VI@optimus.ietf.org>
Date: Fri, 09 Apr 2004 14:38:39 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Using the Elliptic Curve Signature Algorithm (ECDSA) for XML Digital
Signatures '
<draft-blake-wilson-xmldsig-ecdsa-09.txt> as an Informational RFC

This document has been reviewed in the IETF but is not the product of an
IETF Working Group.

The IESG contact person is Russ Housley.

Technical Summary

This document specifies the conventions for using the ECDSA (Elliptic
Curve Digital Signature Algorithm) with XML Signatures. The mechanism
specified provides integrity, message authentication, and/or signer
authentication services for data of any type, whether located within
the XML that includes the signature or included by reference.

Protocol Quality

This document was reviewed by Russ Housley for the IESG.

RFC Editor Note

Avoid splitting URIs in first declaration of Appendix A on page 13

across lines to avoid causing problems for XML parsers. Also update URIs in Appendix A to follow [Eastlake].

OLD:

```
<?xml version="1.0" encoding="UTF-8"?>
<xs:schema targetNamespace="http://www.buergerkarte.at/namespaces/
    ecdsa/200206030#"
    xmlns:dsig="http://www.w3.org/2000/09/xmldsig#"
    xmlns:xs="http://www.w3.org/2001/XMLSchema"
    xmlns:ecdsa="http://www.buergerkarte.at/namespaces/
        ecdsa/200206030#"
    elementFormDefault="qualified"
    attributeFormDefault="unqualified" version="0.3">
```

NEW:

```
<?xml version="1.0" encoding="UTF-8"?>
<xs:schema
    targetNamespace="http://www.w3.org/2001/04/xmldsig-more#"
    xmlns:ecdsa="http://www.w3.org/2001/04/xmldsig-more#"
    xmlns:xs="http://www.w3.org/2001/XMLSchema"
    elementFormDefault="qualified"
    attributeFormDefault="unqualified"
    version="0.2">
```

IESG Note

This document is not a candidate for any level of Internet Standard. The IETF disclaims any knowledge of the fitness of this document for any purpose, and in particular notes that it has not had IETF review for such things as security, congestion control or inappropriate interaction with deployed protocols. The RFC Editor has chosen to publish this document at its discretion. Readers of this document should exercise caution in evaluating its value for implementation and deployment.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 12 13:16:10 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA29421
 for <ietf-announce-archive@odin.ietf.org>; Mon, 12 Apr 2004 13:16:10 -0400 (EDT)
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BD51w-0005Y0-9d
 for ietf-announce-archive@odin.ietf.org; Mon, 12 Apr 2004 13:15:41 -0400
 Received: (from exim@localhost)
 by www1.ietf.org (8.12.8/8.12.8/Submit) id i3CHFWnr021302
 for ietf-announce-archive@odin.ietf.org; Mon, 12 Apr 2004 13:15:32 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BD50V-00052u-1D; Mon, 12 Apr 2004 13:14:03 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BD3vx-0005qs-0Q
 for ietf-announce@optimus.ietf.org; Mon, 12 Apr 2004 12:05:23 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA26497
 for <ietf-announce@ietf.org>; Mon, 12 Apr 2004 12:05:13 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BD3vv-0003yU-00
 for ietf-announce@ietf.org; Mon, 12 Apr 2004 12:05:15 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BD3ue-0003k5-00
 for ietf-announce@ietf.org; Mon, 12 Apr 2004 12:03:57 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BD3so-0003Ts-00; Mon, 12 Apr 2004 12:02:02 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BD3sl-0005aY-Mo; Mon, 12 Apr 2004 12:01:59 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>,
 smime mailing list <ietf-smime@imc.org>,
 smime chair <turners@ieca.com>, smime chair <blake@sendmail.com>
 Subject: Protocol Action: 'Use of the PSS Signature Algorithm in
 CMS' to Proposed Standard
 Message-Id: <E1BD3sl-0005aY-Mo@optimus.ietf.org>
 Date: Mon, 12 Apr 2004 12:01:59 -0400
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
 Sender: ietf-announce-admin@ietf.org

Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Use of the PSS Signature Algorithm in CMS '
<draft-ietf-smime-pss-03.txt> as a Proposed Standard

This document is the product of the S/MIME Mail Security Working Group.

The IESG contact persons are Russ Housley and Steve Bellovin.

Technical Summary

This document specifies the conventions for using the RSA Probabilistic Signature Scheme (RSASSA-PSS) digital signature algorithm with the Cryptographic Message Syntax (CMS).

Working Group Summary

The S/MIME Working Group came to consensus on this document.

Protocol Quality

This document was reviewed by Russell Housley for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 12 13:20:50 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA29667

for <ietf-announce-archive@ietf.org>; Mon, 12 Apr 2004 13:20:50 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BD574-0005zx-00
for ietf-announce-archive@ietf.org; Mon, 12 Apr 2004 13:20:50 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BD54Z-0005fA-00
for ietf-announce-archive@ietf.org; Mon, 12 Apr 2004 13:18:16 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BD51v-0005OL-00
for ietf-announce-archive@ietf.org; Mon, 12 Apr 2004 13:15:31 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BD50V-00052u-1D; Mon, 12 Apr 2004 13:14:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BD3vx-0005qs-0Q
for ietf-announce@optimus.ietf.org; Mon, 12 Apr 2004 12:05:23 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA26497
for <ietf-announce@ietf.org>; Mon, 12 Apr 2004 12:05:13 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BD3vv-0003yU-00
for ietf-announce@ietf.org; Mon, 12 Apr 2004 12:05:15 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BD3ue-0003k5-00
for ietf-announce@ietf.org; Mon, 12 Apr 2004 12:03:57 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BD3so-0003Ts-00; Mon, 12 Apr 2004 12:02:02 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BD3sl-0005aY-Mo; Mon, 12 Apr 2004 12:01:59 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
smime mailing list <ietf-smime@imc.org>,
smime chair <turners@ieca.com>, smime chair <blake@sendmail.com>
Subject: Protocol Action: 'Use of the PSS Signature Algorithm in
CMS' to Proposed Standard
Message-Id: <E1BD3sl-0005aY-Mo@optimus.ietf.org>
Date: Mon, 12 Apr 2004 12:01:59 -0400
Sender: ietf-announce-admin@ietf.org

Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Use of the PSS Signature Algorithm in CMS '
<draft-ietf-smime-pss-03.txt> as a Proposed Standard

This document is the product of the S/MIME Mail Security Working Group.

The IESG contact persons are Russ Housley and Steve Bellovin.

Technical Summary

This document specifies the conventions for using the RSA Probabilistic Signature Scheme (RSASSA-PSS) digital signature algorithm with the Cryptographic Message Syntax (CMS).

Working Group Summary

The S/MIME Working Group came to consensus on this document.

Protocol Quality

This document was reviewed by Russell Housley for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 13 12:32:01 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA20221
 for <ietf-announce-archive@ietf.org>; Tue, 13 Apr 2004 12:32:01 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDQpO-0000Ny-00
 for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:32:02 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDQk6-0007cZ-00
 for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:26:35 -0400

Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDQfH-00071L-00
 for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:21:35 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDQWB-0000I9-3n; Tue, 13 Apr 2004 12:12:11 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDPvV-0005ZG-Ug
 for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 11:34:19 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA17481
 for <all-ietf@ietf.org>; Tue, 13 Apr 2004 11:34:15 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDPvU-00039i-00
 for all-ietf@ietf.org; Tue, 13 Apr 2004 11:34:16 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDPua-000333-00
 for all-ietf@ietf.org; Tue, 13 Apr 2004 11:33:20 -0400

Received: from boreas.isi.edu ([128.9.160.161])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDPtA-0002ww-00
 for all-ietf@ietf.org; Tue, 13 Apr 2004 11:31:52 -0400

Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
 by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DFUDN15488;
 Tue, 13 Apr 2004 08:30:13 -0700 (PDT)

Message-Id: <200404131530.i3DFUDN15488@boreas.isi.edu>
 To: IETF-Announce: ;
 Subject: RFC 3740 on The Multicast Group Security Architecture
 Cc: rfc-editor@rfc-editor.org, msec@securemulticast.org
 From: rfc-editor@rfc-editor.org
 Mime-Version: 1.0
 Content-Type: Multipart/Mixed; Boundary=NextPart
 Date: Tue, 13 Apr 2004 08:30:13 -0700

X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.7 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3740

Title: The Multicast Group Security Architecture
Author(s): T. Hardjono, B. Weis
Status: Informational
Date: March 2004
Mailbox: thardjono@verisign.com, bew@cisco.com
Pages: 26
Characters: 65531
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-msec-arch-05.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3740.txt>

This document provides an overview and rationale of the multicast security architecture used to secure data packets of large multicast groups. The document begins by introducing a Multicast Security Reference Framework, and proceeds to identify the security services

that may be part of a secure multicast solution.

This document is a product of the Multicast Security Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess

Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413082904.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3740

--OtherAccess
Content-Type: Message/External-body;
name="rfc3740.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413082904.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 13 12:32:22 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA20271
for <ietf-announce-archive@ietf.org>; Tue, 13 Apr 2004 12:32:22 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQpj-0000Pc-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:32:23 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDQkU-0007fc-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:26:59 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQfY-00073s-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:21:52 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDQW2-0000H9-Sw; Tue, 13 Apr 2004 12:12:02 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDPaZ-0003s0-Ot
 for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 11:12:39 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA16553
 for <ietf-announce@ietf.org>; Tue, 13 Apr 2004 11:12:37 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDPaY-0001VY-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 11:12:38 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDPYi-0001Qn-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 11:10:44 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDPXi-0001K2-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 11:09:42 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BDPXi-0003fi-FL; Tue, 13 Apr 2004 11:09:42 -0400
 X-test-idtracker: no
 To: IETF-Announce ;;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'AES Encryption for Kerberos 5' to Proposed Standard
 Reply-to: iesg@ietf.org
 Message-Id: <E1BDPXi-0003fi-FL@optimus.ietf.org>
 Date: Tue, 13 Apr 2004 11:09:42 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <<mailto:ietf-announce@ietf.org>>
 List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
 List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
 version=2.60

The IESG has received a request from the Kerberos WG to consider the

following document:

- 'AES Encryption for Kerberos 5 '
<draft-raeburn-krb-rijndael-krb-05.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-04-27.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-raeburn-krb-rijndael-krb-05.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 13 12:32:27 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA20294
for <ietf-announce-archive@ietf.org>; Tue, 13 Apr 2004 12:32:27 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQpo-0000Pr-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:32:28 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDQkZ-0007g8-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:27:04 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQfa-00074Y-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:21:54 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDQWG-0000It-Ui; Tue, 13 Apr 2004 12:12:16 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDQKT-00078d-MA
for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 12:00:05 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA18720
for <all-ietf@ietf.org>; Tue, 13 Apr 2004 12:00:03 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)

id 1BDQKR-0004zB-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 12:00:03 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDQJH-0004vt-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 11:58:51 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQIi-0004s4-00; Tue, 13 Apr 2004 11:58:16 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DFv2N21561;
Tue, 13 Apr 2004 08:57:02 -0700 (PDT)
Message-Id: <200404131557.i3DFv2N21561@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3737 on IANA Guidelines for the Registry of Remote Monitoring (RMON) MIB
modules
Cc: rfc-editor@rfc-editor.org, rmonmib@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 08:57:02 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.7 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3737

Title: IANA Guidelines for the Registry of
Remote Monitoring (RMON) MIB modules
Author(s): B. Wijnen, A. Bierman
Status: Standards Track
Date: April 2004
Mailbox: bwijnen@lucent.com, abierman@cisco.com
Pages: 7
Characters: 13127
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-rmonmib-rmon-oid-assignments-01.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3737.txt>

This document defines the procedures for IANA to administer and maintain the Object Identifier (OID) tree under the Remote Monitoring (rmon) root. This memo also documents the currently assigned values.

This document is a product of the Remote Network Monitoring Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413085612.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3737

--OtherAccess
Content-Type: Message/External-body;
name="rfc3737.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413085612.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 13 12:32:37 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA20321
for <ietf-announce-archive@ietf.org>; Tue, 13 Apr 2004 12:32:36 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQpy-0000Qq-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:32:38 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDQkt-0007hS-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:27:24 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQfk-00075y-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:22:04 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDQWE-0000IX-1i; Tue, 13 Apr 2004 12:12:14 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDPvY-0005ZL-EP
for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 11:34:20 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA17487
for <all-ietf@ietf.org>; Tue, 13 Apr 2004 11:34:18 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDPvX-00039q-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 11:34:19 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDPua-00033B-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 11:33:21 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDPtB-0002xI-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 11:31:53 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DFVeN15646;
Tue, 13 Apr 2004 08:31:40 -0700 (PDT)

Message-Id: <200404131531.i3DFVeN15646@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3741 on Exclusive XML Canonicalization, Version 1.0
Cc: rfc-editor@rfc-editor.org, w3c-ietf-xmlsig@w3.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 08:31:40 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.7 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3741

Title: Exclusive XML Canonicalization, Version 1.0
Author(s): J. Boyer, D. Eastlake 3rd, J. Reagle
Status: Informational
Date: March 2004
Mailbox: jboyer@PureEdge.com, Donald.Eastlake@motorola.com,
reagle@mit.edu
Pages: 16
Characters: 35403
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-xmlsig-xc14n-02.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3741.txt>

Canonical XML specifies a standard serialization of XML that, when applied to a subdocument, includes the subdocument's ancestor context including all of the namespace declarations and attributes in the "xml:" namespace. However, some applications require a method which, to the extent practical, excludes ancestor context from a canonicalized subdocument. For example, one might require a digital signature over an XML payload (subdocument) in an XML message that will not break when that subdocument is removed from its original message and/or inserted into a different context. This requirement is satisfied by Exclusive XML Canonicalization.

This document is a product of the XML Digital Signatures Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG

Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413083026.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3741

--OtherAccess
Content-Type: Message/External-body;
name="rfc3741.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413083026.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 13 12:32:50 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA20353

for <ietf-announce-archive@ietf.org>; Tue, 13 Apr 2004 12:32:49 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQqB-0000Rl-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:32:51 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDQl9-0007jA-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:27:40 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQfw-00077e-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:22:16 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDQW5-0000HX-Jn; Tue, 13 Apr 2004 12:12:05 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDPrS-0005Da-4q
for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 11:30:06 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA17312
for <all-ietf@ietf.org>; Tue, 13 Apr 2004 11:30:03 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDPrQ-0002n7-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 11:30:04 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDPqO-0002h2-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 11:29:01 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDPpN-0002bV-00; Tue, 13 Apr 2004 11:27:57 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DFQjN14550;
Tue, 13 Apr 2004 08:26:45 -0700 (PDT)
Message-Id: <200404131526.i3DFQjN14550@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3680 on A Session Initiation Protocol (SIP) Event Package for Registrations
Cc: rfc-editor@rfc-editor.org, sipping@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 08:26:45 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org

Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.7 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3680

Title: A Session Initiation Protocol (SIP) Event Package
for Registrations
Author(s): J. Rosenberg
Status: Standards Track
Date: March 2004
Mailbox: jdrosen@dynamicsoft.com
Pages: 26
Characters: 35403
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-sipping-reg-event-00.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3680.txt>

This document defines a Session Initiation Protocol (SIP) event package for registrations. Through its REGISTER method, SIP allows a user agent to create, modify, and delete registrations. Registrations can also be altered by administrators in order to enforce policy. As a result, these registrations represent a piece of state in the network that can change dynamically. There are many cases where a

user agent would like to be notified of changes in this state. This event package defines a mechanism by which those user agents can request and obtain such notifications.

This document is a product of the Session Initiation Proposal Investigation Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader

implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart

Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess

Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain

Content-ID: <040413082251.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc

DOC-ID: rfc3680

--OtherAccess

Content-Type: Message/External-body;
name="rfc3680.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040413082251.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 13 12:41:54 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA20890

for <ietf-announce-archive@ietf.org>; Tue, 13 Apr 2004 12:41:54 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)

id 1BDQyx-0001Kg-00

for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:41:55 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BDQui-0000rb-00

for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:37:33 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BDQr2-0000Rh-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:33:44 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BDQgK-0004nF-5s
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:22:41 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDQWO-0000ba-Kg; Tue, 13 Apr 2004 12:12:24 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDQnQ-0007hD-Vp
for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 12:03:09 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA18784
for <all-ietf@ietf.org>; Tue, 13 Apr 2004 12:03:06 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQNO-0005Bh-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 12:03:06 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDQMR-000570-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 12:02:08 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQLK-00053F-00; Tue, 13 Apr 2004 12:00:58 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DG0CN22441;
Tue, 13 Apr 2004 09:00:12 -0700 (PDT)
Message-Id: <200404131600.i3DG0CN22441@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3736 on Stateless Dynamic Host Configuration Protocol (DHCP) Service for IPv6
Cc: rfc-editor@rfc-editor.org, dhcwg@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 09:00:12 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12

Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.7 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3736

Title: Stateless Dynamic Host Configuration Protocol
(DHCP) Service for IPv6
Author(s): R. Droms
Status: Standards Track
Date: April 2004
Mailbox: rdroms@cisco.com
Pages: 9
Characters: 18510
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-dhc-dhcpv6-stateless-04.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3736.txt>

Stateless Dynamic Host Configuration Protocol service for IPv6 (DHCPv6) is used by nodes to obtain configuration information, such as the addresses of DNS recursive name servers, that does not require the maintenance of any dynamic state for individual clients. A node that uses stateless DHCP must have obtained its IPv6 addresses through some other mechanism, typically stateless address autoconfiguration. This document explains which parts of RFC 3315 must be implemented in each of the different kinds of DHCP agents so that agent can support stateless DHCP.

This document is a product of the Dynamic Host Configuration Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413085915.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3736

--OtherAccess
Content-Type: Message/External-body;
name="rfc3736.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413085915.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 13 12:42:46 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA20942
for <ietf-announce-archive@ietf.org>; Tue, 13 Apr 2004 12:42:46 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQzm-0001MZ-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:42:46 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDQv3-0000vg-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:37:55 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)

id 1BDQrN-0000Rh-00
 for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:34:05 -0400
 Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
 by mx2.foretec.com with esmtp (Exim 4.24)
 id 1BDQfo-0004ly-B5
 for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:22:08 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDQW8-0000Hr-DW; Tue, 13 Apr 2004 12:12:08 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDPtq-0005TM-E5
 for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 11:32:34 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA17395
 for <all-ietf@ietf.org>; Tue, 13 Apr 2004 11:32:32 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDPtp-0002zZ-00
 for all-ietf@ietf.org; Tue, 13 Apr 2004 11:32:33 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDPsp-0002tH-00
 for all-ietf@ietf.org; Tue, 13 Apr 2004 11:31:32 -0400
 Received: from boreas.isi.edu ([128.9.160.161])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDPrL-0002ms-00
 for all-ietf@ietf.org; Tue, 13 Apr 2004 11:29:59 -0400
 Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
 by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DFSrN15123;
 Tue, 13 Apr 2004 08:28:53 -0700 (PDT)
 Message-Id: <200404131528.i3DFSrN15123@boreas.isi.edu>
 To: IETF-Announce: ;
 Subject: RFC 3724 on The Rise of the Middle and the Future of End-to-End: Reflections on the
 Evolution of the Internet Architecture
 Cc: rfc-editor@rfc-editor.org
 From: rfc-editor@rfc-editor.org
 Mime-Version: 1.0
 Content-Type: Multipart/Mixed; Boundary=NextPart
 Date: Tue, 13 Apr 2004 08:28:53 -0700
 X-ISI-4-28-6-MailScanner: Found to be clean
 X-MailScanner-From: rfc-ed@isi.edu
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.7 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3724

Title: The Rise of the Middle and the Future of
End-to-End: Reflections on the Evolution of the
Internet Architecture
Author(s): J. Kempf, R. Austein, Eds., IAB
Status: Informational
Date: March 2004
Mailbox: iab@iab.org
Pages: 14
Characters: 37206
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-iab-e2e-futures-05.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3724.txt>

The end-to-end principle is the core architectural guideline of the Internet. In this document, we briefly examine the development of the end-to-end principle as it has been applied to the Internet architecture over the years. We discuss current trends in the evolution of the Internet architecture in relation to the end-to-end principle, and try to draw some conclusion about the evolution of the end-to-end principle, and thus for the Internet architecture which it supports, in light of these current trends.

This document is a product of the Internet Architecture Board.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413082709.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3724

--OtherAccess
Content-Type: Message/External-body;
name="rfc3724.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413082709.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 13 12:44:31 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA21085
for <ietf-announce-archive@ietf.org>; Tue, 13 Apr 2004 12:44:31 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDR1T-0001Ye-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:44:31 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDQvm-00012t-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:38:39 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQsR-0000dB-00
for ietf-announce-archive@ietf.org; Tue, 13 Apr 2004 12:35:11 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDQWL-0000Y4-OA; Tue, 13 Apr 2004 12:12:21 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDQLM-0007AR-L9
for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 12:01:00 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA18738
for <all-ietf@ietf.org>; Tue, 13 Apr 2004 12:00:57 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQLL-00053K-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 12:00:59 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDQKc-0004zS-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 12:00:14 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDQJK-0004w8-00
for all-ietf@ietf.org; Tue, 13 Apr 2004 11:58:54 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DFwhN22035;
Tue, 13 Apr 2004 08:58:43 -0700 (PDT)
Message-Id: <200404131558.i3DFwhN22035@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3745 on MIME Type Registrations for JPEG 2000 (ISO/IEC 15444)
Cc: rfc-editor@rfc-editor.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 08:58:43 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.7 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3745

Title: MIME Type Registrations for JPEG 2000
(ISO/IEC 15444)
Author(s): D. Singer, R. Clark, D. Lee
Status: Standards Track
Date: April 2004
Mailbox: singer@apple.com, richard@elysium.ltd.uk,
dlee@yahoo-inc.com
Pages: 14
Characters: 31224
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-singer-jp2-02.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3745.txt>

This document serves to register and document the standard MIME types associated with the ISO/IEC 15444 standards, commonly known as JPEG 2000 (Joint Photographic Experts Group).

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body

help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413085718.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3745

--OtherAccess
Content-Type: Message/External-body;
name="rfc3745.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413085718.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 14 09:48:55 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA24518
for <ietf-announce-archive@ietf.org>; Wed, 14 Apr 2004 09:48:55 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDkl6-0006iO-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:48:56 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDkk2-0006VC-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:47:51 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDkj4-0006Lm-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:46:50 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDkTn-0007Tu-Ao; Wed, 14 Apr 2004 09:31:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDXIA-0007hf-Dc
for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 19:26:10 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA19254
for <ietf-announce@ietf.org>; Tue, 13 Apr 2004 19:26:09 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDXI8-0007AL-00
for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:26:08 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDXEF-0006mZ-00
for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:22:08 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)

id 1BDXBY-0006P3-00; Tue, 13 Apr 2004 19:19:21 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DNIFN07273;
Tue, 13 Apr 2004 16:18:15 -0700 (PDT)
Message-Id: <200404132318.i3DNIFN07273@boreas.isi.edu>
To: IETF-Announce: ;
Subject: BCP 85, RFC 3725 on Best Current Practices for Third Party Call Control (3pcc) in the
Session Initiation Protocol (SIP)
Cc: rfc-editor@rfc-editor.org, sipping@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 16:18:15 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.3 required=5.0 tests=AWL,BIZ_TLD,
MIME_BOUND_NEXTPART,NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

BCP 85
RFC 3725

Title: Best Current Practices for Third Party Call
Control (3pcc) in the Session Initiation Protocol
(SIP)
Author(s): J. Rosenberg, J. Peterson, H. Schulzrinne,

G. Camarillo
Status: Best Current Practice
Date: April 2004
Mailbox: jdrosen@dynamicsoft.com, jon.peterson@neustar.biz,
schulzrinne@cs.columbia.edu
Pages: 31
Characters: 77308
SeeAlso: BCP 85

I-D Tag: draft-ietf-sipping-3pcc-06.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3725.txt>

Third party call control refers to the ability of one entity to create a call in which communication is actually between other parties. Third party call control is possible using the mechanisms specified within the Session Initiation Protocol (SIP). However, there are several possible approaches, each with different benefits and drawbacks. This document discusses best current practices for the usage of SIP for third party call control.

This document is a product of the Session Initiation Proposal Investigation Working Group of the IETF.

This document specifies an Internet Best Current Practices for the Internet Community, and requests discussion and suggestions for improvements. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless

specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413161620.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3725

--OtherAccess
Content-Type: Message/External-body;
name="rfc3725.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413161620.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 14 09:50:50 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA24746
for <ietf-announce-archive@ietf.org>; Wed, 14 Apr 2004 09:50:50 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDkmx-00078S-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:50:51 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDkm8-0006wQ-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:50:01 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDklC-0006jD-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:49:02 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDkVm-0008Nd-9r; Wed, 14 Apr 2004 09:33:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDXKB-0008Fg-Bg
for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 19:28:17 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA19341
for <ietf-announce@ietf.org>; Tue, 13 Apr 2004 19:28:14 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDXK9-0007Q6-00
for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:28:13 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDXHs-000763-00
for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:25:53 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDXEB-0006m5-00
for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:22:03 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DNL7N07942;
Tue, 13 Apr 2004 16:21:07 -0700 (PDT)
Message-Id: <200404132321.i3DNL7N07942@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3747 on The Differentiated Services Configuration MIB
Cc: rfc-editor@rfc-editor.org, snmpconf@snmp.com

From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 16:21:07 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3747

Title: The Differentiated Services Configuration MIB
Author(s): H. Hazewinkel, Ed., D. Partain, Ed.
Status: Standards Track
Date: April 2004
Mailbox: harrie@inet.it, David.Partain@ericsson.com
Pages: 24
Characters: 51659
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-snmpconf-diffpolicy-09.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3747.txt>

This memo describes a MIB module that provides a conceptual layer between high-level "network-wide" policy definitions that effect configuration of the Differentiated Services (diffserv) subsystem and the instance-specific information that would include such details as the parameters for all the queues associated with each interface in a system. This essentially provides an interface for configuring differentiated services at a conceptually higher layer than that of the Differentiated Services MIB.

This document is a product of the Configuration Management with SNMP Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza

USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart

Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess

Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain

Content-ID: <040413161835.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc

DOC-ID: rfc3747

--OtherAccess

Content-Type: Message/External-body;
name="rfc3747.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040413161835.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 14 09:53:46 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA24979

for <ietf-announce-archive@ietf.org>; Wed, 14 Apr 2004 09:53:46 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)
 id 1BDkpo-0007h1-00
 for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:53:48 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDkou-0007Wq-00
 for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:52:53 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDknz-0007LV-00
 for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:51:55 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDkVp-0008Nw-0w; Wed, 14 Apr 2004 09:33:09 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDXLC-0008NG-6d
 for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 19:29:18 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA19356
 for <ietf-announce@ietf.org>; Tue, 13 Apr 2004 19:29:17 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDXLA-0007Wx-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:29:16 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDXIO-0007Co-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:26:25 -0400
 Received: from boreas.isi.edu ([128.9.160.161])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDXF9-0006qA-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:23:04 -0400
 Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
 by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DNMoN08324;
 Tue, 13 Apr 2004 16:22:50 -0700 (PDT)
 Message-Id: <200404132322.i3DNMoN08324@boreas.isi.edu>
 To: IETF-Announce: ;
 Subject: RFC 3750 on Unmanaged Networks IPv6 Transition Scenarios
 Cc: rfc-editor@rfc-editor.org, v6ops@ops.ietf.org
 From: rfc-editor@rfc-editor.org
 Mime-Version: 1.0
 Content-Type: Multipart/Mixed; Boundary=NextPart
 Date: Tue, 13 Apr 2004 16:22:50 -0700
 X-ISI-4-28-6-MailScanner: Found to be clean
 X-MailScanner-From: rfc-ed@isi.edu
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org

X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3750

Title: Unmanaged Networks IPv6 Transition Scenarios
Author(s): C. Huitema, R. Austein, S. Satapati,
R. van der Pol
Status: Informational
Date: April 2004
Mailbox: huitema@microsoft.com, sra@isc.org,
satapati@cisco.com, Ronald.vanderPol@nlnetlabs.nl
Pages: 20
Characters: 48153
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-v6ops-unman-scenarios-03.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3750.txt>

This document defines the scenarios in which IPv6 transition mechanisms are to be used in unmanaged networks. In order to evaluate the suitability of these mechanisms, we need to define the scenarios in which these mechanisms have to be used. One specific scope is the "unmanaged network", which typically corresponds to a home or small office network. The scenarios are specific to a single subnet, and

are defined in terms of IP connectivity supported by the gateway and the Internet Service Provider (ISP). We first examine the generic requirements of four classes of applications: local, client, peer to peer and server. Then, for each scenario, we infer transition requirements by analyzing the needs for smooth migration of applications from IPv4 to IPv6.

This document is a product of the IPv6 Operations Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413162124.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3750

--OtherAccess
Content-Type: Message/External-body;
name="rfc3750.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413162124.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 14 09:57:46 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA25231
for <ietf-announce-archive@ietf.org>; Wed, 14 Apr 2004 09:57:46 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDktf-0000aj-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:57:47 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDksu-0000P9-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:57:00 -0400
Received: from optimus.ietf.org ([132.151.1.19])

by ietf-mx with esmtp (Exim 4.12)
 id 1BDkra-0000D6-00
 for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 09:55:38 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDkVr-0008OE-F8; Wed, 14 Apr 2004 09:33:11 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDXMG-0008Vd-Sx
 for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 19:30:27 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA19469
 for <ietf-announce@ietf.org>; Tue, 13 Apr 2004 19:30:23 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDXME-0007cD-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:30:22 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDXJo-0007K7-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:27:52 -0400
 Received: from boreas.isi.edu ([128.9.160.161])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDXHD-00072y-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:25:11 -0400
 Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
 by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DNOZN08696;
 Tue, 13 Apr 2004 16:24:35 -0700 (PDT)
 Message-Id: <200404132324.i3DNOZN08696@boreas.isi.edu>
 To: IETF-Announce: ;
 Subject: RFC 3765 on NOPEER Community for Border Gateway Protocol (BGP) Route Scope Control
 Cc: rfc-editor@rfc-editor.org, ptomaine@shrubbery.net
 From: rfc-editor@rfc-editor.org
 Mime-Version: 1.0
 Content-Type: Multipart/Mixed; Boundary=NextPart
 Date: Tue, 13 Apr 2004 16:24:34 -0700
 X-ISI-4-28-6-MailScanner: Found to be clean
 X-MailScanner-From: rfc-ed@isi.edu
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>

List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3765

Title: NOPEER Community for Border Gateway Protocol (BGP)
Route Scope Control
Author(s): G. Huston
Status: Informational
Date: April 2004
Mailbox: gih@telstra.net
Pages: 7
Characters: 16500
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ptomaine-nopeer-03.txt

URL: ftp://ftp.rfc-editor.org/in-notes/rfc3765.txt

This document describes the use of a scope control Border Gateway Protocol (BGP) community. This well-known advisory transitive community allows an origin AS to specify the extent to which a specific route should be externally propagated. In particular this community, NOPEER, allows an origin AS to specify that a route with this attribute need not be advertised across bilateral peer connections.

This document is a product of the Prefix Taxonomy Ongoing Measurement & Inter Network Experiment Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this

memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413162308.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3765

--OtherAccess

Content-Type: Message/External-body;
name="rfc3765.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413162308.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 14 09:57:58 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA25275
for <ietf-announce-archive@odin.ietf.org>; Wed, 14 Apr 2004 09:57:58 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDkdK-0002Ok-Sn
for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 09:40:54 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3EDesnF009218
for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 09:40:54 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDkTn-0007Tu-Ao; Wed, 14 Apr 2004 09:31:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDXIA-0007hf-Dc
for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 19:26:10 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA19254
for <ietf-announce@ietf.org>; Tue, 13 Apr 2004 19:26:09 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDXI8-0007AL-00

for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:26:08 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDXEF-0006mZ-00
for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:22:08 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDXBY-0006P3-00; Tue, 13 Apr 2004 19:19:21 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DNIFN07273;
Tue, 13 Apr 2004 16:18:15 -0700 (PDT)
Message-Id: <200404132318.i3DNIFN07273@boreas.isi.edu>
To: IETF-Announce: ;
Subject: BCP 85, RFC 3725 on Best Current Practices for Third Party Call Control (3pcc) in the
Session Initiation Protocol (SIP)
Cc: rfc-editor@rfc-editor.org, sipping@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 16:18:15 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-8.8 required=5.0 tests=AWL,BIZ_TLD,
MIME_BOUND_NEXTPART,NO_REAL_NAME,USER_IN_DEF_WHITELIST
autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

--NextPart

A new Request for Comments is now available in online RFC libraries.

BCP 85
RFC 3725

Title: Best Current Practices for Third Party Call
Control (3pcc) in the Session Initiation Protocol
(SIP)
Author(s): J. Rosenberg, J. Peterson, H. Schulzrinne,
G. Camarillo
Status: Best Current Practice
Date: April 2004
Mailbox: jdrosen@dynamicsoft.com, jon.peterson@neustar.biz,
schulzrinne@cs.columbia.edu
Pages: 31
Characters: 77308
SeeAlso: BCP 85

I-D Tag: draft-ietf-sipping-3pcc-06.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3725.txt>

Third party call control refers to the ability of one entity to create a call in which communication is actually between other parties. Third party call control is possible using the mechanisms specified within the Session Initiation Protocol (SIP). However, there are several possible approaches, each with different benefits and drawbacks. This document discusses best current practices for the usage of SIP for third party call control.

This document is a product of the Session Initiation Proposal Investigation Working Group of the IETF.

This document specifies an Internet Best Current Practices for the Internet Community, and requests discussion and suggestions for improvements. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413161620.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3725

--OtherAccess
Content-Type: Message/External-body;
name="rfc3725.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040413161620.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 14 09:58:35 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA25340

for <ietf-announce-archive@odin.ietf.org>; Wed, 14 Apr 2004 09:58:35 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDkID-0005Hj-3p

for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 09:49:05 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i3EDn3DS020306

for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 09:49:03 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDkVm-0008Nd-9r; Wed, 14 Apr 2004 09:33:06 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDXKB-0008Fg-Bg

for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 19:28:17 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA19341

for <ietf-announce@ietf.org>; Tue, 13 Apr 2004 19:28:14 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)

id 1BDXK9-0007Q6-00

for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:28:13 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BDXHs-000763-00

for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:25:53 -0400

Received: from boreas.isi.edu ([128.9.160.161])

by ietf-mx with esmtp (Exim 4.12)

id 1BDXEB-0006m5-00

for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:22:03 -0400

Received: from ISI.EDU (adma.isi.edu [128.9.160.239])

by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DNL7N07942;

Tue, 13 Apr 2004 16:21:07 -0700 (PDT)
Message-Id: <200404132321.i3DNL7N07942@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3747 on The Differentiated Services Configuration MIB
Cc: rfc-editor@rfc-editor.org, snmpconf@snmp.com
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 16:21:07 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.2 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3747

Title: The Differentiated Services Configuration MIB
Author(s): H. Hazewinkel, Ed., D. Partain, Ed.
Status: Standards Track
Date: April 2004
Mailbox: harrie@inet.it, David.Partain@ericsson.com
Pages: 24
Characters: 51659
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-snmpconf-diffpolicy-09.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3747.txt>

This memo describes a MIB module that provides a conceptual layer between high-level "network-wide" policy definitions that effect configuration of the Differentiated Services (diffserv) subsystem and the instance-specific information that would include such details as the parameters for all the queues associated with each interface in a system. This essentially provides an interface for configuring differentiated services at a conceptually higher layer than that of the Differentiated Services MIB.

This document is a product of the Configuration Management with SNMP Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo
Submissions for Requests for Comments should be sent to

RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413161835.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3747

--OtherAccess
Content-Type: Message/External-body;
name="rfc3747.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040413161835.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 14 09:58:45 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA25376
for <ietf-announce-archive@odin.ietf.org>; Wed, 14 Apr 2004 09:58:45 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDko0-0006TQ-MD
for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 09:51:56 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3EDpuQa024877
for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 09:51:56 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDkVp-0008Nw-0w; Wed, 14 Apr 2004 09:33:09 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDXLC-0008NG-6d
for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 19:29:18 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA19356
for <ietf-announce@ietf.org>; Tue, 13 Apr 2004 19:29:17 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDXLA-0007Wx-00
for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:29:16 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDXIO-0007Co-00
for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:26:25 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDXF9-0006qA-00
for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:23:04 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DNMoN08324;
Tue, 13 Apr 2004 16:22:50 -0700 (PDT)
Message-Id: <200404132322.i3DNMoN08324@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3750 on Unmanaged Networks IPv6 Transition Scenarios
Cc: rfc-editor@rfc-editor.org, v6ops@ops.ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 13 Apr 2004 16:22:50 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu

X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.2 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3750

Title: Unmanaged Networks IPv6 Transition Scenarios
Author(s): C. Huitema, R. Austein, S. Satapati,
R. van der Pol
Status: Informational
Date: April 2004
Mailbox: huitema@microsoft.com, sra@isc.org,
satapati@cisco.com, Ronald.vanderPol@nlnetlabs.nl
Pages: 20
Characters: 48153
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-v6ops-unman-scenarios-03.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3750.txt>

This document defines the scenarios in which IPv6 transition mechanisms are to be used in unmanaged networks. In order to evaluate the suitability of these mechanisms, we need to define the scenarios in which these mechanisms have to be used. One specific scope is the

"unmanaged network", which typically corresponds to a home or small office network. The scenarios are specific to a single subnet, and are defined in terms of IP connectivity supported by the gateway and the Internet Service Provider (ISP). We first examine the generic requirements of four classes of applications: local, client, peer to peer and server. Then, for each scenario, we infer transition requirements by analyzing the needs for smooth migration of applications from IPv4 to IPv6.

This document is a product of the IPv6 Operations Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader

implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart

Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess

Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain

Content-ID: <040413162124.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc

DOC-ID: rfc3750

--OtherAccess

Content-Type: Message/External-body;
name="rfc3750.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040413162124.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 14 09:58:55 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA25400

for <ietf-announce-archive@odin.ietf.org>; Wed, 14 Apr 2004 09:58:55 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDkrb-0007pO-Ts

for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 09:55:40 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i3EDtdeh030087
 for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 09:55:39 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDkVr-0008OE-F8; Wed, 14 Apr 2004 09:33:11 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDXMG-0008Vd-Sx
 for ietf-announce@optimus.ietf.org; Tue, 13 Apr 2004 19:30:27 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA19469
 for <ietf-announce@ietf.org>; Tue, 13 Apr 2004 19:30:23 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDXME-0007cD-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:30:22 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDXJo-0007K7-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:27:52 -0400
 Received: from boreas.isi.edu ([128.9.160.161])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDXHD-00072y-00
 for ietf-announce@ietf.org; Tue, 13 Apr 2004 19:25:11 -0400
 Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
 by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3DNOZN08696;
 Tue, 13 Apr 2004 16:24:35 -0700 (PDT)
 Message-Id: <200404132324.i3DNOZN08696@boreas.isi.edu>
 To: IETF-Announce: ;
 Subject: RFC 3765 on NOPEER Community for Border Gateway Protocol (BGP) Route Scope Control
 Cc: rfc-editor@rfc-editor.org, ptomaine@shrubbery.net
 From: rfc-editor@rfc-editor.org
 Mime-Version: 1.0
 Content-Type: Multipart/Mixed; Boundary=NextPart
 Date: Tue, 13 Apr 2004 16:24:34 -0700
 X-ISI-4-28-6-MailScanner: Found to be clean
 X-MailScanner-From: rfc-ed@isi.edu
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=-9.2 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
 NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3765

Title: NOPEER Community for Border Gateway Protocol (BGP)
Route Scope Control
Author(s): G. Huston
Status: Informational
Date: April 2004
Mailbox: gih@telstra.net
Pages: 7
Characters: 16500
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ptomaine-nopeer-03.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3765.txt>

This document describes the use of a scope control Border Gateway Protocol (BGP) community. This well-known advisory transitive community allows an origin AS to specify the extent to which a specific route should be externally propagated. In particular this community, NOPEER, allows an origin AS to specify that a route with this attribute need not be advertised across bilateral peer connections.

This document is a product of the Prefix Taxonomy Ongoing Measurement & Inter Network Experiment Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040413162308.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc

DOC-ID: rfc3765

--OtherAccess

Content-Type: Message/External-body;
name="rfc3765.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040413162308.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 14 13:00:30 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA06296
for <ietf-announce-archive@ietf.org>; Wed, 14 Apr 2004 13:00:30 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDnkW-0007Ri-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 13:00:32 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDnjB-0007Cv-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 12:59:10 -0400

Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDngr-0006r5-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 12:56:45 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDnCR-0005Ps-Bb; Wed, 14 Apr 2004 12:25:19 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDILf-0008FY-GJ
for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 10:26:43 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA27970

for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 10:26:39 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDILd-0004kh-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:26:41 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDIKj-0004cw-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:25:46 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDIKD-0004VF-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:25:13 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BDIFl-0006vW-3Z
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:20:37 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
From: Leslie Daigle <leslie@thinkingcat.com>
Subject: Impending publication: draft-iab-auth-mech-03.txt
Message-Id: <E1BDIFl-0006vW-3Z@optimus.ietf.org>
Date: Wed, 14 Apr 2004 10:20:37 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=AWL autolearn=no version=2.60

The IAB is ready to ask the RFC-Editor to publish

A Survey of Authentication Mechanisms

draft-iab-auth-mech-03.txt

as an Informational RFC. This document provides a survey of existing authentication mechanisms and their applicability in the design of Internet protocols.

The IAB solicits comments by May 15, 2004. Please send comments to the IAB (iab@iab.org), or to ietf@ietf.org.

The document can be found at

<http://www.ietf.org/internet-drafts/draft-iab-auth-mech-03.txt>

From the Abstract:

Authentication is a common security issue for the design of Internet protocols. A wide variety of authentication technologies are available. A common problem is knowing which technology to choose or which of a variety of essentially similar implementations of a given technique to choose. This memo provides a survey of available mechanisms and guidance on selecting one for a given protocol.

Leslie Daigle,
For the IAB.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 14 13:01:00 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA06388
for <ietf-announce-archive@ietf.org>; Wed, 14 Apr 2004 13:00:59 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDnl0-0007Vy-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 13:01:02 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDnjv-0007Lg-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 12:59:56 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDni6-00072n-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 12:58:02 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDnCT-0005QD-Oj; Wed, 14 Apr 2004 12:25:21 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDlp4-0005aS-Qh
 for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 10:57:06 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA29277
 for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 10:57:02 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDlp2-0000IZ-00
 for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:57:04 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDlo4-0000Ga-00
 for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:56:05 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDlnc-0000EW-00; Wed, 14 Apr 2004 10:55:36 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BDlj-0004gt-3j; Wed, 14 Apr 2004 10:51:35 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>,
 ips mailing list <ips@ietf.org>,
 ips chair
 <Elizabeth.Rodriguez@DotHill.com>,
 ips chair <black_david@emc.com>
 Subject: Protocol Action: 'Bootstrapping Clients using the iSCSI
 Protocol' to Proposed Standard
 Message-Id: <E1BDlj-0004gt-3j@optimus.ietf.org>
 Date: Wed, 14 Apr 2004 10:51:35 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
 List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on

ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Bootstrapping Clients using the iSCSI Protocol '
<draft-ietf-ips-iscsi-boot-12.txt> as a Proposed Standard

This document is the product of the IP Storage Working Group.

The IESG contact persons are Allison Mankin and Jon Peterson.

Technical Summary

This specification describes a standard mechanism to enable clients to bootstrap themselves using the iSCSI protocol. The goal of this standard is to enable iSCSI boot clients to obtain the information to open an iSCSI session with the iSCSI boot server. It is possible that all the information is not available at the very outset, so the memo describes steps to obtain the information required to bootstrap clients off an iSCSI boot server. Since iSCSI allows a general Internet to be interposed between the clients and server, a secure design is introduced for these steps.

Working Group Summary

The original version of the boot protocol was found by Security Area to have serious security flaws and was returned to the working group for an overhaul. A design team developed a completely new approach during an intensive effort, developed working group consensus in several careful sessions, and discussed (also with care) the issues of implementability. There was good agreement by and members of the SCSI standards community that this solution would be adopted and implemented.

Protocol Quality

The specification was reviewed for the IESG by the Operations Directorate and Allison Mankin. Margaret Wasserman reviewed the IPv6 issues. Bernard Aboba led the effort in response to the the first IESG review.

RFC Editor Notes

Section 5 -

OLD:

An iSCSI boot client which does not know its IP address at power-on may acquire its IP address via BOOTP or DHCP (v4 or v6).

NEW:

An iSCSI boot client which does not know its IP address at power-on may acquire its IP address via BOOTP or DHCP (v4 or v6), or via IPv6 address autoconfiguration.

OLD:

This is done using the variable length option named Root Path.

NEW:

This is done using the variable length option named Root Path [Alexander93, Reynolds93].

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 14 13:17:33 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA07572

for <ietf-announce-archive@odin.ietf.org>; Wed, 14 Apr 2004 13:17:33 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDngr-0005ND-WF

for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 12:56:46 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i3EGujlm020639

for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 12:56:45 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDnCR-0005Ps-Bb; Wed, 14 Apr 2004 12:25:19 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDILf-0008FY-GJ

for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 10:26:43 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA27970

for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 10:26:39 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)
id 1BDILd-0004kh-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:26:41 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDIKj-0004cw-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:25:46 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDIKD-0004VF-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:25:13 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BDIFl-0006vW-3Z
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:20:37 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
From: Leslie Daigle <leslie@thinkingcat.com>
Subject: Impending publication: draft-iab-auth-mech-03.txt
Message-Id: <E1BDIFl-0006vW-3Z@optimus.ietf.org>
Date: Wed, 14 Apr 2004 10:20:37 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IAB is ready to ask the RFC-Editor to publish

A Survey of Authentication Mechanisms

draft-iab-auth-mech-03.txt

as an Informational RFC. This document provides a survey of
existing authentication mechanisms and their applicability
in the design of Internet protocols.

The IAB solicits comments by May 15, 2004. Please send

comments to the IAB (iab@iab.org), or to ietf@ietf.org.

The document can be found at

<http://www.ietf.org/internet-drafts/draft-iab-auth-mech-03.txt>

From the Abstract:

Authentication is a common security issue for the design of Internet protocols. A wide variety of authentication technologies are available. A common problem is knowing which technology to choose or which of a variety of essentially similar implementations of a given technique to choose. This memo provides a survey of available mechanisms and guidance on selecting one for a given protocol.

Leslie Daigle,
For the IAB.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 14 13:17:38 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA07590
for <ietf-announce-archive@odin.ietf.org>; Wed, 14 Apr 2004 13:17:37 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDni7-0005WY-Oh
for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 12:58:04 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3EGw3d0021229
for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 12:58:03 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDnCT-0005QD-Oj; Wed, 14 Apr 2004 12:25:21 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDlp4-0005aS-Qh
for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 10:57:06 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA29277
for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 10:57:02 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDlp2-0000IZ-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:57:04 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDlo4-0000Ga-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 10:56:05 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDInc-0000EW-00; Wed, 14 Apr 2004 10:55:36 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BDlj-0004gt-3j; Wed, 14 Apr 2004 10:51:35 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
ips mailing list <ips@ietf.org>,
ips chair
<Elizabeth.Rodriguez@DotHill.com>,
ips chair <black_david@emc.com>
Subject: Protocol Action: 'Bootstrapping Clients using the iSCSI
Protocol' to Proposed Standard
Message-Id: <E1BDlj-0004gt-3j@optimus.ietf.org>
Date: Wed, 14 Apr 2004 10:51:35 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Bootstrapping Clients using the iSCSI Protocol '
<draft-ietf-ips-iscsi-boot-12.txt> as a Proposed Standard

This document is the product of the IP Storage Working Group.

The IESG contact persons are Allison Mankin and Jon Peterson.

Technical Summary

This specification describes a standard mechanism to enable clients to bootstrap themselves using the iSCSI protocol. The goal of this standard is to enable iSCSI boot clients to obtain the information to open an iSCSI session with the iSCSI boot server. It is possible that all the information is not available at the very outset, so the memo describes steps to obtain the information required to bootstrap clients off an iSCSI boot server. Since iSCSI allows a general Internet to be interposed between the clients and server, a secure design is introduced for these steps.

Working Group Summary

The original version of the boot protocol was found by Security Area to have serious security flaws and was returned to the working group for an overhaul. A design team developed a completely new approach during an intensive effort, developed working group consensus in several careful sessions, and discussed (also with care) the issues of implementability. There was good agreement by and members of the SCSI standards community that this solution would be adopted and implemented.

Protocol Quality

The specification was reviewed for the IESG by the Operations Directorate and Allison Mankin. Margaret Wasserman reviewed the IPv6 issues. Bernard Aboba led the effort in response to the the first IESG review.

RFC Editor Notes

Section 5 -

OLD:

An iSCSI boot client which does not know its IP address at power-on may acquire its IP address via BOOTP or DHCP (v4 or v6).

NEW:

An iSCSI boot client which does not know its IP address at power-on

may acquire its IP address via BOOTP or DHCP (v4 or v6), or via IPv6 address autoconfiguration.

OLD:

This is done using the variable length option named Root Path.

NEW:

This is done using the variable length option named Root Path [Alexander93, Reynolds93].

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 14 14:47:22 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA14282
for <ietf-announce-archive@ietf.org>; Wed, 14 Apr 2004 14:47:22 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDpPu-0007Xq-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 14:47:22 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDpP3-0007TS-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 14:46:29 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDpON-0007OK-00
for ietf-announce-archive@ietf.org; Wed, 14 Apr 2004 14:45:47 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDpA7-00054p-Gk; Wed, 14 Apr 2004 14:31:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDolW-0006sq-Dn
for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 14:05:38 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA11686
for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 14:05:35 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)
id 1BDolU-0004mf-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 14:05:36 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDokS-0004eA-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 14:04:32 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDojQ-0004X8-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 14:03:28 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BDaTa-0001gF-Ke
for ietf-announce@ietf.org; Wed, 14 Apr 2004 13:47:06 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
From: IETF Secretariat <ietf-secretary@ietf.org>
Subject: Changes to the IETF discussion list
Message-Id: <E1BDaTa-0001gF-Ke@optimus.ietf.org>
Date: Wed, 14 Apr 2004 13:47:06 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=none autolearn=no version=2.60

The IETF secretariat is going to migrate the IETF discussion list from majordomo over to mailman on Apr 15, 2004 at 1200 EDT. The mailman list has already been created and the user list has been migrated. Please visit <https://www1.ietf.org/mailman/listinfo/ietf> to change your subscription settings.

After Apr 15, 2004, you will also be able to send email to ietf-request@ietf.org with subscription options in the body of the message. Enter HELP in the body to receive a listing of available commands. The majordomo@ietf.org address will be disabled.

IETF-Announce mailing list
IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 14 14:59:24 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA14794
for <ietf-announce-archive@odin.ietf.org>; Wed, 14 Apr 2004 14:59:23 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDpOQ-0001nL-D8
for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 14:45:50 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3EIjobO006533
for ietf-announce-archive@odin.ietf.org; Wed, 14 Apr 2004 14:45:50 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDpA7-00054p-Gk; Wed, 14 Apr 2004 14:31:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDolW-0006sq-Dn
for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 14:05:38 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA11686
for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 14:05:35 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDolU-0004mf-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 14:05:36 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDokS-0004eA-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 14:04:32 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDojQ-0004X8-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 14:03:28 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BDolTa-0001gF-Ke
for ietf-announce@ietf.org; Wed, 14 Apr 2004 13:47:06 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
From: IETF Secretariat <ietf-secretary@ietf.org>
Subject: Changes to the IETF discussion list
Message-Id: <E1BDolTa-0001gF-Ke@optimus.ietf.org>
Date: Wed, 14 Apr 2004 13:47:06 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=none autolearn=no version=2.60

Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IETF secretariat is going to migrate the IETF discussion list from majordomo over to mailman on Apr 15, 2004 at 1200 EDT. The mailman list has already been created and the user list has been migrated. Please visit <https://www1.ietf.org/mailman/listinfo/ietf> to change your subscription settings.

After Apr 15, 2004, you will also be able to send email to ietf-request@ietf.org with subscription options in the body of the message. Enter HELP in the body to receive a listing of available commands. The majordomo@ietf.org address will be disabled.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 15 11:08:17 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA29342
for <ietf-announce-archive@ietf.org>; Thu, 15 Apr 2004 11:08:17 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BE8TT-0003n2-00
for ietf-announce-archive@ietf.org; Thu, 15 Apr 2004 11:08:19 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BE8SY-0003f0-00
for ietf-announce-archive@ietf.org; Thu, 15 Apr 2004 11:07:22 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BE8Re-0003WI-00
for ietf-announce-archive@ietf.org; Thu, 15 Apr 2004 11:06:26 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)

id 1BE8Cl-0006LS-JQ; Thu, 15 Apr 2004 10:51:03 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BDtFR-0004uk-5n
 for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 19:19:41 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA05103
 for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 19:19:39 -0400 (EDT)
 Received: from ietf-mx ([132.151.6.1])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDtFP-0004rz-00
 for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:19:39 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BDteU-0004pv-00
 for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:18:43 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BDtdm-0004nu-00
 for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:17:58 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BDtXS-0002tm-Mv
 for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:11:26 -0400
 X-test-idtracker: no
 To: IETF-Announce ;;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'Transport Layer Security Protocol Compression Using
 LZS to Informational RFC
 Reply-to: iesg@ietf.org
 Message-Id: <E1BDtXS-0002tm-Mv@optimus.ietf.org>
 Date: Wed, 14 Apr 2004 19:11:26 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <<mailto:ietf-announce@ietf.org>>
 List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
 List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
 version=2.60

The IESG has received a request from an individual submitter to consider the following document:

- 'Transport Layer Security Protocol Compression Using LZS '
<draft-friend-tls-lzs-compression-03.txt> as an Informational RFC

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-12.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-friend-tls-lzs-compression-03.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 15 11:08:18 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA29359
for <ietf-announce-archive@ietf.org>; Thu, 15 Apr 2004 11:08:18 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BE8TU-0003n7-00
for ietf-announce-archive@ietf.org; Thu, 15 Apr 2004 11:08:20 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BE8SZ-0003f8-00
for ietf-announce-archive@ietf.org; Thu, 15 Apr 2004 11:07:23 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BE8Re-0003WJ-00
for ietf-announce-archive@ietf.org; Thu, 15 Apr 2004 11:06:26 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BE8Cp-0006QN-AH; Thu, 15 Apr 2004 10:51:07 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDu8T-0003UM-Gr
for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 19:49:41 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA06182
for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 19:49:39 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDu8R-0006U2-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:49:39 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDu7W-0006Sn-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:48:43 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDu7L-0006R8-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:48:31 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3ENmGN27099;
Wed, 14 Apr 2004 16:48:16 -0700 (PDT)
Message-Id: <200404142348.i3ENmGN27099@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3743 on Joint Engineering Team (JET) Guidelines for Internationalized Domain
Names (IDN) Registration and Administration for Chinese, Japanese, and Korean
Cc: rfc-editor@rfc-editor.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 14 Apr 2004 16:48:16 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3743

Title: Joint Engineering Team (JET) Guidelines for
Internationalized Domain Names (IDN) Registration
and Administration for Chinese, Japanese, and
Korean
Author(s): K. Konishi, K. Huang, H. Qian, Y. Ko
Status: Informational
Date: April 2004
Mailbox: konishi@jp.apan.net, huangk@alum.sinica.edu,
Hlqian@cnnic.net.cn, yw@mrko.pe.kr
Pages: 33
Characters: 74963
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-jseng-idn-admin-05.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3743.txt>

Achieving internationalized access to domain names raises many complex issues. These are associated not only with basic protocol design, such as how names are represented on the network, compared, and converted to appropriate forms, but also with issues and options for deployment, transition, registration, and administration.

The IETF Standards for Internationalized Domain Names, known as "IDNA", focuses on access to domain names in a range of scripts that is broader in scope than the original ASCII. The development process made it clear that use of characters with similar appearances and/or interpretations created potential for confusion, as well as difficulties in deployment and transition. The conclusion was that, while those issues were important, they could best be addressed administratively rather than through restrictions embedded in the protocols. This document defines a set of guidelines for applying restrictions of that type for Chinese, Japanese and Korean (CJK) scripts and the zones that use them and, perhaps, the beginning of a framework for thinking about other zones, languages, and scripts.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040414164618.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3743

--OtherAccess

Content-Type: Message/External-body;
name="rfc3743.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040414164618.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 15 11:17:34 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA00023

for <ietf-announce-archive@odin.ietf.org>; Thu, 15 Apr 2004 11:17:34 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BE8Rf-0003pY-JO

for ietf-announce-archive@odin.ietf.org; Thu, 15 Apr 2004 11:06:27 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i3FF6RXO014678

for ietf-announce-archive@odin.ietf.org; Thu, 15 Apr 2004 11:06:27 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BE8Cl-0006LS-JQ; Thu, 15 Apr 2004 10:51:03 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BDtfR-0004uk-5n

for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 19:19:41 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA05103

for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 19:19:39 -0400 (EDT)

Received: from ietf-mx ([132.151.6.1])

by ietf-mx with esmtp (Exim 4.12)

id 1BDtfP-0004rz-00

for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:19:39 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BDteU-0004pv-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:18:43 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BDtdm-0004nu-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:17:58 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BDtXS-0002tm-Mv
for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:11:26 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Transport Layer Security Protocol Compression Using
LZS to Informational RFC
Reply-to: iesg@ietf.org
Message-Id: <E1BDtXS-0002tm-Mv@optimus.ietf.org>
Date: Wed, 14 Apr 2004 19:11:26 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from an individual submitter to consider the following document:

- 'Transport Layer Security Protocol Compression Using LZS '
<draft-friend-tls-lzs-compression-03.txt> as an Informational RFC

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-12.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-friend-tls-lzs-compression-03.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 15 11:17:35 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA00025
for <ietf-announce-archive@odin.ietf.org>; Thu, 15 Apr 2004 11:17:34 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BE8Rf-0003ph-Jp
for ietf-announce-archive@odin.ietf.org; Thu, 15 Apr 2004 11:06:27 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3FF6R9Z014679
for ietf-announce-archive@odin.ietf.org; Thu, 15 Apr 2004 11:06:27 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BE8Cp-0006QN-AH; Thu, 15 Apr 2004 10:51:07 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BDu8T-0003UM-Gr
for ietf-announce@optimus.ietf.org; Wed, 14 Apr 2004 19:49:41 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA06182
for <ietf-announce@ietf.org>; Wed, 14 Apr 2004 19:49:39 -0400 (EDT)
Received: from ietf-mx ([132.151.6.1])
by ietf-mx with esmtp (Exim 4.12)
id 1BDu8R-0006U2-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:49:39 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BDu7W-0006Sn-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:48:43 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BDu7L-0006R8-00
for ietf-announce@ietf.org; Wed, 14 Apr 2004 19:48:31 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3ENmGN27099;
Wed, 14 Apr 2004 16:48:16 -0700 (PDT)
Message-Id: <200404142348.i3ENmGN27099@boreas.isi.edu>
To: IETF-Announce ;

Subject: RFC 3743 on Joint Engineering Team (JET) Guidelines for Internationalized Domain Names (IDN) Registration and Administration for Chinese, Japanese, and Korean
Cc: rfc-editor@rfc-editor.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 14 Apr 2004 16:48:16 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3743

Title: Joint Engineering Team (JET) Guidelines for
Internationalized Domain Names (IDN) Registration
and Administration for Chinese, Japanese, and
Korean
Author(s): K. Konishi, K. Huang, H. Qian, Y. Ko
Status: Informational
Date: April 2004
Mailbox: konishi@jp.apan.net, huangk@alum.sinica.edu,
Hlqian@cnnic.net.cn, yw@mrko.pe.kr
Pages: 33
Characters: 74963

Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-jseng-idn-admin-05.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3743.txt>

Achieving internationalized access to domain names raises many complex issues. These are associated not only with basic protocol design, such as how names are represented on the network, compared, and converted to appropriate forms, but also with issues and options for deployment, transition, registration, and administration.

The IETF Standards for Internationalized Domain Names, known as "IDNA", focuses on access to domain names in a range of scripts that is broader in scope than the original ASCII. The development process made it clear that use of characters with similar appearances and/or interpretations created potential for confusion, as well as difficulties in deployment and transition. The conclusion was that, while those issues were important, they could best be addressed administratively rather than through restrictions embedded in the protocols. This document defines a set of guidelines for applying restrictions of that type for Chinese, Japanese and Korean (CJK) scripts and the zones that use them and, perhaps, the beginning of a framework for thinking about other zones, languages, and scripts.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the

author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo
Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040414164618.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3743

--OtherAccess
Content-Type: Message/External-body;
name="rfc3743.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040414164618.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 16 12:11:22 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA18686
for <ietf-announce-archive@ietf.org>; Fri, 16 Apr 2004 12:11:22 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BEVw4-0000PL-4U
for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 12:11:24 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BEVvC-0000KQ-00
for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 12:10:30 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BEVuJ-0000CS-00
for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 12:09:35 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BEVfG-0005qn-NT; Fri, 16 Apr 2004 11:54:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BETGW-0002Zm-4l
for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 09:20:20 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA06733
for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 09:20:17 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BETGU-0004U2-9G
for ietf-announce@ietf.org; Fri, 16 Apr 2004 09:20:18 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BETFb-0004RV-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 09:19:24 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BETF7-0004OS-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 09:18:53 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BETAK-0007Ut-I4
for ietf-announce@ietf.org; Fri, 16 Apr 2004 09:13:56 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
From: Leslie Daigle <leslie@thinkingcat.com>

Subject: IAB Selection of ISOC Trustee
Message-Id: <E1BETAK-0007Ut-I4@optimus.ietf.org>
Date: Fri, 16 Apr 2004 09:13:56 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>, <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>, <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=AWL autolearn=no version=2.60

15 April, 2004

Following the closure of the 2004 Internet Society Board of Trustee Election Period, the results of the IETF process to nominate an individual to serve a three year term can now be announced.

The IAB has selected, and the IESG has confirmed the appointment of Erik Huizer for a second 3 year term as a Trustee of the Internet Society.

Erik rejoins Margaret Wasserman and Fred Baker as IETF-nominated trustees of the Internet Society. While they do not represent the IETF or the IETF Standards Process on the ISOC Board, it is expected that they can call on the support of members of the IETF as required, to ensure that the ISOC Board receives the highest quality technical advice available.

The IAB would like to thank all the people who offered nominations or were nominated and willing to serve, as well as everyone who provided input to the selection process.

Leslie Daigle,
for the IAB.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 16 12:24:13 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA19218
for <ietf-announce-archive@odin.ietf.org>; Fri, 16 Apr 2004 12:24:13 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BEVuK-0002MY-2o
for ietf-announce-archive@odin.ietf.org; Fri, 16 Apr 2004 12:09:36 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3GG9Zup009013
for ietf-announce-archive@odin.ietf.org; Fri, 16 Apr 2004 12:09:36 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BEVfG-0005qn-NT; Fri, 16 Apr 2004 11:54:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BETGW-0002Zm-4l
for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 09:20:20 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA06733
for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 09:20:17 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BETGU-0004U2-9G
for ietf-announce@ietf.org; Fri, 16 Apr 2004 09:20:18 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BETFb-0004RV-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 09:19:24 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BETF7-0004OS-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 09:18:53 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BETAK-0007Ut-I4
for ietf-announce@ietf.org; Fri, 16 Apr 2004 09:13:56 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
From: Leslie Daigle <leslie@thinkingcat.com>
Subject: IAB Selection of ISOC Trustee
Message-Id: <E1BETAK-0007Ut-I4@optimus.ietf.org>
Date: Fri, 16 Apr 2004 09:13:56 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on

ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

15 April, 2004

Following the closure of the 2004 Internet Society Board of Trustee Election Period, the results of the IETF process to nominate an individual to serve a three year term can now be announced.

The IAB has selected, and the IESG has confirmed the appointment of Erik Huizer for a second 3 year term as a Trustee of the Internet Society.

Erik rejoins Margaret Wasserman and Fred Baker as IETF-nominated trustees of the Internet Society. While they do not represent the IETF or the IETF Standards Process on the ISOC Board, it is expected that they can call on the support of members of the IETF as required, to ensure that the ISOC Board receives the highest quality technical advice available.

The IAB would like to thank all the people who offered nominations or were nominated and willing to serve, as well as everyone who provided input to the selection process.

Leslie Daigle,
for the IAB.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 16 14:45:21 2004
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA27017
 for <ietf-announce-archive@ietf.org>; Fri, 16 Apr 2004 14:45:21 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BEYL4-0004SB-62
 for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 14:45:22 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BEYKB-0004NC-00
 for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 14:44:28 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BEYJU-0004I1-00
 for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 14:43:44 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BEY99-0001fs-Jt; Fri, 16 Apr 2004 14:33:03 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BEWcY-0005Vo-BB
 for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 12:55:25 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA21439
 for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 12:55:14 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BEWcW-0003je-CV
 for ietf-announce@ietf.org; Fri, 16 Apr 2004 12:55:16 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BEWbc-0003fH-00
 for ietf-announce@ietf.org; Fri, 16 Apr 2004 12:54:20 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BEWah-0003bc-00; Fri, 16 Apr 2004 12:53:23 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BEWR1-0002qI-2o; Fri, 16 Apr 2004 12:43:23 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>,
 opes mailing list <ietf-openproxy@imc.org>,
 opes chair

<mrose+mtr.mxcomp@dbc.mtview.ca.us>,
opes chair
<mrose.ietf@lists.dbc.mtview.ca.us.cnri.reston.va.us>,
opes chair <mrose@dbc.mtview.ca.us>,
opes chair <hofmann@bell-labs.com>
Subject: Document Action: 'Policy, Authorization and Enforcement
Requirements of OPES' to Informational RFC
Message-Id: <E1BEWR1-0002qI-2o@optimus.ietf.org>
Date: Fri, 16 Apr 2004 12:43:23 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Policy, Authorization and Enforcement Requirements of OPES '
<draft-ietf-opes-authorization-03.txt> as an Informational RFC

This document is the product of the Open Pluggable Edge Services Working Group.

The IESG contact persons are Ted Hardie and Scott Hollenbeck.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 16 14:50:42 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA27260
for <ietf-announce-archive@odin.ietf.org>; Fri, 16 Apr 2004 14:50:42 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BEYJW-0006pZ-Ax
for ietf-announce-archive@odin.ietf.org; Fri, 16 Apr 2004 14:43:49 -0400

Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3GIhk4s026233
for ietf-announce-archive@odin.ietf.org; Fri, 16 Apr 2004 14:43:46 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BEY99-0001fs-Jt; Fri, 16 Apr 2004 14:33:03 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BEWcY-0005Vo-BB
for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 12:55:25 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA21439
for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 12:55:14 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BEWcW-0003je-CV
for ietf-announce@ietf.org; Fri, 16 Apr 2004 12:55:16 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BEWbc-0003fH-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 12:54:20 -0400

Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BEWah-0003bc-00; Fri, 16 Apr 2004 12:53:23 -0400

Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BEWR1-0002qI-2o; Fri, 16 Apr 2004 12:43:23 -0400

X-test-idtracker: no

From: The IESG <iesg-secretary@ietf.org>

To: IETF-Announce;;

Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
opes mailing list <ietf-openproxy@imc.org>,
opes chair
<mrose+mtr.mxcomp@dbc.mtview.ca.us>,
opes chair
<mrose.ietf@lists.dbc.mtview.ca.us.cnri.reston.va.us>,
opes chair <mrose@dbc.mtview.ca.us>,
opes chair <hofmann@bell-labs.com>

Subject: Document Action: 'Policy, Authorization and Enforcement
Requirements of OPES' to Informational RFC

Message-Id: <E1BEWR1-0002qI-2o@optimus.ietf.org>

Date: Fri, 16 Apr 2004 12:43:23 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Policy, Authorization and Enforcement Requirements of OPES '
<draft-ietf-opes-authorization-03.txt> as an Informational RFC

This document is the product of the Open Pluggable Edge Services Working Group.

The IESG contact persons are Ted Hardie and Scott Hollenbeck.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 16 16:54:40 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA08486
for <ietf-announce-archive@ietf.org>; Fri, 16 Apr 2004 16:54:40 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BEaMC-0000ME-Uu
for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 16:54:41 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BEaJY-0007kz-00
 for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 16:51:58 -0400
 Received: from [65.246.255.50] (helo=mx2.foretec.com)
 by ietf-mx with esmtp (Exim 4.12)
 id 1BEaGi-0007MQ-01
 for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 16:49:00 -0400
 Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
 by mx2.foretec.com with esmtp (Exim 4.24)
 id 1BEaAX-0004RU-F4
 for ietf-announce-archive@ietf.org; Fri, 16 Apr 2004 16:42:37 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BEZe4-00008M-7a; Fri, 16 Apr 2004 16:09:04 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BEYBM-00029Y-0R
 for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 14:35:20 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA26340
 for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 14:35:17 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BEYBJ-0003Rv-Bu
 for ietf-announce@ietf.org; Fri, 16 Apr 2004 14:35:17 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BEYAN-0003LO-00
 for ietf-announce@ietf.org; Fri, 16 Apr 2004 14:34:19 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BEY9P-0003EK-00; Fri, 16 Apr 2004 14:33:19 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BEY7W-0001A9-OG; Fri, 16 Apr 2004 14:31:22 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>,
 ipv6 mailing list <ipv6@ietf.org>, ipv6 chair <bob.hinden@nokia.com>,
 ipv6
 chair <brian@innovationslab.net>
 Subject: Protocol Action: 'Deprecating Site Local Addresses' to
 Proposed Standard
 Message-Id: <E1BEY7W-0001A9-OG@optimus.ietf.org>
 Date: Fri, 16 Apr 2004 14:31:22 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org

X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Deprecating Site Local Addresses '
<draft-ietf-ipv6-deprecate-site-local-03.txt> as a Proposed Standard

This document is the product of the IP Version 6 Working Group Working Group.

The IESG contact persons are Margaret Wasserman and Thomas Narten.

Technical Summary

This document describes the issues surrounding the use of IPv6 site-local unicast addresses in their original form, and formally deprecates them. This deprecation does not prevent their continued use until a replacement has been standardized and implemented.

Working Group Summary

The IPv6 working group has done extensive review of this document and this document reflects the consensus of the group.

Protocol Quality

This document has been reviewed by members of the ipv6@ietf.org mailing list and by the IPv6 WG chairs. This document was reviewed for the IESG by Margaret Wasserman.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 16 16:55:19 2004
 Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA08651
 for <ietf-announce-archive@odin.ietf.org>; Fri, 16 Apr 2004 16:55:19 -0400 (EDT)
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BEaAS-0007xl-Jb
 for ietf-announce-archive@odin.ietf.org; Fri, 16 Apr 2004 16:42:32 -0400
 Received: (from exim@localhost)
 by www1.ietf.org (8.12.8/8.12.8/Submit) id i3GKgW9i030585
 for ietf-announce-archive@odin.ietf.org; Fri, 16 Apr 2004 16:42:32 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BEZe4-00008M-7a; Fri, 16 Apr 2004 16:09:04 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BEYBM-00029Y-0R
 for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 14:35:20 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA26340
 for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 14:35:17 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BEYBJ-0003Rv-Bu
 for ietf-announce@ietf.org; Fri, 16 Apr 2004 14:35:17 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BEYAN-0003LO-00
 for ietf-announce@ietf.org; Fri, 16 Apr 2004 14:34:19 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BEY9P-0003EK-00; Fri, 16 Apr 2004 14:33:19 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BEY7W-0001A9-OG; Fri, 16 Apr 2004 14:31:22 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>,
 ipv6 mailing list <ipv6@ietf.org>, ipv6 chair <bob.hinden@nokia.com>,
 ipv6
 chair <brian@innovationslab.net>
 Subject: Protocol Action: 'Deprecating Site Local Addresses' to
 Proposed Standard
 Message-Id: <E1BEY7W-0001A9-OG@optimus.ietf.org>

Date: Fri, 16 Apr 2004 14:31:22 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Deprecating Site Local Addresses '
<draft-ietf-ipv6-deprecate-site-local-03.txt> as a Proposed Standard

This document is the product of the IP Version 6 Working Group Working Group.

The IESG contact persons are Margaret Wasserman and Thomas Narten.

Technical Summary

This document describes the issues surrounding the use of IPv6 site-local unicast addresses in their original form, and formally deprecates them. This deprecation does not prevent their continued use until a replacement has been standardized and implemented.

Working Group Summary

The IPv6 working group has done extensive review of this document and this document reflects the consensus of the group.

Protocol Quality

This document has been reviewed by members of the ipv6@ietf.org mailing list and by the IPv6 WG chairs. This document was reviewed for the IESG by Margaret Wasserman.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Sat Apr 17 22:31:10 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id WAA09438
for <ietf-announce-archive@ietf.org>; Sat, 17 Apr 2004 22:31:10 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BF25P-0001gj-JC
for ietf-announce-archive@ietf.org; Sat, 17 Apr 2004 22:31:11 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BF24a-0001TI-00
for ietf-announce-archive@ietf.org; Sat, 17 Apr 2004 22:30:20 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BF23P-0001Ch-00
for ietf-announce-archive@ietf.org; Sat, 17 Apr 2004 22:29:07 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BF1ou-00060M-Fd; Sat, 17 Apr 2004 22:14:08 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BEdPj-0004I8-Om
for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 20:10:31 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA21759
for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 20:10:29 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BEdPh-0005A0-IG
for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:10:29 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BEdOf-000570-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:09:26 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BEdNi-00053V-00; Fri, 16 Apr 2004 20:08:26 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3H07fN15099;
Fri, 16 Apr 2004 17:07:41 -0700 (PDT)
Message-Id: <200404170007.i3H07fN15099@boreas.isi.edu>
To: IETF-Announce ;

Subject: RFC 3726 on Requirements for Signaling Protocols
Cc: rfc-editor@rfc-editor.org, nsis@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Fri, 16 Apr 2004 17:07:41 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3726

Title: Requirements for Signaling Protocols
Author(s): M. Brunner, Ed.
Status: Informational
Date: April 2004
Mailbox: brunner@netlab.nec.de
Pages: 42
Characters: 98020
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-nsis-req-09.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3726.txt>

This document defines requirements for signaling across different network environments, such as across administrative and/or technology domains. Signaling is mainly considered for Quality of Service (Qos) such as the Resource Reservation Protocol (RSVP). However, in recent years, several other applications of signaling have been defined. For example, signaling for label distribution in Multiprotocol Label Switching (MPLS) or signaling to middleboxes. To achieve wide applicability of the requirements, the starting point is a diverse set of scenarios/use cases concerning various types of networks and application interactions. This document presents the assumptions before listing the requirements. The requirements are grouped according to areas such as architecture and design goals, signaling flows, layering, performance, flexibility, security, and mobility.

This document is a product of the Next Steps in Signaling Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG

Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
 access-type="mail-server";
 server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040416170617.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3726

--OtherAccess
Content-Type: Message/External-body;
 name="rfc3726.txt";
 site="ftp.isi.edu";
 access-type="anon-ftp";
 directory="in-notes"

Content-Type: text/plain
Content-ID: <040416170617.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Sat Apr 17 22:33:57 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id WAA09618

for <ietf-announce-archive@ietf.org>; Sat, 17 Apr 2004 22:33:57 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BF286-0002HJ-Sk
for ietf-announce-archive@ietf.org; Sat, 17 Apr 2004 22:33:58 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BF271-00023d-00
for ietf-announce-archive@ietf.org; Sat, 17 Apr 2004 22:32:52 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BF26M-0001rr-00
for ietf-announce-archive@ietf.org; Sat, 17 Apr 2004 22:32:10 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BF1ow-00060e-Oh; Sat, 17 Apr 2004 22:14:10 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BEdRh-0004sl-J0
for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 20:12:33 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA21914
for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 20:12:31 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BEdRf-0005Gk-D2
for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:12:31 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BEdQi-0005Df-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:11:33 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BEdQS-0005B4-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:11:16 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3H09nN15556;
Fri, 16 Apr 2004 17:09:49 -0700 (PDT)
Message-Id: <200404170009.i3H09nN15556@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3752 on Open Pluggable Edge Services (OPES) Use Cases and Deployment
Scenarios
Cc: rfc-editor@rfc-editor.org, ietf-openproxy@imc.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Fri, 16 Apr 2004 17:09:49 -0700
X-ISI-4-28-6-MailScanner: Found to be clean

X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3752

Title: Open Pluggable Edge Services (OPES)
Use Cases and Deployment Scenarios
Author(s): A. Barbir, E. Burger, R. Chen, S. McHenry,
H. Orman, R. Penno
Status: Informational
Date: April 2004
Mailbox: abbieb@nortelnetworks.com, e.burger@ieee.org,
chen@research.att.com, stephen@mchenry.net,
ho@alum.mit.edu, rpenno@nortelnetworks.com
Pages: 14
Characters: 29481
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-opes-scenarios-01.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3752.txt>

This memo provides a discussion of use cases and deployment scenarios

for Open Pluggable Edge Services (OPES). The work examines services that could be performed to requests and/or responses.

This document is a product of the Open Pluggable Edge Services Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040416170806.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3752

--OtherAccess
Content-Type: Message/External-body;
name="rfc3752.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040416170806.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Sat Apr 17 22:48:51 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id WAA10724
for <ietf-announce-archive@odin.ietf.org>; Sat, 17 Apr 2004 22:48:51 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BF23R-0002U0-UQ
for ietf-announce-archive@odin.ietf.org; Sat, 17 Apr 2004 22:29:10 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3I2T9ro009544
for ietf-announce-archive@odin.ietf.org; Sat, 17 Apr 2004 22:29:09 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BF1ou-00060M-Fd; Sat, 17 Apr 2004 22:14:08 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)

id 1BEdPj-0004I8-Om
for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 20:10:31 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA21759
for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 20:10:29 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BEdPh-0005A0-IG
for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:10:29 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BEdOf-000570-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:09:26 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BEdNi-00053V-00; Fri, 16 Apr 2004 20:08:26 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3H07fN15099;
Fri, 16 Apr 2004 17:07:41 -0700 (PDT)
Message-Id: <200404170007.i3H07fN15099@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3726 on Requirements for Signaling Protocols
Cc: rfc-editor@rfc-editor.org, nsis@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Fri, 16 Apr 2004 17:07:41 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3726

Title: Requirements for Signaling Protocols
Author(s): M. Brunner, Ed.
Status: Informational
Date: April 2004
Mailbox: brunner@netlab.nec.de
Pages: 42
Characters: 98020
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-nsis-req-09.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3726.txt>

This document defines requirements for signaling across different network environments, such as across administrative and/or technology domains. Signaling is mainly considered for Quality of Service (Qos) such as the Resource Reservation Protocol (RSVP). However, in recent years, several other applications of signaling have been defined. For example, signaling for label distribution in Multiprotocol Label Switching (MPLS) or signaling to middleboxes. To achieve wide applicability of the requirements, the starting point is a diverse set of scenarios/use cases concerning various types of networks and application interactions. This document presents the assumptions before listing the requirements. The requirements are grouped according to areas such as architecture and design goals, signaling flows, layering, performance, flexibility, security, and mobility.

This document is a product of the Next Steps in Signaling Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be

added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040416170617.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3726

--OtherAccess
Content-Type: Message/External-body;

name="rfc3726.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040416170617.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Sat Apr 17 22:48:57 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id WAA10747

for <ietf-announce-archive@odin.ietf.org>; Sat, 17 Apr 2004 22:48:57 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BF26P-0003d6-2D

for ietf-announce-archive@odin.ietf.org; Sat, 17 Apr 2004 22:32:13 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i3I2WDtj013943

for ietf-announce-archive@odin.ietf.org; Sat, 17 Apr 2004 22:32:13 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BF1ow-00060e-Oh; Sat, 17 Apr 2004 22:14:10 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BEdRh-0004sl-J0

for ietf-announce@optimus.ietf.org; Fri, 16 Apr 2004 20:12:33 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA21914

for <ietf-announce@ietf.org>; Fri, 16 Apr 2004 20:12:31 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)

id 1BEdRf-0005Gk-D2

for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:12:31 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BEdQi-0005Df-00

for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:11:33 -0400

Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BEdQS-0005B4-00
for ietf-announce@ietf.org; Fri, 16 Apr 2004 20:11:16 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3H09nN15556;
Fri, 16 Apr 2004 17:09:49 -0700 (PDT)
Message-Id: <200404170009.i3H09nN15556@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3752 on Open Pluggable Edge Services (OPES) Use Cases and Deployment
Scenarios
Cc: rfc-editor@rfc-editor.org, ietf-openproxy@imc.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Fri, 16 Apr 2004 17:09:49 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3752

Title: Open Pluggable Edge Services (OPES)
Use Cases and Deployment Scenarios

Author(s): A. Barbir, E. Burger, R. Chen, S. McHenry,
H. Orman, R. Penno
Status: Informational
Date: April 2004
Mailbox: abbieb@nortelnetworks.com, e.burger@ieee.org,
chen@research.att.com, stephen@mchenry.net,
ho@alum.mit.edu, rpenno@nortelnetworks.com
Pages: 14
Characters: 29481
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-opes-scenarios-01.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3752.txt>

This memo provides a discussion of use cases and deployment scenarios for Open Pluggable Edge Services (OPES). The work examines services that could be performed to requests and/or responses.

This document is a product of the Open Pluggable Edge Services Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to
RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC
Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader
implementation to automatically retrieve the ASCII version
of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040416170806.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3752

--OtherAccess
Content-Type: Message/External-body;
name="rfc3752.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040416170806.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 19 18:42:24 2004
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA17680
 for <ietf-announce-archive@ietf.org>; Mon, 19 Apr 2004 18:42:24 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BFhT7-0001VH-Ru
 for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:42:25 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BFhS4-0001B8-00
 for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:41:20 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BFhQy-0000eM-00
 for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:40:12 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFhCJ-0005WD-MV; Mon, 19 Apr 2004 18:25:03 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFgCE-0003H0-0x
 for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 17:20:54 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11267
 for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 17:20:50 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BFgCB-0003fk-Jj
 for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:20:51 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BFgAH-00032n-00
 for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:18:54 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BFg7O-0002Vi-00; Mon, 19 Apr 2004 17:15:54 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BFg3F-0000VW-2Z; Mon, 19 Apr 2004 17:11:37 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>,
 atommib mailing list <atommib@research.telcordia.com>,
 atommib chair

<faye@pedestalnetworks.com>,
atommib chair <hklam@lucent.com>
Subject: Protocol Action: 'Definitions of Managed Objects for the
DS1, E1, DS2 and E2 Interface Types' to Proposed Standard
Message-Id: <E1BFg3F-0000VW-2Z@optimus.ietf.org>
Date: Mon, 19 Apr 2004 17:11:37 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <[ietf-announce.ietf.org](mailto:ietf-announce@ietf.org)>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Definitions of Managed Objects for the DS1, E1, DS2 and E2 Interface
Types '
<draft-ietf-atommib-rfc2495bis-06.txt> as a Proposed Standard

This document is the product of the AToM MIB Working Group.

The IESG contact persons are Bert Wijnen and David Kessens.

Technical Summary

This memo defines a portion of the Management Information Base (MIB) for use with network management protocols in the Internet community. In particular, it describes objects used for managing DS1, E1, DS2 and E2 interfaces. This document is a companion to the documents that define Managed Objects for the DS0, DS3/E3 and Synchronous Optical Network/Synchronous Digital Hierarchy (SONET/SDH) Interface Types.

This document obsoletes RFC 2495.

Working Group Summary

The Working Group has consensus to publish this document as a Proposed Standard RFC. A few new objects were added to this revised MIB module, so it could not advance with this revision.

Protocol Quality

This document has been reviewed for the IESG by Mike Heard and Bert Wijnen

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 19 18:44:23 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA17849
for <ietf-announce-archive@ietf.org>; Mon, 19 Apr 2004 18:44:23 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFhV2-000256-Tu
for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:44:25 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFhU4-0001o2-00
for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:43:25 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFhT6-0001VB-00
for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:42:24 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhCM-0005Wb-33; Mon, 19 Apr 2004 18:25:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFgGW-0004Nk-Tk
for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 17:25:20 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11579
for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 17:25:17 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFgGU-0004wD-Hi
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:25:18 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BFgFa-0004j8-00
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:24:23 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFgF4-0004Vz-00; Mon, 19 Apr 2004 17:23:50 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BFg6k-00028n-J3; Mon, 19 Apr 2004 17:15:14 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
imss mailing list <imss@ietf.org>,
imss chair
<Elizabeth.Rodriguez@DotHill.com>
Subject: Protocol Action: 'Transmission of IPv6 Packets over Fibre
Channel' to Proposed Standard
Message-Id: <E1BFg6k-00028n-J3@optimus.ietf.org>
Date: Mon, 19 Apr 2004 17:15:14 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Transmission of IPv6 Packets over Fibre Channel '
<draft-ietf-imss-ipv6-over-fibre-channel-02.txt> as a Proposed Standard

This document is the product of the Internet and Management Support for
Storage Working Group.

The IESG contact persons are Bert Wijnen and David Kessens.

Technical Summary

This document specifies the way of encapsulating IPv6 packets over Fibre Channel, and the method of forming IPv6 link-local addresses and statelessly autoconfigured addresses on Fibre Channel networks.

Working Group Summary

The initial WG Last Call resulted in a number (19) of Editorial comments and 2 Technical comments. The technical comments were as follows:

- Use of a default large MTU size (65280 octets) for IPv6 over Fibre Channel, which far exceeds the message sizes typically used in the Internet. As a result, an explanation has been added with additional guidance. See section 5.
- An inconsistency in the format of the Source/Target Link-layer Address option (used with Neighbor Discovery Protocol). This has been corrected in the 01 revision.
- Further changes were made because of IESG review which resulted in revision 02.

The working group has consensus to publish revision 02 of this document as a standards track RFC.

Protocol Quality

This document was reviewed for the IESG by Margaret Wasserman and Bert Wijnen. Additional/explicit review was also requested from the IPv6 Working Group.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 19 18:47:36 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18132
for <ietf-announce-archive@ietf.org>; Mon, 19 Apr 2004 18:47:36 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFhY9-000327-Mb
for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:47:37 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFhX9-0002iN-00
for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:46:36 -0400

Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFhWC-0002Ok-00
for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:45:36 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhCO-0005Ww-GI; Mon, 19 Apr 2004 18:25:08 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFgJP-00050N-Dh
for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 17:28:19 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11751
for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 17:28:16 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFgJM-0005er-VJ
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:28:17 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFgIU-0005Q1-00
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:27:23 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFgHf-0005BV-00; Mon, 19 Apr 2004 17:26:31 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BFgCQ-0003Ls-J0; Mon, 19 Apr 2004 17:21:06 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>
Subject: Protocol Action: 'LDAP Cancel Operation' to Proposed
Standard
Message-Id: <E1BFgCQ-0003Ls-J0@optimus.ietf.org>
Date: Mon, 19 Apr 2004 17:21:06 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,

<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'LDAP Cancel Operation '
<draft-zeilenga-ldap-cancel-11.txt> as a Proposed Standard

This document has been reviewed in the IETF but is not the product of an IETF Working Group.

The IESG contact person is Ted Hardie.

Technical Summary

The Lightweight Directory Access Protocol (LDAP) [RFC3377] provides an Abandon operation [RFC2251] which clients may use to cancel other operations. The Abandon operation does not have a response and calls for there to be no response of the abandoned operation. These semantics provide the client with no clear indication of the outcome of the Abandon operation. The LDAP Cancel operation should be used instead of the LDAP Abandon operation when the client needs an indication of the outcome. This operation may be used to cancel both interrogation and update operations.

Working Group Summary

This is an individual submission, but there are working group documents (e.g. the LDUP working group's LCUP specification) which depend on it. There were no issues raised during Last Call, and the IETF LDAP community seems to be in favor adopting this mechanism as a parallel mechanism to the DAP abandon operation.

Protocol Quality

This document was reviewed for the IESG by Ted Hardie.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 19 18:50:43 2004
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18531
 for <ietf-announce-archive@ietf.org>; Mon, 19 Apr 2004 18:50:42 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BFhbA-00040X-B5
 for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:50:44 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BFhAN-0003it-00
 for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:49:55 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BFhZJ-0003Nx-00
 for ietf-announce-archive@ietf.org; Mon, 19 Apr 2004 18:48:49 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFhCQ-0005XG-SF; Mon, 19 Apr 2004 18:25:10 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFgJU-00050V-I8
 for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 17:28:24 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11763
 for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 17:28:21 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BFgJS-0005fd-41
 for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:28:22 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BFgIc-0005R7-00
 for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:27:30 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BFgHj-0005CH-00; Mon, 19 Apr 2004 17:26:35 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BFgDz-0003eQ-Kk; Mon, 19 Apr 2004 17:22:43 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>
 Subject: Document Action: 'application/rdf+xml Media Type
 Registration' to Informational RFC
 Message-Id: <E1BFgDz-0003eQ-Kk@optimus.ietf.org>
 Date: Mon, 19 Apr 2004 17:22:43 -0400

Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'application/rdf+xml Media Type Registration '
<draft-swartz-rdfcore-rdfxml-mediatype-05.txt> as an Informational RFC

This document has been reviewed in the IETF but is not the product of an IETF Working Group.

The IESG contact person is Scott Hollenbeck.

Technical Summary

This document describes a media type (application/rdf+xml) for use with the XML serialization of the Resource Description Framework (RDF). RDF is a language designed to support the Semantic Web, by facilitating resource description and data exchange on the Web. RDF provides common structures that can be used for interoperable data exchange and follows the World Wide Web Consortium (W3C) design principles of interoperability, evolution, and decentralization.

Working Group Summary

The document has been reviewed by the W3C RDFcore working group, which has reached consensus on the request to publish this document. The document was also presented for review on the IETF-types list; no comments were received.

Protocol Quality

Scott Hollenbeck has reviewed the spec for the IESG. He has confirmed

that there are multiple producers of data served as application/rdf+xml.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 19 18:52:28 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18657
for <ietf-announce-archive@odin.ietf.org>; Mon, 19 Apr 2004 18:52:28 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhR0-0000rA-LR
for ietf-announce-archive@odin.ietf.org; Mon, 19 Apr 2004 18:40:23 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3JMeECN003270
for ietf-announce-archive@odin.ietf.org; Mon, 19 Apr 2004 18:40:14 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhCJ-0005WD-MV; Mon, 19 Apr 2004 18:25:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFgCE-0003H0-0x
for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 17:20:54 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11267
for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 17:20:50 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFgCB-0003fk-Jj
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:20:51 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFgAH-00032n-00
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:18:54 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFg7O-0002Vi-00; Mon, 19 Apr 2004 17:15:54 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BFg3F-0000VW-2Z; Mon, 19 Apr 2004 17:11:37 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,

RFC Editor <rfc-editor@rfc-editor.org>,
atommib mailing list <atommib@research.telcordia.com>,
atommib chair
<faye@pedestalnetworks.com>,
atommib chair <hklam@lucent.com>
Subject: Protocol Action: 'Definitions of Managed Objects for the
DS1, E1, DS2 and E2 Interface Types' to Proposed Standard
Message-Id: <E1BFg3F-0000VW-2Z@optimus.ietf.org>
Date: Mon, 19 Apr 2004 17:11:37 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Definitions of Managed Objects for the DS1, E1, DS2 and E2 Interface
Types '
<draft-ietf-atommib-rfc2495bis-06.txt> as a Proposed Standard

This document is the product of the AToM MIB Working Group.

The IESG contact persons are Bert Wijnen and David Kessens.

Technical Summary

This memo defines a portion of the Management Information Base (MIB) for use with network management protocols in the Internet community. In particular, it describes objects used for managing DS1, E1, DS2 and E2 interfaces. This document is a companion to the documents that define Managed Objects for the DS0, DS3/E3 and Synchronous Optical Network/Synchronous Digital Hierarchy (SONET/SDH) Interface Types.

This document obsoletes RFC 2495.

Working Group Summary

The Working Group has consensus to publish this document as a Proposed Standard RFC. A few new objects were added to this revised MIB module, so it could not advance with this revision.

Protocol Quality

This document has been reviewed for the IESG by Mike Heard and Bert Wijnen

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 19 18:52:44 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18675
for <ietf-announce-archive@odin.ietf.org>; Mon, 19 Apr 2004 18:52:44 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhT8-0001hn-DR
for ietf-announce-archive@odin.ietf.org; Mon, 19 Apr 2004 18:42:26 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3JMgQdW006529
for ietf-announce-archive@odin.ietf.org; Mon, 19 Apr 2004 18:42:26 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhCM-0005Wb-33; Mon, 19 Apr 2004 18:25:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFgGW-0004Nk-Tk
for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 17:25:20 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11579
for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 17:25:17 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFgGU-0004wD-Hi
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:25:18 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BFgFa-0004j8-00
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:24:23 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFgF4-0004Vz-00; Mon, 19 Apr 2004 17:23:50 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BFg6k-00028n-J3; Mon, 19 Apr 2004 17:15:14 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
imss mailing list <imss@ietf.org>,
imss chair
<Elizabeth.Rodriguez@DotHill.com>
Subject: Protocol Action: 'Transmission of IPv6 Packets over Fibre
Channel' to Proposed Standard
Message-Id: <E1BFg6k-00028n-J3@optimus.ietf.org>
Date: Mon, 19 Apr 2004 17:15:14 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Transmission of IPv6 Packets over Fibre Channel '
<draft-ietf-imss-ipv6-over-fibre-channel-02.txt> as a Proposed Standard

This document is the product of the Internet and Management Support for
Storage Working Group.

The IESG contact persons are Bert Wijnen and David Kessens.

Technical Summary

This document specifies the way of encapsulating IPv6 packets over Fibre Channel, and the method of forming IPv6 link-local addresses and statelessly autoconfigured addresses on Fibre Channel networks.

Working Group Summary

The initial WG Last Call resulted in a number (19) of Editorial comments and 2 Technical comments. The technical comments were as follows:

- Use of a default large MTU size (65280 octets) for IPv6 over Fibre Channel, which far exceeds the message sizes typically used in the Internet. As a result, an explanation has been added with additional guidance. See section 5.
- An inconsistency in the format of the Source/Target Link-layer Address option (used with Neighbor Discovery Protocol). This has been corrected in the 01 revision.
- Further changes were made because of IESG review which resulted in revision 02.

The working group has consensus to publish revision 02 of this document as a standards track RFC.

Protocol Quality

This document was reviewed for the IESG by Margaret Wasserman and Bert Wijnen. Additional/explicit review was also requested from the IPv6 Working Group.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 19 18:55:48 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18876
for <ietf-announce-archive@odin.ietf.org>; Mon, 19 Apr 2004 18:55:48 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhWE-0002pX-Pv
for ietf-announce-archive@odin.ietf.org; Mon, 19 Apr 2004 18:45:38 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3JMjc8x010857

for ietf-announce-archive@odin.ietf.org; Mon, 19 Apr 2004 18:45:38 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhCO-0005Ww-GI; Mon, 19 Apr 2004 18:25:08 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFgJP-00050N-Dh
for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 17:28:19 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11751
for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 17:28:16 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFgJM-0005er-VJ
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:28:17 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFgIU-0005Q1-00
for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:27:23 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFgHf-0005BV-00; Mon, 19 Apr 2004 17:26:31 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BFgCQ-0003Ls-J0; Mon, 19 Apr 2004 17:21:06 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>
Subject: Protocol Action: 'LDAP Cancel Operation' to Proposed
Standard
Message-Id: <E1BFgCQ-0003Ls-J0@optimus.ietf.org>
Date: Mon, 19 Apr 2004 17:21:06 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,

<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'LDAP Cancel Operation '
<draft-zeilenga-ldap-cancel-11.txt> as a Proposed Standard

This document has been reviewed in the IETF but is not the product of an IETF Working Group.

The IESG contact person is Ted Hardie.

Technical Summary

The Lightweight Directory Access Protocol (LDAP) [RFC3377] provides an Abandon operation [RFC2251] which clients may use to cancel other operations. The Abandon operation does not have a response and calls for there to be no response of the abandoned operation. These semantics provide the client with no clear indication of the outcome of the Abandon operation. The LDAP Cancel operation should be used instead of the LDAP Abandon operation when the client needs an indication of the outcome. This operation may be used to cancel both interrogation and update operations.

Working Group Summary

This is an individual submission, but there are working group documents (e.g. the LDUP working group's LCUP specification) which depend on it. There were no issues raised during Last Call, and the IETF LDAP community seems to be in favor adopting this mechanism as a parallel mechanism to the DAP abandon operation.

Protocol Quality

This document was reviewed for the IESG by Ted Hardie.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 19 18:56:41 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18952
 for <ietf-announce-archive@odin.ietf.org>; Mon, 19 Apr 2004 18:56:41 -0400 (EDT)
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFhZL-00043A-Gr
 for ietf-announce-archive@odin.ietf.org; Mon, 19 Apr 2004 18:48:51 -0400
 Received: (from exim@localhost)
 by www1.ietf.org (8.12.8/8.12.8/Submit) id i3JMmpBI015547
 for ietf-announce-archive@odin.ietf.org; Mon, 19 Apr 2004 18:48:51 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFhCQ-0005XG-SF; Mon, 19 Apr 2004 18:25:10 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFgJU-00050V-I8
 for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 17:28:24 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11763
 for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 17:28:21 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BFgJS-0005fd-41
 for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:28:22 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BFgIc-0005R7-00
 for ietf-announce@ietf.org; Mon, 19 Apr 2004 17:27:30 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BFgHj-0005CH-00; Mon, 19 Apr 2004 17:26:35 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BFgDz-0003eQ-Kk; Mon, 19 Apr 2004 17:22:43 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>
 Subject: Document Action: 'application/rdf+xml Media Type
 Registration' to Informational RFC
 Message-Id: <E1BFgDz-0003eQ-Kk@optimus.ietf.org>
 Date: Mon, 19 Apr 2004 17:22:43 -0400
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org

X-Mailman-Version: 2.0.12

Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>

List-Id: <ietf-announce.ietf.org>

List-Post: <<mailto:ietf-announce@ietf.org>>

List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>

List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'application/rdf+xml Media Type Registration '
<draft-swartz-rdfcore-rdfxml-mediatype-05.txt> as an Informational RFC

This document has been reviewed in the IETF but is not the product of an IETF Working Group.

The IESG contact person is Scott Hollenbeck.

Technical Summary

This document describes a media type (application/rdf+xml) for use with the XML serialization of the Resource Description Framework (RDF). RDF is a language designed to support the Semantic Web, by facilitating resource description and data exchange on the Web. RDF provides common structures that can be used for interoperable data exchange and follows the World Wide Web Consortium (W3C) design principles of interoperability, evolution, and decentralization.

Working Group Summary

The document has been reviewed by the W3C RDFcore working group, which has reached consensus on the request to publish this document. The document was also presented for review on the IETF-types list; no comments were received.

Protocol Quality

Scott Hollenbeck has reviewed the spec for the IESG. He has confirmed that there are multiple producers of data served as application/rdf+xml.

IETF-Announce mailing list
IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 20 08:51:15 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA14355
for <ietf-announce-archive@ietf.org>; Tue, 20 Apr 2004 08:51:15 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFuia-0004EO-3D
for ietf-announce-archive@ietf.org; Tue, 20 Apr 2004 08:51:16 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFuhp-0003xB-00
for ietf-announce-archive@ietf.org; Tue, 20 Apr 2004 08:50:30 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFuh5-0003eG-00
for ietf-announce-archive@ietf.org; Tue, 20 Apr 2004 08:49:43 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFuVo-0007Ye-SH; Tue, 20 Apr 2004 08:38:04 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhdj-0005TE-QE
for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 18:53:26 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18706
for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 18:53:19 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFhdg-0004h3-KA
for ietf-announce@ietf.org; Mon, 19 Apr 2004 18:53:20 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFhcg-0004SG-00
for ietf-announce@ietf.org; Mon, 19 Apr 2004 18:52:19 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFhbc-00041b-00; Mon, 19 Apr 2004 18:51:12 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BFhDi-0005k9-Ky; Mon, 19 Apr 2004 18:26:30 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,

opes mailing list <ietf-openproxy@imc.org>,
opes chair
<mrose+mtr.mxcomp@dbc.mtview.ca.us>,
opes chair
<mrose.ietf@lists.dbc.mtview.ca.us.cnri.reston.va.us>,
opes chair <mrose@dbc.mtview.ca.us>,
opes chair <hofmann@bell-labs.com>
Subject: Document Action: 'OPES Treatment of IAB Considerations' to
Informational RFC
Message-Id: <E1BFhDi-0005k9-Ky@optimus.ietf.org>
Date: Mon, 19 Apr 2004 18:26:30 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'OPES Treatment of IAB Considerations '
<draft-ietf-opes-iab-05.txt> as an Informational RFC

This document is the product of the Open Pluggable Edge Services Working Group.

The IESG contact persons are Ted Hardie and Scott Hollenbeck.

Technical Summary

The Internet Architecture Board (IAB) documented nine architecture-level considerations for the Open Pluggable Edge Services (OPES) framework. This document describes how OPES addresses those considerations.

Working Group Summary

This document is a product of the OPES Working Group

Protocol Quality

Ned Freed reviewed the document for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 20 08:56:33 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA14722
for <ietf-announce-archive@odin.ietf.org>; Tue, 20 Apr 2004 08:56:32 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFuh6-0003OQ-Ae
for ietf-announce-archive@odin.ietf.org; Tue, 20 Apr 2004 08:49:47 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3KCniLN013022
for ietf-announce-archive@odin.ietf.org; Tue, 20 Apr 2004 08:49:44 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFuVo-0007Ye-SH; Tue, 20 Apr 2004 08:38:04 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhdj-0005TE-QE
for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 18:53:26 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18706
for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 18:53:19 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFhdg-0004h3-KA
for ietf-announce@ietf.org; Mon, 19 Apr 2004 18:53:20 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFhcg-0004SG-00
for ietf-announce@ietf.org; Mon, 19 Apr 2004 18:52:19 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFhbc-00041b-00; Mon, 19 Apr 2004 18:51:12 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BFhDi-0005k9-Ky; Mon, 19 Apr 2004 18:26:30 -0400

X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
opes mailing list <ietf-openproxy@imc.org>,
opes chair
<mrose+mtr.mxcomp@dbc.mtview.ca.us>,
opes chair
<mrose.ietf@lists.dbc.mtview.ca.us.cnri.reston.va.us>,
opes chair <mrose@dbc.mtview.ca.us>,
opes chair <hofmann@bell-labs.com>
Subject: Document Action: 'OPES Treatment of IAB Considerations' to
Informational RFC
Message-Id: <E1BFhDi-0005k9-Ky@optimus.ietf.org>
Date: Mon, 19 Apr 2004 18:26:30 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'OPES Treatment of IAB Considerations '
<draft-ietf-opes-iab-05.txt> as an Informational RFC

This document is the product of the Open Pluggable Edge Services Working Group.

The IESG contact persons are Ted Hardie and Scott Hollenbeck.

Technical Summary

The Internet Architecture Board (IAB) documented nine architecture-level considerations for the Open Pluggable Edge

Services (OPES) framework. This document describes how OPES addresses those considerations.

Working Group Summary

This document is a product of the OPES Working Group

Protocol Quality

Ned Freed reviewed the document for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 20 08:57:10 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA14776
for <ietf-announce-archive@ietf.org>; Tue, 20 Apr 2004 08:57:10 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFuoI-00065S-Vv
for ietf-announce-archive@ietf.org; Tue, 20 Apr 2004 08:57:10 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFunD-0005iZ-00
for ietf-announce-archive@ietf.org; Tue, 20 Apr 2004 08:56:04 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFumC-0005NI-00
for ietf-announce-archive@ietf.org; Tue, 20 Apr 2004 08:55:00 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFuVt-0007nF-FE; Tue, 20 Apr 2004 08:38:09 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFhdr-0005UM-Hb
for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 18:53:31 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18720
for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 18:53:27 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)

id 1BFhdo-0004hw-CQ
for ietf-announce@ietf.org; Mon, 19 Apr 2004 18:53:28 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFhct-0004Ti-00
for ietf-announce@ietf.org; Mon, 19 Apr 2004 18:52:32 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFhc5-0004Fh-00; Mon, 19 Apr 2004 18:51:41 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BFhLe-0006vi-EB; Mon, 19 Apr 2004 18:34:42 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
sip mailing list <sip@ietf.org>, sip chair <dean.willis@softarmor.com>,
sip chair <rohan@cisco.com>
Subject: Protocol Action: 'S/MIME AES Requirement for SIP' to
Proposed Standard
Message-Id: <E1BFhLe-0006vi-EB@optimus.ietf.org>
Date: Mon, 19 Apr 2004 18:34:42 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'S/MIME AES Requirement for SIP '
<draft-ietf-sip-smime-aes-01.txt> as a Proposed Standard

This document is the product of the Session Initiation Protocol Working Group.

The IESG contact persons are Allison Mankin and Jon Peterson.

Technical Summary

RFC3261 currently specifies 3DES as the required minimum ciphersuite for implementations of S/MIME in SIP. This document updates the normative guidance of RFC3261 to require the Advanced Encryption Standard (AES) for S/MIME.

Working Group Summary

The Working Group supported this document. It was adopted immediately on its initial airing. It was gated by progress on S/MIME support.

Protocol Quality

General S/MIME implementation for SIP has been fairly slow to progress. Some prototype implementations have been tested at the SIP interoperability events, without testing their cryptography to date.

The specification was reviewed for the IESG by Allison Mankin and Russ Housley.

RFC Editor Notes

OLD:

S/MIME implementations MUST at a minimum support RSA as a digital signature algorithm, SHA1 as a digest algorithm, and AES as an encryption algorithm (as specified in [4]. For key wrap, S/MIME implementations MUST support the AES Key Wrap Algorithm ([5]).

NEW:

S/MIME implementations MUST at a minimum support RSA as a digital signature algorithm and SHA1 as a digest algorithm [xx], and AES as an encryption algorithm (as specified in [yy]). For key transport, S/MIME implementations MUST support RSA key transport as specified in section 4.2.1 of [xx].

RFC Editor, replace [xx] with the citation number of a reference to RFC 3370 added to the Normative References. Replace [yy] with the citation number of a reference to RFC 3565 added to the Normative References.

3370 Cryptographic Message Syntax (CMS) Algorithms. R. Housley.
August 2002.

3565 Use of the Advanced Encryption Standard (AES) Encryption
Algorithm in Cryptographic Message Syntax (CMS). J. Schaad.

July 2003.

Abstract

OLD:

required minimum ciphersuite

NEW:

mandatory-to-implement ciphersuite

Section 4

OLD:

Triples-DES

NEW:

Triple-DES

Several places: Adjust line breaks to avoid funny
line break placement -- Avoid S/ <CR><LF> MIME

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 20 09:00:38 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA15200
for <ietf-announce-archive@odin.ietf.org>; Tue, 20 Apr 2004 09:00:38 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFumC-0005HH-B2
for ietf-announce-archive@odin.ietf.org; Tue, 20 Apr 2004 08:55:00 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3KCt0Hq020282
for ietf-announce-archive@odin.ietf.org; Tue, 20 Apr 2004 08:55:00 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)

id 1BFuVt-0007nF-FE; Tue, 20 Apr 2004 08:38:09 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFhdr-0005UM-Hb
 for ietf-announce@optimus.ietf.org; Mon, 19 Apr 2004 18:53:31 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA18720
 for <ietf-announce@ietf.org>; Mon, 19 Apr 2004 18:53:27 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BFhdo-0004hw-CQ
 for ietf-announce@ietf.org; Mon, 19 Apr 2004 18:53:28 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BFhct-0004Ti-00
 for ietf-announce@ietf.org; Mon, 19 Apr 2004 18:52:32 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BFhc5-0004Fh-00; Mon, 19 Apr 2004 18:51:41 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BFhLe-0006vi-EB; Mon, 19 Apr 2004 18:34:42 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>,
 sip mailing list <sip@ietf.org>, sip chair <dean.willis@softarmor.com>,
 sip chair <rohan@cisco.com>
 Subject: Protocol Action: 'S/MIME AES Requirement for SIP' to
 Proposed Standard
 Message-Id: <E1BFhLe-0006vi-EB@optimus.ietf.org>
 Date: Mon, 19 Apr 2004 18:34:42 -0400
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
 List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>

The IESG has approved the following document:

- 'S/MIME AES Requirement for SIP '
<draft-ietf-sip-smime-aes-01.txt> as a Proposed Standard

This document is the product of the Session Initiation Protocol Working Group.

The IESG contact persons are Allison Mankin and Jon Peterson.

Technical Summary

RFC3261 currently specifies 3DES as the required minimum ciphersuite for implementations of S/MIME in SIP. This document updates the normative guidance of RFC3261 to require the Advanced Encryption Standard (AES) for S/MIME.

Working Group Summary

The Working Group supported this document. It was adopted immediately on its initial airing. It was gated by progress on S/MIME support.

Protocol Quality

General S/MIME implementation for SIP has been fairly slow to progress. Some prototype implementations have been tested at the SIP interoperability events, without testing their cryptography to date.

The specification was reviewed for the IESG by Allison Mankin and Russ Housley.

RFC Editor Notes

OLD:

S/MIME implementations MUST at a minimum support RSA as a digital signature algorithm, SHA1 as a digest algorithm, and AES as an encryption algorithm (as specified in [4]. For key wrap, S/MIME implementations MUST support the AES Key Wrap Algorithm ([5]).

NEW:

S/MIME implementations MUST at a minimum support RSA as a digital signature algorithm and SHA1 as a digest algorithm [xx], and AES as an encryption algorithm (as specified in [yy]). For key transport, S/MIME implementations MUST support RSA key transport as specified in section 4.2.1 of [xx].

RFC Editor, replace [xx] with the citation number of a reference to RFC 3370 added to the Normative References. Replace [yy] with the citation number of a reference to RFC 3565 added to the Normative References.

3370 Cryptographic Message Syntax (CMS) Algorithms. R. Housley.
August 2002.

3565 Use of the Advanced Encryption Standard (AES) Encryption
Algorithm in Cryptographic Message Syntax (CMS). J. Schaad.
July 2003.

Abstract

OLD:

required minimum ciphersuite

NEW:

mandatory-to-implement ciphersuite

Section 4

OLD:

Triples-DES

NEW:

Triple-DES

Several places: Adjust line breaks to avoid funny
line break placement -- Avoid S/ <CR><LF> MIME

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 20 14:18:05 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA09826
 for <ietf-announce-archive@ietf.org>; Tue, 20 Apr 2004 14:18:05 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BFzor-0005XE-Nu
 for ietf-announce-archive@ietf.org; Tue, 20 Apr 2004 14:18:05 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BFznw-0005U8-00
 for ietf-announce-archive@ietf.org; Tue, 20 Apr 2004 14:17:09 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BFzn7-0005RN-00
 for ietf-announce-archive@ietf.org; Tue, 20 Apr 2004 14:16:17 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFzZL-0002YR-G1; Tue, 20 Apr 2004 14:02:03 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BFyVA-0008Fg-At
 for ietf-announce@optimus.ietf.org; Tue, 20 Apr 2004 12:53:40 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA03625
 for <ietf-announce@ietf.org>; Tue, 20 Apr 2004 12:53:37 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BFyV8-0005rM-I1
 for ietf-announce@ietf.org; Tue, 20 Apr 2004 12:53:38 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BFyUE-0005YI-00
 for ietf-announce@ietf.org; Tue, 20 Apr 2004 12:52:43 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BFyTK-0005En-00
 for ietf-announce@ietf.org; Tue, 20 Apr 2004 12:51:46 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BFy3G-00020I-Gd; Tue, 20 Apr 2004 12:24:50 -0400
 To: IETF Announcement list <ietf-announce@ietf.org>
 Cc: MARID <ietf-mxcomp@imc.org>
 From: Marshall Rose <mrose@dbc.mtview.ca.us>
 Subject: Interim MARID Working Group Meeting
 Message-Id: <E1BFy3G-00020I-Gd@optimus.ietf.org>
 Date: Tue, 20 Apr 2004 12:24:50 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12

Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>

List-Id: <ietf-announce.ietf.org>

List-Post: <<mailto:ietf-announce@ietf.org>>

List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>

List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org

X-Spam-Status: No, hits=0.0 required=5.0 tests=none autolearn=no version=2.60

An interim meeting of the MARID WG will be held in Campbell, California on May 19-20, 2005. The meeting will start at noon on thursday the 19th and continue until early evening on friday the 20th.

This meeting corresponds to the second milestone of MARID's charter

<http://www.ietf.org/html.charters/marid-charter.html>

i.e.,

May 2004: Interim Meeting. Focus on required semantics for MTA
authorization; syntax discussions

An agenda will follow shortly on the ietf-mxcomp mailing list
(subscription requests to ietf-mxcomp-request@imc.org -- put "Subscribe"
in the body).

The logistics for the meeting are:

When: May 19 12:00-17:30 (all times us/pacific)

May 20 08:30-17:30

Where: Qualcomm / 675 Campbell Technology Parkway / Campbell, CA 95008

Also: 802.11b and lunch will be provided

Visitor badges will be required

Hotel: Pruneyard Inn / 1995 South Bascom Avenue / Campbell, CA 95008

(other hotels are nearby)

Note: If you have special dietary requirements, please contact the
co-chairs privately.

Campbell is served by three international airports: San Jose, San
Francisco, and Oakland.

For those unable to attend in person, a simultaneous xmpp chat will take
place at marid@ietf.xmpp.org.

The meeting place is accessible for people with disabilities.

The co-chairs express their thanks to Ted Hardie and Qualcomm for hosting this meeting.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 20 14:22:48 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA10029
for <ietf-announce-archive@odin.ietf.org>; Tue, 20 Apr 2004 14:22:47 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFzn9-0008Gh-E2
for ietf-announce-archive@odin.ietf.org; Tue, 20 Apr 2004 14:16:19 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3KIGJYH031773
for ietf-announce-archive@odin.ietf.org; Tue, 20 Apr 2004 14:16:19 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFzZL-0002YR-G1; Tue, 20 Apr 2004 14:02:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BFyVA-0008Fg-At
for ietf-announce@optimus.ietf.org; Tue, 20 Apr 2004 12:53:40 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA03625
for <ietf-announce@ietf.org>; Tue, 20 Apr 2004 12:53:37 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BFyV8-0005rM-I1
for ietf-announce@ietf.org; Tue, 20 Apr 2004 12:53:38 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BFyUE-0005YI-00
for ietf-announce@ietf.org; Tue, 20 Apr 2004 12:52:43 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BFyTK-0005En-00
for ietf-announce@ietf.org; Tue, 20 Apr 2004 12:51:46 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BFy3G-00020I-Gd; Tue, 20 Apr 2004 12:24:50 -0400

To: IETF Announcement list <ietf-announce@ietf.org>
Cc: MARID <ietf-mxcomp@imc.org>
From: Marshall Rose <mrose@dbc.mtview.ca.us>
Subject: Interim MARID Working Group Meeting
Message-Id: <E1BFy3G-00020I-Gd@optimus.ietf.org>
Date: Tue, 20 Apr 2004 12:24:50 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=none autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

An interim meeting of the MARID WG will be held in Campbell, California on May 19-20, 2005. The meeting will start at noon on thursday the 19th and continue until early evening on friday the 20th.

This meeting corresponds to the second milestone of MARID's charter

<http://www.ietf.org/html.charters/marid-charter.html>

i.e.,

May 2004: Interim Meeting. Focus on required semantics for MTA authorization; syntax discussions

An agenda will follow shortly on the ietf-mxcomp mailing list (subscription requests to ietf-mxcomp-request@imc.org -- put "Subscribe" in the body).

The logistics for the meeting are:

When: May 19 12:00-17:30 (all times us/pacific)
May 20 08:30-17:30
Where: Qualcomm / 675 Campbell Technology Parkway / Campbell, CA 95008
Also: 802.11b and lunch will be provided
Visitor badges will be required

Hotel: Pruneyard Inn / 1995 South Bascom Avenue / Campbell, CA 95008
(other hotels are nearby)

Note: If you have special dietary requirements, please contact the
co-chairs privately.

Campbell is served by three international airports: San Jose, San
Francisco, and Oakland.

For those unable to attend in person, a simultaneous xmpp chat will take
place at marid@ietf.xmpp.org.

The meeting place is accessible for people with disabilities.

The co-chairs express their thanks to Ted Hardie and Qualcomm for
hosting this meeting.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 21 09:31:48 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA19963
for <ietf-announce-archive@ietf.org>; Wed, 21 Apr 2004 09:31:48 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGHpN-00065Y-97
for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 09:31:49 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGHoP-0005wf-00
for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 09:30:49 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGHnZ-0005oo-00
for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 09:29:57 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGHa8-0005DY-Nw; Wed, 21 Apr 2004 09:16:04 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BG4xZ-00006Y-N5
for ietf-announce@optimus.ietf.org; Tue, 20 Apr 2004 19:47:25 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA07868
for <ietf-announce@ietf.org>; Tue, 20 Apr 2004 19:47:24 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BG4xX-0005rz-US
for ietf-announce@ietf.org; Tue, 20 Apr 2004 19:47:24 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BG4wc-0005ma-00
for ietf-announce@ietf.org; Tue, 20 Apr 2004 19:46:27 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BG4vY-0005gJ-00
for ietf-announce@ietf.org; Tue, 20 Apr 2004 19:45:20 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BG4jp-000266-Cm; Tue, 20 Apr 2004 19:33:13 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'S/MIME Version 3.1 Message Specification' to
Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BG4jp-000266-Cm@optimus.ietf.org>
Date: Tue, 20 Apr 2004 19:33:13 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the S/MIME Mail Security WG to
consider the following document:

- 'S/MIME Version 3.1 Message Specification '
<draft-ietf-smime-rfc2633bis-09.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-04.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-smime-rfc2633bis-09.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 21 09:38:20 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA20426
for <ietf-announce-archive@odin.ietf.org>; Wed, 21 Apr 2004 09:38:19 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGHna-0002GD-68
for ietf-announce-archive@odin.ietf.org; Wed, 21 Apr 2004 09:29:58 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3LDTw24008665
for ietf-announce-archive@odin.ietf.org; Wed, 21 Apr 2004 09:29:58 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGHa8-0005DY-Nw; Wed, 21 Apr 2004 09:16:04 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BG4xZ-00006Y-N5
for ietf-announce@optimus.ietf.org; Tue, 20 Apr 2004 19:47:25 -0400
Received: from ietf-mx.ietf.org (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA07868
for <ietf-announce@ietf.org>; Tue, 20 Apr 2004 19:47:24 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BG4xX-0005rz-US
for ietf-announce@ietf.org; Tue, 20 Apr 2004 19:47:24 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BG4wc-0005ma-00
for ietf-announce@ietf.org; Tue, 20 Apr 2004 19:46:27 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BG4vY-0005gJ-00
for ietf-announce@ietf.org; Tue, 20 Apr 2004 19:45:20 -0400

Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BG4jp-000266-Cm; Tue, 20 Apr 2004 19:33:13 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'S/MIME Version 3.1 Message Specification' to
Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BG4jp-000266-Cm@optimus.ietf.org>
Date: Tue, 20 Apr 2004 19:33:13 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the S/MIME Mail Security WG to consider the following document:

- 'S/MIME Version 3.1 Message Specification '
<draft-ietf-smime-rfc2633bis-09.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-04.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-smime-rfc2633bis-09.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 21 09:38:47 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA20452
for <ietf-announce-archive@odin.ietf.org>; Wed, 21 Apr 2004 09:38:47 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGHs3-0004Hu-3F
for ietf-announce-archive@odin.ietf.org; Wed, 21 Apr 2004 09:34:45 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3LDYZNf016459
for ietf-announce-archive@odin.ietf.org; Wed, 21 Apr 2004 09:34:35 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGHaB-0005E0-5j; Wed, 21 Apr 2004 09:16:07 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGGrQ-00037u-6B
for ietf-announce@optimus.ietf.org; Wed, 21 Apr 2004 08:29:52 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA16696
for <ietf-announce@ietf.org>; Wed, 21 Apr 2004 08:29:50 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGGrP-0004JE-15
for ietf-announce@ietf.org; Wed, 21 Apr 2004 08:29:51 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGGqU-0004A5-00
for ietf-announce@ietf.org; Wed, 21 Apr 2004 08:28:55 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGGpZ-00042c-00
for ietf-announce@ietf.org; Wed, 21 Apr 2004 08:27:57 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGGj9-0000Dp-Us; Wed, 21 Apr 2004 08:21:19 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
Cc: MARID <ietf-mxcomp@imc.org>
From: Marshall Rose <mrose@dbc.mtview.ca.us>
Subject: REVISED ANNOUNCEMENT Interim MARID Working Group Meeting
Message-Id: <E1BGGj9-0000Dp-Us@optimus.ietf.org>
Date: Wed, 21 Apr 2004 08:21:19 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=none autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org

Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

An interim meeting of the MARID WG will be held in Campbell, California on May 19-20, 2004. The meeting will start at noon on Wednesday the 19th and continue until early evening on Thursday the 20th.

This meeting corresponds to the second milestone of MARID's
charter
<http://www.ietf.org/html.charters/marid-charter.html>

i.e.,

May 2004: Interim Meeting. Focus on required semantics for MTA
authorization; syntax discussions

An agenda will follow shortly on the ietf-mxcomp mailing list (subscription requests to ietf-mxcomp-request@imc.org -- put "Subscribe" in the body).

The logistics for the meeting are:

When: May 19 12:00-17:30 (all times us/pacific)
May 20 08:30-17:30

Where: Qualcomm / 675 Campbell Technology Parkway / Campbell, CA 95008

Also: 802.11b and lunch will be provided

Visitor badges will be required

Hotel: Pruneyard Inn / 1995 South Bascom Avenue / Campbell, CA 95008
(other hotels are nearby)

Note: If you have special dietary requirements, please contact the
co-chairs privately.

Campbell is served by three international airports: San Jose, San Francisco, and Oakland.

For those unable to attend in person, a simultaneous xmpp chat will take place at
marid@ietf.xmpp.org.

The meeting place is accessible for people with disabilities.

The co-chairs express their thanks to Ted Hardie and Qualcomm for hosting this meeting.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 21 09:51:40 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA21214
for <ietf-announce-archive@ietf.org>; Wed, 21 Apr 2004 09:51:40 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGI8b-0001dr-Hw
for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 09:51:41 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGI7A-0001Fg-00
for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 09:50:12 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BGI5X-0000rb-02
for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 09:48:31 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BGHs5-0007ZM-In
for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 09:34:37 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGHaB-0005E0-5j; Wed, 21 Apr 2004 09:16:07 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGGrQ-00037u-6B
for ietf-announce@optimus.ietf.org; Wed, 21 Apr 2004 08:29:52 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA16696
for <ietf-announce@ietf.org>; Wed, 21 Apr 2004 08:29:50 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGGrP-0004JE-15
for ietf-announce@ietf.org; Wed, 21 Apr 2004 08:29:51 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGGqU-0004A5-00
for ietf-announce@ietf.org; Wed, 21 Apr 2004 08:28:55 -0400

Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGGpZ-00042c-00
for ietf-announce@ietf.org; Wed, 21 Apr 2004 08:27:57 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGGj9-0000Dp-Us; Wed, 21 Apr 2004 08:21:19 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
Cc: MARID <ietf-mxcomp@imc.org>
From: Marshall Rose <mrose@dbc.mtvview.ca.us>
Subject: REVISED ANNOUNCEMENT Interim MARID Working Group Meeting
Message-Id: <E1BGGj9-0000Dp-Us@optimus.ietf.org>
Date: Wed, 21 Apr 2004 08:21:19 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=none autolearn=no version=2.60

An interim meeting of the MARID WG will be held in Campbell, California on May 19-20, 2004. The meeting will start at noon on Wednesday the 19th and continue until early evening on Thursday the 20th.

This meeting corresponds to the second milestone of MARID's
charter

<http://www.ietf.org/html.charters/marid-charter.html>

i.e.,

May 2004: Interim Meeting. Focus on required semantics for MTA
authorization; syntax discussions

An agenda will follow shortly on the ietf-mxcomp mailing list (subscription requests to ietf-mxcomp-request@imc.org -- put "Subscribe" in the body).

The logistics for the meeting are:

When: May 19 12:00-17:30 (all times us/pacific)

May 20 08:30-17:30

Where: Qualcomm / 675 Campbell Technology Parkway / Campbell, CA 95008

Also: 802.11b and lunch will be provided

Visitor badges will be required

Hotel: Pruneyard Inn / 1995 South Bascom Avenue / Campbell, CA 95008

(other hotels are nearby)

Note: If you have special dietary requirements, please contact the co-chairs privately.

Campbell is served by three international airports: San Jose, San Francisco, and Oakland.

For those unable to attend in person, a simultaneous xmpp chat will take place at marid@ietf.xmpp.org.

The meeting place is accessible for people with disabilities.

The co-chairs express their thanks to Ted Hardie and Qualcomm for hosting this meeting.

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 21 17:25:45 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA15956

for <ietf-announce-archive@ietf.org>; Wed, 21 Apr 2004 17:25:45 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)

id 1BGPE2-0002JE-UR

for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 17:25:47 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BGPAh-0001Z2-00

for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 17:22:19 -0400

Received: from optimus.ietf.org ([132.151.1.19])

by ietf-mx with esmtp (Exim 4.12)

id 1BGP7p-0000iK-00

for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 17:19:21 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BGOb0-000421-0z; Wed, 21 Apr 2004 16:45:26 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BGJCg-0001sy-0j

for ietf-announce@optimus.ietf.org; Wed, 21 Apr 2004 10:59:58 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA26387
for <ietf-announce@ietf.org>; Wed, 21 Apr 2004 10:59:53 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGJCd-0005L4-Ct
for ietf-announce@ietf.org; Wed, 21 Apr 2004 10:59:55 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGJBm-0005Bh-00
for ietf-announce@ietf.org; Wed, 21 Apr 2004 10:59:03 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGJAz-00052T-00; Wed, 21 Apr 2004 10:58:13 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGJ80-0008VI-Vd; Wed, 21 Apr 2004 10:55:08 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
krbwg mailing list <ietf-krb-wg@anl.gov>,
krbwg chair <deengert@anl.gov>, krbwg chair <jhutz@cmu.edu>
Subject: Protocol Action: 'The Kerberos Version 5 GSS-API Mechanism:
Version 2' to Proposed Standard
Message-Id: <E1BGJ80-0008VI-Vd@optimus.ietf.org>
Date: Wed, 21 Apr 2004 10:55:08 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'The Kerberos Version 5 GSS-API Mechanism: Version 2 '

<draft-ietf-krb-wg-gssapi-cfx-07.txt> as a Proposed Standard

This document is the product of the Kerberos WG Working Group.

The IESG contact persons are Russ Housley and Steve Bellovin.

Technical Summary

This document defines protocols, procedures, and conventions to be employed by peers implementing the Generic Security Service Application Program Interface (GSS-API) when using the Kerberos Version 5 mechanism.

RFC 1964 is updated and incremental changes are proposed in response to recent developments such as the introduction of Kerberos cryptosystem framework. These changes support the inclusion of new cryptosystems, by defining new per-message tokens along with their encryption and checksum algorithms based on the cryptosystem.

Working Group Summary

The KRB-WG Working Group came to rough consensus on this document.

Protocol Quality

This document was reviewed by Russ Housley for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 21 18:17:52 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id SAA22037
for <ietf-announce-archive@odin.ietf.org>; Wed, 21 Apr 2004 18:17:52 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGP7q-00034j-Gi
for ietf-announce-archive@odin.ietf.org; Wed, 21 Apr 2004 17:19:25 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3LLJMPO011749
for ietf-announce-archive@odin.ietf.org; Wed, 21 Apr 2004 17:19:22 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGOb0-000421-0z; Wed, 21 Apr 2004 16:45:26 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGJCg-0001sy-0j
for ietf-announce@optimus.ietf.org; Wed, 21 Apr 2004 10:59:58 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA26387
for <ietf-announce@ietf.org>; Wed, 21 Apr 2004 10:59:53 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGJCd-0005L4-Ct
for ietf-announce@ietf.org; Wed, 21 Apr 2004 10:59:55 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGJBm-0005Bh-00
for ietf-announce@ietf.org; Wed, 21 Apr 2004 10:59:03 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGJAz-00052T-00; Wed, 21 Apr 2004 10:58:13 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGJ80-0008VI-Vd; Wed, 21 Apr 2004 10:55:08 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
krbwg mailing list <ietf-krb-wg@anl.gov>,
krbwg chair <deengert@anl.gov>, krbwg chair <jhutz@cmu.edu>
Subject: Protocol Action: 'The Kerberos Version 5 GSS-API Mechanism:
Version 2' to Proposed Standard
Message-Id: <E1BGJ80-0008VI-Vd@optimus.ietf.org>
Date: Wed, 21 Apr 2004 10:55:08 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,

<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'The Kerberos Version 5 GSS-API Mechanism: Version 2 '
<draft-ietf-krb-wg-gssapi-cfx-07.txt> as a Proposed Standard

This document is the product of the Kerberos WG Working Group.

The IESG contact persons are Russ Housley and Steve Bellovin.

Technical Summary

This document defines protocols, procedures, and conventions to be employed by peers implementing the Generic Security Service Application Program Interface (GSS-API) when using the Kerberos Version 5 mechanism.

RFC 1964 is updated and incremental changes are proposed in response to recent developments such as the introduction of Kerberos cryptosystem framework. These changes support the inclusion of new cryptosystems, by defining new per-message tokens along with their encryption and checksum algorithms based on the cryptosystem.

Working Group Summary

The KRB-WG Working Group came to rough consensus on this document.

Protocol Quality

This document was reviewed by Russ Housley for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 21 20:13:46 2004
Received: from ietf-mx.ietf.org [[132.151.6.1](https://www1.ietf.org/mailman/listinfo/ietf-announce)]
by [ietf.org](https://www1.ietf.org/mailman/listinfo/ietf-announce) (8.9.1a/8.9.1a) with ESMTP id UAA03309
for <ietf-announce-archive@ietf.org>; Wed, 21 Apr 2004 20:13:46 -0400 (EDT)
Received: from ietf-mx.ietf.org ([[132.151.6.1](https://www1.ietf.org/mailman/listinfo/ietf-announce)] helo=[ietf-mx](https://www1.ietf.org/mailman/listinfo/ietf-announce))
by [ietf-mx](https://www1.ietf.org/mailman/listinfo/ietf-announce) with esmtp (Exim 4.32)

id 1BGRqc-0000MV-L2
 for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 20:13:46 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BGRpk-00005k-00
 for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 20:12:52 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BGRoa-0007b5-00
 for ietf-announce-archive@ietf.org; Wed, 21 Apr 2004 20:11:40 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGRSg-00052M-Fa; Wed, 21 Apr 2004 19:49:02 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGNam-0006ry-0u
 for ietf-announce@optimus.ietf.org; Wed, 21 Apr 2004 15:41:09 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA10338
 for <ietf-announce@ietf.org>; Wed, 21 Apr 2004 15:41:05 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BGNak-00066j-KD
 for ietf-announce@ietf.org; Wed, 21 Apr 2004 15:41:06 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BGNZm-0005wc-00
 for ietf-announce@ietf.org; Wed, 21 Apr 2004 15:40:07 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BGNYP-0005lo-00; Wed, 21 Apr 2004 15:39:07 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BGNXP-0005Mr-Ix; Wed, 21 Apr 2004 15:37:39 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>,
 trade mailing list <ietf-trade@lists.eListX.com>,
 trade chair
 <Donald.Eastlake@motorola.com>
 Subject: Document Action: 'Payment API for v1.0 Internet Open Trading
 Protocol (IOTP)' to Informational RFC
 Message-Id: <E1BGNXP-0005Mr-Ix@optimus.ietf.org>
 Date: Wed, 21 Apr 2004 15:37:39 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org

X-Mailman-Version: 2.0.12

Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>

List-Id: <ietf-announce.ietf.org>

List-Post: <<mailto:ietf-announce@ietf.org>>

List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>

List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org

X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Payment API for v1.0 Internet Open Trading Protocol (IOTP) '
<[draft-ietf-trade-iotp-v1.0-papi-06.txt](#)> as an Informational RFC

This document is the product of the Internet Open Trading Protocol Working Group.

The IESG contact persons are Scott Hollenbeck and Ted Hardie.

Technical Summary

The Internet Open Trading Protocol provides a data exchange format for trading purposes while integrating existing pure payment protocols seamlessly. This motivates the multiple layered system architecture which consists of at least some generic IOTP application core and multiple specific payment modules.

This document addresses a common interface between the IOTP application core and the payment modules, enabling the interoperability between these kinds of modules. Furthermore, such an interface provides the foundations for a plug-in- mechanism in actual implementations of IOTP application cores.

Such interfaces exist at the Consumers', the Merchants' and the Payment Handlers' installations connecting the IOTP application core and the payment software components/legacy systems.

Working Group Summary

This document is a product of the TRADE working group.

Protocol Quality

Ned Freed reviewed the protocol for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 21 20:17:28 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA03677
for <ietf-announce-archive@odin.ietf.org>; Wed, 21 Apr 2004 20:17:28 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGRob-0007LF-Q3
for ietf-announce-archive@odin.ietf.org; Wed, 21 Apr 2004 20:11:41 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3M0BfXL028211
for ietf-announce-archive@odin.ietf.org; Wed, 21 Apr 2004 20:11:41 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGRSg-00052M-Fa; Wed, 21 Apr 2004 19:49:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGNam-0006ry-0u
for ietf-announce@optimus.ietf.org; Wed, 21 Apr 2004 15:41:09 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA10338
for <ietf-announce@ietf.org>; Wed, 21 Apr 2004 15:41:05 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGNak-00066j-KD
for ietf-announce@ietf.org; Wed, 21 Apr 2004 15:41:06 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGNZm-0005wc-00
for ietf-announce@ietf.org; Wed, 21 Apr 2004 15:40:07 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGNYP-0005lo-00; Wed, 21 Apr 2004 15:39:07 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGNXP-0005Mr-Ix; Wed, 21 Apr 2004 15:37:39 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;

Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
trade mailing list <ietf-trade@lists.eListX.com>,
trade chair
<Donald.Eastlake@motorola.com>
Subject: Document Action: 'Payment API for v1.0 Internet Open Trading
Protocol (IOTP)' to Informational RFC
Message-Id: <E1BGNXP-0005Mr-Ix@optimus.ietf.org>
Date: Wed, 21 Apr 2004 15:37:39 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Payment API for v1.0 Internet Open Trading Protocol (IOTP) '
<draft-ietf-trade-iotp-v1.0-papi-06.txt> as an Informational RFC

This document is the product of the Internet Open Trading Protocol Working Group.

The IESG contact persons are Scott Hollenbeck and Ted Hardie.

Technical Summary

The Internet Open Trading Protocol provides a data exchange format for trading purposes while integrating existing pure payment protocols seamlessly. This motivates the multiple layered system architecture which consists of at least some generic IOTP application core and multiple specific payment modules.

This document addresses a common interface between the IOTP application core and the payment modules, enabling the interoperability between these kinds of modules. Furthermore, such an

interface provides the foundations for a plug-in- mechanism in actual implementations of IOTP application cores.

Such interfaces exist at the Consumers', the Merchants' and the Payment Handlers' installations connecting the IOTP application core and the payment software components/legacy systems.

Working Group Summary

This document is a product of the TRADE working group.

Protocol Quality

Ned Freed reviewed the protocol for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 22 15:40:46 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA22443
for <ietf-announce-archive@ietf.org>; Thu, 22 Apr 2004 15:40:46 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGk3x-0000sF-Pk
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:40:45 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGk34-0000YL-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:39:51 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGk2D-0000Dg-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:38:57 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVb-0005FO-JK; Thu, 22 Apr 2004 15:05:15 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGhr5-0002BC-Vq
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 13:19:20 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA11550
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 13:19:16 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGhr1-0006V1-T2
for ietf-announce@ietf.org; Thu, 22 Apr 2004 13:19:15 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGhp7-0005a8-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 13:17:18 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BGhni-000571-01; Thu, 22 Apr 2004 13:15:50 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BGhdq-0007pQ-Jl; Thu, 22 Apr 2004 13:05:38 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGhXS-0003zY-5U; Thu, 22 Apr 2004 12:59:02 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
dnsect mailing list <namedroppers@ops.ietf.org>,
dnsect chair
<ogud@ogud.com>, dnsect chair <okolkman@ripe.net>
Subject: Document Action: 'Threat Analysis Of The Domain Name System'
to Informational RFC
Message-Id: <E1BGhXS-0003zY-5U@optimus.ietf.org>
Date: Thu, 22 Apr 2004 12:59:02 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Threat Analysis Of The Domain Name System '
<draft-ietf-dnsext-dns-threats-07.txt> as an Informational RFC

This document is the product of the DNS Extensions Working Group.

The IESG contact persons are Thomas Narten and Margaret Wasserman.

Technical Summary

Although the DNS Security Extensions (DNSSEC) have been under development for most of the last decade, the IETF has never written down the specific set of threats against which DNSSEC is designed to protect. Among other drawbacks, this cart-before-the-horse situation has made it difficult to determine whether DNSSEC meets its design goals, since its design goals are not well specified. This note attempts to document some of the known threats to the DNS, and, in doing so, attempts to measure to what extent (if any) DNSSEC is a useful tool in defending against these threats.

Working Group Summary

Protocol Quality

This document has been reviewed for the IESG by Thomas Narten.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 22 15:47:28 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA22992
for <ietf-announce-archive@ietf.org>; Thu, 22 Apr 2004 15:47:28 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGkAS-0002rR-3N
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:47:28 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGk7D-0001vj-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:44:08 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)

by ietf-mx with esmtp (Exim 4.12)
 id 1BGk5b-0001Tb-02
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:42:27 -0400
 Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
 by mx2.foretec.com with esmtp (Exim 4.24)
 id 1BGjzu-00023o-Ji
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:36:34 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGjVZ-0005EU-6u; Thu, 22 Apr 2004 15:05:13 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGhV2-0003Cc-Be
 for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 12:56:32 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA10161
 for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 12:56:28 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BGhUy-00000F-CF
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:56:28 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BGhTz-0007Uj-00
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:55:27 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BGhTC-0007C9-00
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:54:38 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BGhMc-0008G6-PY; Thu, 22 Apr 2004 12:47:50 -0400
 X-test-idtracker: no
 To: IETF-Announce ;;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'The Eifel Response Algorithm for TCP' to Proposed
 Standard
 Reply-to: iesg@ietf.org
 Message-Id: <E1BGhMc-0008G6-PY@optimus.ietf.org>
 Date: Thu, 22 Apr 2004 12:47:50 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
 List-Id: <ietf-announce.ietf.org>

List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Transport Area Working Group WG
to consider the following document:

- 'The Eifel Response Algorithm for TCP '
<draft-ietf-tsvwg-tcp-eifel-response-05.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-tsvwg-tcp-eifel-response-05.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 22 15:47:57 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23070
for <ietf-announce-archive@ietf.org>; Thu, 22 Apr 2004 15:47:56 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGkAu-0002vU-4M
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:47:56 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGk7Y-00022d-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:44:29 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BGk5e-0001Tb-04
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:42:30 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)

id 1BGjxd-0001xg-Da
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:34:13 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGjVW-0005Dh-Lc; Thu, 22 Apr 2004 15:05:10 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGhUt-0003Ba-T8
 for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 12:56:23 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA10112
 for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 12:56:19 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BGhUp-0007n1-Oo
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:56:19 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BGhTm-0007T7-00
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:55:15 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BGhSh-0007Ar-00
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:54:07 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BGhJp-0007B2-CD; Thu, 22 Apr 2004 12:44:57 -0400
 X-test-idtracker: no
 To: IETF-Announce ;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'The tel URI for Telephone Numbers' to Proposed Standard
 Reply-to: iesg@ietf.org
 Message-Id: <E1BGhJp-0007B2-CD@optimus.ietf.org>
 Date: Thu, 22 Apr 2004 12:44:57 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
 List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org

X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the IP Telephony WG to consider the following document:

- 'The tel URI for Telephone Numbers '
<draft-ietf-iptel-rfc2806bis-07.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-iptel-rfc2806bis-07.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 22 15:48:17 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23133
for <ietf-announce-archive@odin.ietf.org>; Thu, 22 Apr 2004 15:48:17 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjso-000365-Bh
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:29:14 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3MJTELt011849
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:29:14 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVS-0005CP-1F; Thu, 22 Apr 2004 15:05:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGgB6-000811-Ts
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 11:31:52 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA05708
for <all-ietf>; Thu, 22 Apr 2004 11:31:49 -0400 (EDT)
Message-Id: <200404221531.LAA05708@ietf.org>
From: Hisham Khartabil <hisham.khartabil@nokia.com>

To: IETF-Announce: ;
Subject: SIMPLE/SIP/SIPPING/XCON Working Groups Joint Interim Meeting Announcement
Date: Thu, 22 Apr 2004 11:31:49 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

An joint interim meeting for the SIMPLE, SIP, SIPPING and XCON working groups
will be help from Monday 24th May until Wednesday 26th May in Boston, Massachusetts.

Location:
Renaissance Boston Hotel Bedford
44 Middlesex Turnpike Bedford, MA 01730 USA
Phone: 1 781-275-5500 Fax: 1 781-275-3042

<http://marriott.com/property/propertyPage.mi?marshaCode=BOSSB>

Agenda:

MONDAY - SIMPLE

9:00-12:00 - MSRP/MSRP Relays
12:00-13:00 - Lunch
13:00-16:00 - XCAP
16:00-16:30 - Filtering
16:30-17:00 - Partial Publish
17:00-17:30 - Advanced Messaging

TUESDAY - SIP/SIPPING

9:00-10:30 - KPML
10:30-11:00 - GRUU
11:00-12:00 - Session Policies
12:00-13:00 - Lunch
13:00-14:30 - Session Policies Cont.
14:30-15:30 - Exploders
time permitting:

15:30-16:15 - Connected Party
16:15-17:00 - Application Interaction
17:00-17:30 - Dialog Package
17:30-18:00 - Connection Re-use

WEDNESDAY - XCON

9:00-11:00 - Floor Control
11:00-12:00 - CPCP
12:00-13:00 - Lunch
13:00-14:00 - CPCP Cont.
14:00-16:00 - MPCP

The chairs would like to thank Nokia for sponsoring the event.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 22 15:48:22 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23167
for <ietf-announce-archive@ietf.org>; Thu, 22 Apr 2004 15:48:22 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGkBJ-0003C7-NR
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:48:21 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGk81-0002Ay-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:44:58 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BGk5k-0001Tb-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:42:36 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BGjuR-0001sZ-Ha
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:30:55 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVU-0005D3-CY; Thu, 22 Apr 2004 15:05:08 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGhQ7-0001Ok-3N
 for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 12:51:27 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA09916
 for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 12:51:22 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BGhQ2-0006Oj-V4
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:51:23 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BGhPD-00067R-00
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:50:32 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BGhOY-0005pJ-00
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:49:50 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BGhGS-000669-IF; Thu, 22 Apr 2004 12:41:28 -0400
 X-test-idtracker: no
 To: IETF-Announce ;;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'DNS IPv6 transport operational guidelines' to BCP
 Reply-to: iesg@ietf.org
 Message-Id: <E1BGhGS-000669-IF@optimus.ietf.org>
 Date: Thu, 22 Apr 2004 12:41:28 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <<mailto:ietf-announce@ietf.org>>
 List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
 List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
 version=2.60

The IESG has received a request from the Domain Name System Operations WG to
 consider the following document:

- 'DNS IPv6 transport operational guidelines '
<draft-ietf-dnsop-ipv6-transport-guidelines-02.txt> as a BCP

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-dnsop-ipv6-transport-guidelines-02.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 22 15:48:34 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23217
for <ietf-announce-archive@ietf.org>; Thu, 22 Apr 2004 15:48:34 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGkBW-0003FJ-05
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:48:34 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGk8H-0002G1-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:45:14 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGk5o-0001VI-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:42:40 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVe-0005G4-0Z; Thu, 22 Apr 2004 15:05:18 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGiAP-00010s-DK
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 13:39:17 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA12930;
Thu, 22 Apr 2004 13:39:14 -0400 (EDT)
Message-Id: <200404221739.NAA12930@ietf.org>
From: The IESG <iesg-secretary@ietf.org>

To: IETF-Announce: ;
Cc: ietf-openproxy@imc.org,
"Marshall T. Rose" <mrose+mtr.mxcomp@dbc.mtview.ca.us>,
Markus Hofmann <hofmann@bell-labs.com>
Subject: WG Action: RECHARTER: Open Pluggable Edge Services (opes)
Date: Thu, 22 Apr 2004 13:39:14 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The charter of the Open Pluggable Edge Services (opes) working group in the Application Area of the IETF has been updated. For additional information, please contact the Area Directors or the working group Chairs.

Open Pluggable Edge Services (opes)

Current Status: Active Working Group

Chair(s):

Marshall T. Rose <mrose+mtr.mxcomp@dbc.mtview.ca.us>
Markus Hofmann <hofmann@bell-labs.com>

Applications Area Director(s):

Ted Hardie <hardie@qualcomm.com>
Scott Hollenbeck <sah@428cobrajet.net>

Applications Area Advisor:

Scott Hollenbeck <sah@428cobrajet.net>

Technical Advisor(s):

Allison Mankin <mankin@psg.com>
Hilarie Orman <ho@alum.mit.edu>

Mailing Lists:

General Discussion: ietf-openproxy@imc.org

To Subscribe: ietf-openproxy-request@imc.org

Archive: <http://www.imc.org/ietf-openproxy/mail-archive/>

Description of Working Group:

The Internet facilitates the development of networked services at the application level that both offload origin servers and mediate the user experience. Proxies are commonly deployed to provide such services as web caching, request filtering and virus scanning. Lack of standardized mechanisms to trace and to control such intermediaries causes problems with respect to failure detection, data integrity, privacy, and security.

The Open Pluggable Edge Services (OPES) working group is chartered to define a framework and protocols to both authorize and invoke distributed application services while maintaining the network's robustness and end-to-end data integrity. These services may be server-centric (i.e., an administrative domain that includes the origin server) and they may be client-centric (i.e., an administrative domain that includes the user agent).

Services provided in the OPES framework should be traceable by the application endpoints of an OPES-involved transaction, thus helping both service providers and end-users detect and respond to inappropriate behavior by OPES components. In particular, services provided in the OPES framework should be reversible by mutual agreement of the application endpoints. Furthermore, the OPES protocol must include authorization as one of its steps, and this must be by at least one of the of the application-layer endpoints (i.e. either the content provider or the content consumer).

In a first step, this working group will investigate and propose to the Area Directors whether the architecture to be developed must be compatible with the use of end-to-end integrity and encryption. Based on this decision, it will examine the requirements for both authorization and invocation of application services inside the network. The group will create an architecture for OPES services applied to application messages, and specify the protocol for HTTP and RTP/RTSP. The working group will define one or more methods for specification of policies, as well as the rules that enable application endpoints to control execution of such services.

The working group will have a design goal that policies affecting the control and authorization rules be compatible with existing policy work within the IETF (e.g. IETF Policy Framework) and be

able to interface with systems automating distribution of policies to multiple endpoints, but it will be out of scope for this work to develop the policy framework and specify multiple-endpoint policy distribution.

With the requirements, the working group will specify a protocol or suite of protocols for invocation and tracking of OPES services inside the net, including the authorization and enforcement elements for one endpoint.

The working group will consider the ICAP protocol drafts as an OPES precursor and will support development of an analysis that explains the limitations of ICAP, to accompany informational publication of that protocol. The working group will coordinate with other groups such as AVT and MMUSIC (in regard to RTP/RTSP) and WEBI (in regard to HTTP).

The group's work items can be listed as:

- Develop scenarios and use case document.
- Draft high-level, overall example OPES architecture.
- Define requirements for service invocation and tracing (callout).
- Define policy specification method(s) and rules for controlling execution of OPES services.
- Define callout and tracing protocol(s).
- Develop a vulnerability assessment and use this to guide each type of security service to be included in the protocols developed.

As each deliverable is developed, it must address the IAB considerations specified in RFC 3238.

Deliverables:

- OPES scenarios and use case document.
- General OPES architecture/framework.
- Requirements for authorization and enforcement of OPES services.
- Requirements for invocation and tracking of OPES services.

- Vulnerability assessment document for OPES services.
- Mechanisms and protocols for service invocation and service tracking.

Goals and Milestones:

- Done Submit OPES scenarios document and architecture document to IESG for Informational.
- Done Submit document on protocol (callout and tracing) requirements to IESG for Informational.
- Done Submit document on endpoint authorization and enforcement requirements to IESG for Informational.
- Done Submit document on threat/risk model for OPES services to IESG for Informational.
- Done Initial protocol document for OPES services including their authorization, invocation, tracking, and enforcement of authorization.
- Done Initial document on rules specification method.
- Done Submit protocol document for OPES services including their authorization, invocation, tracking, and enforcement of authorization to IESG for Proposed Standard.
- Oct 03 Consider additional OPES work such as extension to traffic beyond HTTP and RTSP and present new charter to IESG, or conclude working group.

IETF-Announce mailing list
 IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 22 15:48:38 2004
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23235
 for <ietf-announce-archive@ietf.org>; Thu, 22 Apr 2004 15:48:38 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BGkBZ-0003Fw-ID
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:48:37 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BGk8K-0002Gt-00
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:45:17 -0400
 Received: from [65.246.255.50] (helo=mx2.foretec.com)
 by ietf-mx with esmtp (Exim 4.12)
 id 1BGk5p-0001Tb-02
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:42:41 -0400
 Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
 by mx2.foretec.com with esmtp (Exim 4.24)

id 1BGjsw-0001nn-Ta
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:29:23 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVP-0005Ay-Fr; Thu, 22 Apr 2004 15:05:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGg8T-00075g-Sq
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 11:29:14 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA05304
for <ietf-announce>; Thu, 22 Apr 2004 11:29:06 -0400 (EDT)
Message-Id: <200404221529.LAA05304@ietf.org>
From: Brian E Carpenter <brc@zurich.ibm.com>
To: IETF-Announce: ;
Subject: Announcement and preliminary agenda for MULTI6 WG interim meeting
Date: Thu, 22 Apr 2004 11:29:06 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=none autolearn=no version=2.60

Date: Monday June 14, 2004
Time: 09:00 - 17:00 (including breaks)
Place: Loews Beach Hotel, Santa Monica, CA, USA

This is the same location as the North American IPv6 Summit;
see <http://www.usipv6.com/> for full logistics and hotel discount
code. (Of course, you may also wish to register for the Summit.)

For the Loews, make your hotel reservation ASAP, certainly before
May 21st to get the discount. There are many other hotels and plenty
of restaurants nearby.

The room will hold about 100 people; at the moment we do not plan

on requiring formal advance registration. However, since we need to budget for refreshment breaks, we will ask for a count nearer the time.

An informal "Bar BOF" will be held in the afternoon or early evening of Sunday June 13 to prepare for the main meeting.

The goal of the meeting is to reach common ground on architectural analysis and on the impact of various classes of solution. It is **not** to discuss solutions in detail or to choose one of them.

Draft agenda (comments welcome).

1. IPR reminder, logistics, agenda bashing (co-chairs, 10 min.)

2. Charter review (co-chairs, 5 min.)
<http://www.ietf.org/html.charters/multi6-charter.html>

3. Review "Things to think about" draft (Eliot Lear, 45 min.)

`draft-lear-multi6-things-to-think-about-02.txt`

4. Review threats draft(s) if updated (leader(s) TBD, 45 min.)

`draft-nordmark-multi6-threats-XX.txt`
`draft-ohta-multi6-threats-XX.txt`

5. Review + discuss future Architecture draft (Geoff Huston
by phone, co-chairs, 2 hours)

6. Open discussion on the impact of various categories of solutions
(co-chairs, 1 hour)

7. Conclusions of meeting and where to move from here.

Brian Carpenter & Kurt Erik Lindqvist, multi6 co-chairs

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 22 15:48:39 2004
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23253
 for <ietf-announce-archive@ietf.org>; Thu, 22 Apr 2004 15:48:39 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BGkBa-0003G2-Bp
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:48:38 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BGk8L-0002H6-00
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:45:18 -0400
 Received: from [65.246.255.50] (helo=mx2.foretec.com)
 by ietf-mx with esmtp (Exim 4.12)
 id 1BGk5p-0001Tb-03
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:42:41 -0400
 Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
 by mx2.foretec.com with esmtp (Exim 4.24)
 id 1BGjsu-0001ni-7t
 for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 15:29:20 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGjVS-0005CP-1F; Thu, 22 Apr 2004 15:05:06 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGgB6-000811-Ts
 for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 11:31:52 -0400
 Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA05708
 for <all-ietf>; Thu, 22 Apr 2004 11:31:49 -0400 (EDT)
 Message-Id: <200404221531.LAA05708@ietf.org>
 From: Hisham Khartabil <hisham.khartabil@nokia.com>
 To: IETF-Announce: ;
 Subject: SIMPLE/SIP/SIPPING/XCON Working Groups Joint Interim Meeting Announcement
 Date: Thu, 22 Apr 2004 11:31:49 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>

List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.1 required=5.0 tests=AWL autolearn=no version=2.60

An joint interim meeting for the SIMPLE, SIP, SIPPING and XCON working groups
will be help from Monday 24th May until Wednesday 26th May in Boston, Massachusetts.

Location:
Renaissance Boston Hotel Bedford
44 Middlesex Turnpike Bedford, MA 01730 USA
Phone: 1 781-275-5500 Fax: 1 781-275-3042

<http://marriott.com/property/propertyPage.mi?marshaCode=BOSSB>

Agenda:

MONDAY - SIMPLE

9:00-12:00 - MSRP/MSRP Relays
12:00-13:00 - Lunch
13:00-16:00 - XCAP
16:00-16:30 - Filtering
16:30-17:00 - Partial Publish
17:00-17:30 - Advanced Messaging

TUESDAY - SIP/SIPPING

9:00-10:30 - KPML
10:30-11:00 - GRUU
11:00-12:00 - Session Policies
12:00-13:00 - Lunch
13:00-14:30 - Session Policies Cont.
14:30-15:30 - Exploders
time permitting:
15:30-16:15 - Connected Party
16:15-17:00 - Application Interaction
17:00-17:30 - Dialog Package
17:30-18:00 - Connection Re-use

WEDNESDAY - XCON

9:00-11:00 - Floor Control
11:00-12:00 - CPCP
12:00-13:00 - Lunch

13:00-14:00 - CPCP Cont.
14:00-16:00 - MPCP

The chairs would like to thank Nokia for sponsoring the event.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 22 15:48:48 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23280
for <ietf-announce-archive@odin.ietf.org>; Thu, 22 Apr 2004 15:48:47 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjso-00036H-CH
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:29:14 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3MJTEdb011850
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:29:14 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVP-0005Ay-Fr; Thu, 22 Apr 2004 15:05:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGg8T-00075g-Sq
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 11:29:14 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA05304
for <ietf-announce>; Thu, 22 Apr 2004 11:29:06 -0400 (EDT)
Message-Id: <200404221529.LAA05304@ietf.org>
From: Brian E Carpenter <brc@zurich.ibm.com>
To: IETF-Announce: ;
Subject: Announcement and preliminary agenda for MULTI6 WG interim meeting
Date: Thu, 22 Apr 2004 11:29:06 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>

List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

Date: Monday June 14, 2004
Time: 09:00 - 17:00 (including breaks)
Place: Loews Beach Hotel, Santa Monica, CA, USA

This is the same location as the North American IPv6 Summit;
see <http://www.usipv6.com/> for full logistics and hotel discount
code. (Of course, you may also wish to register for the Summit.)

For the Loews, make your hotel reservation ASAP, certainly before
May 21st to get the discount. There are many other hotels and plenty
of restaurants nearby.

The room will hold about 100 people; at the moment we do not plan
on requiring formal advance registration. However, since we need to
budget for refreshment breaks, we will ask for a count nearer the
time.

An informal "Bar BOF" will be held in the afternoon or
early evening of Sunday June 13 to prepare for the main
meeting.

The goal of the meeting is to reach common ground on architectural
analysis and on the impact of various classes of solution. It is
not to discuss solutions in detail or to choose one of them.

Draft agenda (comments welcome).

1. IPR reminder, logistics, agenda bashing (co-chairs, 10 min.)

2. Charter review (co-chairs, 5 min.)
<http://www.ietf.org/html.charters/multi6-charter.html>

3. Review "Things to think about" draft (Eliot Lear, 45 min.)

draft-lear-multi6-things-to-think-about-02.txt

4. Review threats draft(s) if updated (leader(s) TBD, 45 min.)

draft-nordmark-multi6-threats-XX.txt

draft-ohta-multi6-threats-XX.txt

5. Review + discuss future Architecture draft (Geoff Huston by phone, co-chairs, 2 hours)
6. Open discussion on the impact of various categories of solutions (co-chairs, 1 hour)
7. Conclusions of meeting and where to move from here.

Brian Carpenter & Kurt Erik Lindqvist, multi6 co-chairs

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 22 15:53:05 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA24015
for <ietf-announce-archive@odin.ietf.org>; Thu, 22 Apr 2004 15:53:05 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjuN-0004Qi-Km
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:30:51 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3MJUpKs017002
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:30:51 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVU-0005D3-CY; Thu, 22 Apr 2004 15:05:08 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGhQ7-0001Ok-3N
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 12:51:27 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA09916
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 12:51:22 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGhQ2-0006Oj-V4

for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:51:23 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGhPD-00067R-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:50:32 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGhOY-0005pJ-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:49:50 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGhGS-000669-IF; Thu, 22 Apr 2004 12:41:28 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'DNS IPv6 transport operational guidelines' to BCP
Reply-to: iesg@ietf.org
Message-Id: <E1BGhGS-000669-IF@optimus.ietf.org>
Date: Thu, 22 Apr 2004 12:41:28 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Domain Name System Operations WG to consider the following document:

- 'DNS IPv6 transport operational guidelines '
<draft-ietf-dnsop-ipv6-transport-guidelines-02.txt> as a BCP

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-dnsop-ipv6-transport-guidelines-0>

2.txt

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 22 15:56:06 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA24194
for <ietf-announce-archive@odin.ietf.org>; Thu, 22 Apr 2004 15:56:06 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjxX-0005wJ-Uu
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:34:07 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3MJY7hQ022797
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:34:07 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVW-0005Dh-Lc; Thu, 22 Apr 2004 15:05:10 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGhUt-0003Ba-T8
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 12:56:23 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA10112
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 12:56:19 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGhUp-0007n1-Oo
for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:56:19 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGhTm-0007T7-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:55:15 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGhSh-0007Ar-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:54:07 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGhJp-0007B2-CD; Thu, 22 Apr 2004 12:44:57 -0400
X-test-idtracker: no
To: IETF-Announce ;;

From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'The tel URI for Telephone Numbers' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BGhJp-0007B2-CD@optimus.ietf.org>
Date: Thu, 22 Apr 2004 12:44:57 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the IP Telephony WG to consider the following document:

- 'The tel URI for Telephone Numbers '
<draft-ietf-iptel-rfc2806bis-07.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-iptel-rfc2806bis-07.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 22 15:56:15 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA24214

for <ietf-announce-archive@odin.ietf.org>; Thu, 22 Apr 2004 15:56:15 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjzq-00077S-Ti
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:36:30 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3MJJaUmF027345
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:36:30 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVZ-0005EU-6u; Thu, 22 Apr 2004 15:05:13 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGhV2-0003Cc-Be
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 12:56:32 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA10161
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 12:56:28 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGhUy-00000F-CF
for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:56:28 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGhTz-0007Uj-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:55:27 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGhTC-0007C9-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 12:54:38 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGhMc-0008G6-PY; Thu, 22 Apr 2004 12:47:50 -0400
X-test-idtracker: no
To: IETF-Announce ;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'The Eifel Response Algorithm for TCP' to Proposed
Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BGhMc-0008G6-PY@optimus.ietf.org>
Date: Thu, 22 Apr 2004 12:47:50 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org

X-Mailman-Version: 2.0.12

Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>

List-Id: <ietf-announce.ietf.org>

List-Post: <<mailto:ietf-announce@ietf.org>>

List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>

List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Transport Area Working Group WG to consider the following document:

- 'The Eifel Response Algorithm for TCP '
<[draft-ietf-tsvwg-tcp-eifel-response-05.txt](#)> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via

<http://www.ietf.org/internet-drafts/draft-ietf-tsvwg-tcp-eifel-response-05.txt>

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 22 15:56:45 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA24243

for <ietf-announce-archive@odin.ietf.org>; Thu, 22 Apr 2004 15:56:45 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BGk2G-0000B8-6l

for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:39:04 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i3MJd0b9000665

for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:39:00 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BGjVb-0005FO-JK; Thu, 22 Apr 2004 15:05:15 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGhr5-0002BC-Vq
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 13:19:20 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA11550
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 13:19:16 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGhr1-0006V1-T2
for ietf-announce@ietf.org; Thu, 22 Apr 2004 13:19:15 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGhp7-0005a8-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 13:17:18 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BGhni-000571-01; Thu, 22 Apr 2004 13:15:50 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BGhdq-0007pQ-JI; Thu, 22 Apr 2004 13:05:38 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGhXS-0003zY-5U; Thu, 22 Apr 2004 12:59:02 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
dnsexst mailing list <namedroppers@ops.ietf.org>,
dnsexst chair
<ogud@ogud.com>, dnsexst chair <okolkman@ripe.net>
Subject: Document Action: 'Threat Analysis Of The Domain Name System'
to Informational RFC
Message-Id: <E1BGhXS-0003zY-5U@optimus.ietf.org>
Date: Thu, 22 Apr 2004 12:59:02 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>

List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Threat Analysis Of The Domain Name System '
<draft-ietf-dnsext-dns-threats-07.txt> as an Informational RFC

This document is the product of the DNS Extensions Working Group.

The IESG contact persons are Thomas Narten and Margaret Wasserman.

Technical Summary

Although the DNS Security Extensions (DNSSEC) have been under development for most of the last decade, the IETF has never written down the specific set of threats against which DNSSEC is designed to protect. Among other drawbacks, this cart-before-the-horse situation has made it difficult to determine whether DNSSEC meets its design goals, since its design goals are not well specified. This note attempts to document some of the known threats to the DNS, and, in doing so, attempts to measure to what extent (if any) DNSSEC is a useful tool in defending against these threats.

Working Group Summary

Protocol Quality

This document has been reviewed for the IESG by Thomas Narten.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 22 15:57:22 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA24280
for <ietf-announce-archive@odin.ietf.org>; Thu, 22 Apr 2004 15:57:22 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGk5q-0001Vo-MA

for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:42:51 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3MJgglm005804
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 15:42:42 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGjVe-0005G4-0Z; Thu, 22 Apr 2004 15:05:18 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGiAP-00010s-DK
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 13:39:17 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA12930;
Thu, 22 Apr 2004 13:39:14 -0400 (EDT)
Message-Id: <200404221739.NAA12930@ietf.org>
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce: ;
Cc: ietf-openproxy@imc.org,
"Marshall T. Rose" <mrose+mtr.mxcomp@dbc.mtview.ca.us>,
Markus Hofmann <hofmann@bell-labs.com>
Subject: WG Action: RECHARTER: Open Pluggable Edge Services (opes)
Date: Thu, 22 Apr 2004 13:39:14 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

The charter of the Open Pluggable Edge Services (opes) working group in the Application Area of the IETF has been updated. For additional information, please contact the Area Directors or the working group Chairs.

Open Pluggable Edge Services (opes)

Current Status: Active Working Group

Chair(s):

Marshall T. Rose <mrose+mtr.mxcomp@dbc.mtview.ca.us>

Markus Hofmann <hofmann@bell-labs.com>

Applications Area Director(s):

Ted Hardie <hardie@qualcomm.com>

Scott Hollenbeck <sah@428cobrajet.net>

Applications Area Advisor:

Scott Hollenbeck <sah@428cobrajet.net>

Technical Advisor(s):

Allison Mankin <mankin@psg.com>

Hilarie Orman <ho@alum.mit.edu>

Mailing Lists:

General Discussion: ietf-openproxy@imc.org

To Subscribe: ietf-openproxy-request@imc.org

Archive: <http://www.imc.org/ietf-openproxy/mail-archive/>

Description of Working Group:

The Internet facilitates the development of networked services at the application level that both offload origin servers and mediate the user experience. Proxies are commonly deployed to provide such services as web caching, request filtering and virus scanning. Lack of standardized mechanisms to trace and to control such intermediaries causes problems with respect to failure detection, data integrity, privacy, and security.

The Open Pluggable Edge Services (OPES) working group is chartered to define a framework and protocols to both authorize and invoke distributed application services while maintaining the network's robustness and end-to-end data integrity. These services may be server-centric (i.e., an administrative domain that includes the origin server) and they may be client-centric (i.e., an administrative domain that includes the user agent).

Services provided in the OPES framework should be traceable by the application endpoints of an OPES-involved transaction, thus helping both service providers and end-users detect and respond to inappropriate behavior by OPES components. In particular, services provided in the OPES framework should be reversible by mutual agreement of the application endpoints. Furthermore, the OPES protocol must include authorization as one of its steps, and this must be by at least one of the application-layer endpoints (i.e. either the content provider or the content consumer).

In a first step, this working group will investigate and

propose to the Area Directors whether the architecture to be developed must be compatible with the use of end-to-end integrity and encryption. Based on this decision, it will examine the requirements for both authorization and invocation of application services inside the network. The group will create an architecture for OPES services applied to application messages, and specify the protocol for HTTP and RTP/RTSP. The working group will define one or more methods for specification of policies, as well as the rules that enable application endpoints to control execution of such services.

The working group will have a design goal that policies affecting the control and authorization rules be compatible with existing policy work within the IETF (e.g. IETF Policy Framework) and be able to interface with systems automating distribution of policies to multiple endpoints, but it will be out of scope for this work to develop the policy framework and specify multiple-endpoint policy distribution.

With the requirements, the working group will specify a protocol or suite of protocols for invocation and tracking of OPES services inside the net, including the authorization and enforcement elements for one endpoint.

The working group will consider the ICAP protocol drafts as an OPES precursor and will support development of an analysis that explains the limitations of ICAP, to accompany informational publication of that protocol. The working group will coordinate with other groups such as AVT and MMUSIC (in regard to RTP/RTSP) and WEBI (in regard to HTTP).

The group's work items can be listed as:

- Develop scenarios and use case document.
- Draft high-level, overall example OPES architecture.
- Define requirements for service invocation and tracing (callout).
- Define policy specification method(s) and rules for controlling execution of OPES services.
- Define callout and tracing protocol(s).
- Develop a vulnerability assessment and use this to guide each type of security service to be included in the protocols developed.

As each deliverable is developed, it must address the IAB considerations specified in RFC 3238.

Deliverables:

- OPES scenarios and use case document.
- General OPES architecture/framework.
- Requirements for authorization and enforcement of OPES services.
- Requirements for invocation and tracking of OPES services.
- Vulnerability assessment document for OPES services.
- Mechanisms and protocols for service invocation and service tracking.

Goals and Milestones:

- Done Submit OPES scenarios document and architecture document to IESG for Informational.
- Done Submit document on protocol (callout and tracing) requirements to IESG for Informational.
- Done Submit document on endpoint authorization and enforcement requirements to IESG for Informational.
- Done Submit document on threat/risk model for OPES services to IESG for Informational.
- Done Initial protocol document for OPES services including their authorization, invocation, tracking, and enforcement of authorization.
- Done Initial document on rules specification method.
- Done Submit protocol document for OPES services including their authorization, invocation, tracking, and enforcement of authorization to IESG for Proposed Standard.
- Oct 03 Consider additional OPES work such as extension to traffic beyond HTTP and RTSP and
present new charter to IESG, or conclude working group.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 22 17:31:21 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA02290

for <ietf-announce-archive@ietf.org>; Thu, 22 Apr 2004 17:31:21 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGlmz-0003Z3-BJ
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 17:31:21 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGlm2-0003GS-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 17:30:22 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGll8-0002xJ-00
for ietf-announce-archive@ietf.org; Thu, 22 Apr 2004 17:29:26 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGke2-0007Fb-Sa; Thu, 22 Apr 2004 16:18:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGkDd-0003pE-P1
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 15:50:46 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23590
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 15:50:43 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGkDa-0003oa-92
for ietf-announce@ietf.org; Thu, 22 Apr 2004 15:50:42 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGkAr-0002v3-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 15:47:53 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGk7W-000228-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 15:44:26 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGjas-0001eL-Bk; Thu, 22 Apr 2004 15:10:42 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
Cc: ietf-ldup@imc.org, Chris Apple <c.apple@comcast.net>,
John Strassner <john.strassner@intelliden.com>
From: IESG Secretary <no-reply@ietf.org>
Subject: WG Action: Conclusion of LDAP Duplication/Replication/Update Protocols
(ldup)
Message-Id: <E1BGjas-0001eL-Bk@optimus.ietf.org>
Date: Thu, 22 Apr 2004 15:10:42 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org

X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <[ietf-announce.ietf.org](mailto:ietf-announce@ietf.org)>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=AWL autolearn=no version=2.60

The LDAP Duplication/Replication/Update Protocols (ldup) working group has concluded. The group was originally chartered to handle both server-to-server replication and client-server synchronization. The working group ceased work on the first topic when it became clear that any protocol developed in the area would see little or no deployment. With the publication of draft-ietf-ldup-lcup and the LDAP controls on which it depends, work on the second item is complete and the working group is therefore concluding. The working group mailing list will remain open for discussion

The IESG contacts are Ted Hardie and Scott Hollenbeck.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 22 17:44:18 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA03270
for <ietf-announce-archive@odin.ietf.org>; Thu, 22 Apr 2004 17:44:18 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGllB-000160-RH
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 17:29:30 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3MLTToW004192
for ietf-announce-archive@odin.ietf.org; Thu, 22 Apr 2004 17:29:29 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGke2-0007Fb-Sa; Thu, 22 Apr 2004 16:18:02 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGkDd-0003pE-P1
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 15:50:46 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23590
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 15:50:43 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGkDa-0003oa-92
for ietf-announce@ietf.org; Thu, 22 Apr 2004 15:50:42 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGkAr-0002v3-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 15:47:53 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGk7W-000228-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 15:44:26 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGjas-0001eL-Bk; Thu, 22 Apr 2004 15:10:42 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
Cc: ietf-ldup@imc.org, Chris Apple <c.apple@comcast.net>,
John Strassner <john.strassner@intelliden.com>
From: IESG Secretary <no-reply@ietf.org>
Subject: WG Action: Conclusion of LDAP Duplication/Replication/Update Protocols
(ldup)
Message-Id: <E1BGjas-0001eL-Bk@optimus.ietf.org>
Date: Thu, 22 Apr 2004 15:10:42 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The LDAP Duplication/Replication/Update Protocols (ldup) working group
has concluded. The group was originally chartered to handle both

server-to-server replication and client-server synchronization.
The working group ceased work on the first topic
when it became clear that any protocol developed in the area would
see little or no deployment. With the publication of
draft-ietf-ldup-ldup and the LDAP controls on which it depends,
work on the second item is complete and the working group is
therefore concluding. The working group mailing list will remain
open for discussion

The IESG contacts are Ted Hardie and Scott Hollenbeck.

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 23 14:35:27 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA25724

for <ietf-announce-archive@ietf.org>; Fri, 23 Apr 2004 14:35:27 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)

id 1BH5WK-0002Vp-My

for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:35:28 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BH5VX-0002DI-00

for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:34:40 -0400

Received: from optimus.ietf.org ([132.151.1.19])

by ietf-mx with esmtp (Exim 4.12)

id 1BH5UZ-0001vO-00

for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:33:39 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BH5GQ-0000vp-L6; Fri, 23 Apr 2004 14:19:02 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BGkY7-0003rg-Nk

for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 16:11:55 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA25127

for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 16:11:52 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)

id 1BGkY3-00029S-WE

for ietf-announce@ietf.org; Thu, 22 Apr 2004 16:11:52 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGkXV-00026R-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 16:11:17 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGkWl-0001qi-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 16:10:31 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGkCG-0003TS-Ta; Thu, 22 Apr 2004 15:49:20 -0400
To: IETF Announcement list <ietf-announce@ietf.org>
Cc: ietf-ldup@imc.org, Chris Apple <c.apple@comcast.net>,
John Strassner <john.strassner@intelliden.com>
From: IESG Secretary <no-reply@ietf.org>
Subject: WG Action: Conclusion of LDAP Duplication/Replication/Update Protocols
(ldup)
Message-Id: <E1BGkCG-0003TS-Ta@optimus.ietf.org>
Date: Thu, 22 Apr 2004 15:49:20 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.0 required=5.0 tests=AWL autolearn=no version=2.60

The LDAP Duplication/Replication/Update Protocols (ldup) working group has concluded. The group was originally chartered to handle both server-to-server replication and client-server synchronization. The working group ceased work on the first topic when it became clear that any protocol developed in the area would see little or no deployment. With the publication of draft-ietf-ldup-lcup and the LDAP controls on which it depends, work on the second item is complete and the working group is therefore concluding. The working group mailing list will remain open for discussion

The IESG contacts are Ted Hardie and Scott Hollenbeck.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 23 14:38:44 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA26152
for <ietf-announce-archive@ietf.org>; Fri, 23 Apr 2004 14:38:44 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH5ZV-0003Uj-2c
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:38:45 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH5YV-0003AD-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:37:43 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BH5Xc-0002r9-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:36:48 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5GS-0000w8-W8; Fri, 23 Apr 2004 14:19:04 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGm40-0002DU-7x
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 17:48:56 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA03764
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 17:48:51 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGm3v-0000LX-Jw
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:48:51 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGm0P-00079k-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:45:14 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGlww-0006Uz-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:41:38 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGINr-0004sZ-RK; Thu, 22 Apr 2004 17:05:23 -0400
X-test-idtracker: no

To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'DNSSEC NSEC RDATA Format' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BGINr-0004sZ-RK@optimus.ietf.org>
Date: Thu, 22 Apr 2004 17:05:23 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the DNS Extensions WG to consider the following document:

- 'DNSSEC NSEC RDATA Format '
<draft-ietf-dnsext-nsec-rdata-05.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-dnsext-nsec-rdata-05.txt>

ETF-Announce mailing list
ETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 23 14:42:07 2004
Received: from ietf-mx ([ietf-mx.ietf.org](mailto:ietf-mx) [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA26472

for <ietf-announce-archive@ietf.org>; Fri, 23 Apr 2004 14:42:07 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH5cm-0004dM-91
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:42:08 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH5bZ-0004Bi-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:40:54 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BH5aB-0003mV-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:39:27 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5GV-0000wQ-A8; Fri, 23 Apr 2004 14:19:07 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGm4f-0002Hy-6A
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 17:49:37 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA03887
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 17:49:32 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGm4a-0000eL-IU
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:49:32 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGm1N-0007VE-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:46:13 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGlxa-0006Zv-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:42:18 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGIPX-0005di-2R; Thu, 22 Apr 2004 17:07:07 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'AES Encryption for Kerberos 5' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BGIPX-0005di-2R@optimus.ietf.org>
Date: Thu, 22 Apr 2004 17:07:07 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12

Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>

List-Id: <ietf-announce.ietf.org>

List-Post: <<mailto:ietf-announce@ietf.org>>

List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>

List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org

X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Kerberos WG WG to consider the
following document:

- 'AES Encryption for Kerberos 5 '
<[draft-raeburn-krb-rijndael-krb-06.txt](#)> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-raeburn-krb-rijndael-krb-06.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 23 14:53:47 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA27677
for <ietf-announce-archive@odin.ietf.org>; Fri, 23 Apr 2004 14:53:47 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5Ub-0005e7-4z
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:33:41 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3NIXfOB021681
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:33:41 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)

id 1BH5GQ-0000vp-L6; Fri, 23 Apr 2004 14:19:02 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BGkY7-0003rg-Nk
 for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 16:11:55 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA25127
 for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 16:11:52 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BGkY3-00029S-WE
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 16:11:52 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BGkXV-00026R-00
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 16:11:17 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BGkWl-0001qi-00
 for ietf-announce@ietf.org; Thu, 22 Apr 2004 16:10:31 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BGkCG-0003TS-Ta; Thu, 22 Apr 2004 15:49:20 -0400
 To: IETF Announcement list <ietf-announce@ietf.org>
 Cc: ietf-ldup@imc.org, Chris Apple <c.apple@comcast.net>,
 John Strassner <john.strassner@intelliden.com>
 From: IESG Secretary <no-reply@ietf.org>
 Subject: WG Action: Conclusion of LDAP Duplication/Replication/Update Protocols
 (ldup)
 Message-Id: <E1BGkCG-0003TS-Ta@optimus.ietf.org>
 Date: Thu, 22 Apr 2004 15:49:20 -0400
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=0.0 required=5.0 tests=AWL autolearn=no version=2.60
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
 List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>

The LDAP Duplication/Replication/Update Protocols (ldup) working group

has concluded. The group was originally chartered to handle both server-to-server replication and client-server synchronization. The working group ceased work on the first topic when it became clear that any protocol developed in the area would see little or no deployment. With the publication of draft-ietf-ldup-lcup and the LDAP controls on which it depends, work on the second item is complete and the working group is therefore concluding. The working group mailing list will remain open for discussion

The IESG contacts are Ted Hardie and Scott Hollenbeck.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 23 14:54:26 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA27719
for <ietf-announce-archive@odin.ietf.org>; Fri, 23 Apr 2004 14:54:26 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5Xe-0006ur-C5
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:36:50 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3NIaooP026550
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:36:50 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5GS-0000w8-W8; Fri, 23 Apr 2004 14:19:04 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGm40-0002DU-7x
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 17:48:56 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA03764
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 17:48:51 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGm3v-0000LX-Jw
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:48:51 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGm0P-00079k-00

for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:45:14 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BG1ww-0006Uz-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:41:38 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BG1Nr-0004sZ-RK; Thu, 22 Apr 2004 17:05:23 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'DNSSEC NSEC RDATA Format' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BG1Nr-0004sZ-RK@optimus.ietf.org>
Date: Thu, 22 Apr 2004 17:05:23 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the DNS Extensions WG to consider the following document:

- 'DNSSEC NSEC RDATA Format '
<draft-ietf-dnsext-nsec-rdata-05.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-dnsext-nsec-rdata-05.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 23 14:54:42 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA27765
for <ietf-announce-archive@odin.ietf.org>; Fri, 23 Apr 2004 14:54:42 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5aD-0000BQ-1V
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:39:29 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3NIdTWA000680
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:39:29 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5GV-0000wQ-A8; Fri, 23 Apr 2004 14:19:07 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BGm4f-0002Hy-6A
for ietf-announce@optimus.ietf.org; Thu, 22 Apr 2004 17:49:37 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA03887
for <ietf-announce@ietf.org>; Thu, 22 Apr 2004 17:49:32 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BGm4a-0000eL-IU
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:49:32 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BGm1N-0007VE-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:46:13 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BGlxa-0006Zv-00
for ietf-announce@ietf.org; Thu, 22 Apr 2004 17:42:18 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BGIPX-0005di-2R; Thu, 22 Apr 2004 17:07:07 -0400
X-test-idtracker: no
To: IETF-Announce ;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'AES Encryption for Kerberos 5' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BGIPX-0005di-2R@optimus.ietf.org>

Date: Thu, 22 Apr 2004 17:07:07 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Kerberos WG WG to consider the following document:

- 'AES Encryption for Kerberos 5 '
<draft-raeburn-krb-rijndael-krb-06.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-06.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-raeburn-krb-rijndael-krb-06.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 23 14:55:51 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA27973
for <ietf-announce-archive@odin.ietf.org>; Fri, 23 Apr 2004 14:55:51 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5cY-0001gC-R2

for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:41:54 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3NIfsJT006433
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:41:54 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5GX-0000wl-Ih; Fri, 23 Apr 2004 14:19:09 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH3xw-0002T7-Ks
for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 12:55:52 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA19515
for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 12:55:48 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH3xu-0006wu-SC
for ietf-announce@ietf.org; Fri, 23 Apr 2004 12:55:50 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH3wq-0006cn-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 12:54:44 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BH3vr-0006KY-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 12:53:43 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BH3cB-0003en-4c; Fri, 23 Apr 2004 12:33:23 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Enumservice Registration for Presence Services' to
Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BH3cB-0003en-4c@optimus.ietf.org>
Date: Fri, 23 Apr 2004 12:33:23 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>

List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

The IESG has received a request from the Telephone Number Mapping WG (ENUM) to consider the following document:

- 'Enumservice Registration for Presence Services '
<draft-ietf-enum-pres-00.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-07.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-enum-pres-00.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 23 15:00:45 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA28403
for <ietf-announce-archive@odin.ietf.org>; Fri, 23 Apr 2004 15:00:45 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5eg-00031X-Bf
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:44:08 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3Nli63f011589
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:44:06 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5Ga-0000xB-1D; Fri, 23 Apr 2004 14:19:12 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH4yz-0003xH-P1
for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 14:01:01 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA23722
 for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 14:00:58 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BH4yx-0000u3-DB
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:00:59 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BH4xB-0000cj-00
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 13:59:10 -0400
 Received: from boreas.isi.edu ([128.9.160.161])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BH4w5-00009p-00; Fri, 23 Apr 2004 13:58:01 -0400
 Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
 by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3NHujN06267;
 Fri, 23 Apr 2004 10:56:45 -0700 (PDT)
 Message-Id: <200404231756.i3NHujN06267@boreas.isi.edu>
 To: IETF-Announce: ;
 Subject: RFC 3738 on Wave and Equation Based Rate Control (WEBRC) Building Block
 Cc: rfc-editor@rfc-editor.org, rmt@ietf.org
 From: rfc-editor@rfc-editor.org
 Mime-Version: 1.0
 Content-Type: Multipart/Mixed; Boundary=NextPart
 Date: Fri, 23 Apr 2004 10:56:45 -0700
 X-ISI-4-28-6-MailScanner: Found to be clean
 X-MailScanner-From: rfc-ed@isi.edu
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
 NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
 List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3738

Title: Wave and Equation Based Rate Control (WEBRC)
Building Block
Author(s): M. Luby, V. Goyal
Status: Experimental
Date: April 2004
Mailbox: luby@digitalfountain.com, v.goyal@ieee.org
Pages: 32
Characters: 82584
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-rmt-bb-webrc-04.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3738.txt>

This document specifies Wave and Equation Based Rate Control (WEBRC), which provides rate and congestion control for data delivery. WEBRC is specifically designed to support protocols using IP multicast. It provides multiple-rate, congestion-controlled delivery to receivers, i.e., different receivers joined to the same session may be receiving packets at different rates depending on the bandwidths of their individual connections to the sender and on competing traffic along these connections. WEBRC requires no feedback from receivers to the sender, i.e., it is a completely receiver-driven congestion control protocol. Thus, it is designed to scale to potentially massive numbers of receivers attached to a session from a single sender. Furthermore, because each individual receiver adjusts to the available bandwidth between the sender and that receiver, there is the potential to deliver data to each individual receiver at the fastest possible rate for that receiver, even in a highly heterogeneous network architecture, using a single sender.

This document is a product of the Reliable Multicast Transport Working Group of the IETF.

This memo defines an Experimental Protocol for the Internet community. It does not specify an Internet standard of any kind. Discussion and suggestions for improvement are requested. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list.

Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040423105341.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3738

--OtherAccess

Content-Type: Message/External-body;
name="rfc3738.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040423105341.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 23 15:01:17 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA28554

for <ietf-announce-archive@odin.ietf.org>; Fri, 23 Apr 2004 15:01:16 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BH5gT-0004Kk-Kh

for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:45:57 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i3NIjvWW016654

for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:45:57 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BH5Gc-0000xX-AX; Fri, 23 Apr 2004 14:19:14 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BH4zM-00044H-5f

for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 14:01:24 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA23761

for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 14:01:21 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)

id 1BH4zJ-00019m-R6

for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:01:21 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BH4yo-0000sU-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:00:50 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BH4wm-0000Of-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 13:58:44 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3NHwCN06972;
Fri, 23 Apr 2004 10:58:12 -0700 (PDT)
Message-Id: <200404231758.i3NHwCN06972@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3754 on IP Multicast in Differentiated Services (DS) Networks
Cc: rfc-editor@rfc-editor.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Fri, 23 Apr 2004 10:58:12 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3754

Title: IP Multicast in Differentiated Services (DS)

Networks

Author(s): R. Bless, K. Wehrle
Status: Informational
Date: April 2004
Mailbox: bless@tm.uka.de, Klaus.Wehrle@uni-tuebingen.de
Pages: 34
Characters: 86533
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-bless-diffserv-multicast-07.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3754.txt>

This document discusses the problems of IP Multicast use in Differentiated Services (DS) networks, expanding on the discussion in RFC 2475 ("An Architecture of Differentiated Services"). It also suggests possible solutions to these problems, describes a potential implementation model, and presents simulation results.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart

Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess

Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain

Content-ID: <040423105705.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc

DOC-ID: rfc3754

--OtherAccess

Content-Type: Message/External-body;
name="rfc3754.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040423105705.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 23 15:01:30 2004

Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA28651
 for <ietf-announce-archive@odin.ietf.org>; Fri, 23 Apr 2004 15:01:30 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BH5ie-0005AC-0J
 for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:48:12 -0400

Received: (from exim@localhost)
 by www1.ietf.org (8.12.8/8.12.8/Submit) id i3NImBZt019842
 for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 14:48:11 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BH5Ge-0000xr-VB; Fri, 23 Apr 2004 14:19:16 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BH527-0004rw-0k
 for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 14:04:15 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA23964
 for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 14:04:11 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BH524-0001yp-L6
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:04:12 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BH519-0001hc-00
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:03:16 -0400

Received: from boreas.isi.edu ([128.9.160.161])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BH50F-0001PX-00; Fri, 23 Apr 2004 14:02:20 -0400

Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
 by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3NI1YN08060;
 Fri, 23 Apr 2004 11:01:34 -0700 (PDT)

Message-Id: <200404231801.i3NI1YN08060@boreas.isi.edu>
 To: IETF-Announce: ;
 Subject: RFC 3759 on RObust Header Compression (ROHC): Terminology and Channel Mapping Examples
 Cc: rfc-editor@rfc-editor.org, rohc@ietf.org
 From: rfc-editor@rfc-editor.org
 Mime-Version: 1.0
 Content-Type: Multipart/Mixed; Boundary=NextPart
 Date: Fri, 23 Apr 2004 11:01:33 -0700
 X-ISI-4-28-6-MailScanner: Found to be clean
 X-MailScanner-From: rfc-ed@isi.edu
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org

X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3759

Title: RObust Header Compression (ROHC):
Terminology and Channel Mapping Examples
Author(s): L-E. Jonsson
Status: Informational
Date: April 2004
Mailbox: lars-erik.jonsson@ericsson.com
Pages: 20
Characters: 50168
Updates: 3095

I-D Tag: draft-ietf-rohc-terminology-and-examples-02.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3759.txt>

This document aims to clarify terms and concepts presented in RFC 3095. RFC 3095 defines a Proposed Standard framework with profiles for RObust Header Compression (ROHC). The standard introduces various concepts which might be difficult to understand and especially to relate correctly to the surrounding environments where header compression may be used. This document aims at clarifying these aspects of ROHC, discussing terms such as ROHC instances, ROHC

channels, ROHC feedback, and ROHC contexts, and how these terms relate to other terms, like network elements and IP interfaces, commonly used, for example, when addressing MIB issues.

This document is a product of the Robust Header Compression Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040423110006.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3759

--OtherAccess
Content-Type: Message/External-body;
name="rfc3759.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040423110006.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 23 15:02:59 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA29065
for <ietf-announce-archive@ietf.org>; Fri, 23 Apr 2004 15:02:59 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH5wy-00037M-DT
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 15:03:00 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH5tL-00029i-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:59:16 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BH5pb-0001Eg-01

for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:55:23 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BH5id-0005un-PP
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:48:12 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5Ge-0000xr-VB; Fri, 23 Apr 2004 14:19:16 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH527-0004rw-0k
for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 14:04:15 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA23964
for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 14:04:11 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH524-0001yp-L6
for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:04:12 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH519-0001hc-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:03:16 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BH50F-0001PX-00; Fri, 23 Apr 2004 14:02:20 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3NI1YN08060;
Fri, 23 Apr 2004 11:01:34 -0700 (PDT)
Message-Id: <200404231801.i3NI1YN08060@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3759 on RObust Header Compression (ROHC): Terminology and Channel
Mapping Examples
Cc: rfc-editor@rfc-editor.org, rohc@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Fri, 23 Apr 2004 11:01:33 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>

List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3759

Title: RObust Header Compression (ROHC):
Terminology and Channel Mapping Examples
Author(s): L-E. Jonsson
Status: Informational
Date: April 2004
Mailbox: lars-erik.jonsson@ericsson.com
Pages: 20
Characters: 50168
Updates: 3095

I-D Tag: draft-ietf-rohc-terminology-and-examples-02.txt

URL: ftp://ftp.rfc-editor.org/in-notes/rfc3759.txt

This document aims to clarify terms and concepts presented in RFC 3095. RFC 3095 defines a Proposed Standard framework with profiles for RObust Header Compression (ROHC). The standard introduces various concepts which might be difficult to understand and especially to relate correctly to the surrounding environments where header compression may be used. This document aims at clarifying these aspects of ROHC, discussing terms such as ROHC instances, ROHC channels, ROHC feedback, and ROHC contexts, and how these terms relate to other terms, like network elements and IP interfaces, commonly used, for example, when addressing MIB issues.

This document is a product of the Robust Header Compression Working

Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040423110006.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3759

--OtherAccess
Content-Type: Message/External-body;
name="rfc3759.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040423110006.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 23 15:03:03 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA29086
for <ietf-announce-archive@ietf.org>; Fri, 23 Apr 2004 15:03:03 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH5x2-00038i-BL
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 15:03:04 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH5tQ-0002Am-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:59:21 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BH5pb-0001Eg-03
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:55:24 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BH5gW-0005sY-CC
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:46:00 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5Gc-0000xX-AX; Fri, 23 Apr 2004 14:19:14 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH4zM-00044H-5f
for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 14:01:24 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA23761
for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 14:01:21 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH4zJ-00019m-R6
for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:01:21 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH4yo-0000sU-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:00:50 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BH4wm-0000Of-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 13:58:44 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3NHwCN06972;
Fri, 23 Apr 2004 10:58:12 -0700 (PDT)
Message-Id: <200404231758.i3NHwCN06972@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3754 on IP Multicast in Differentiated Services (DS) Networks
Cc: rfc-editor@rfc-editor.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Fri, 23 Apr 2004 10:58:12 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on

ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3754

Title: IP Multicast in Differentiated Services (DS)
Networks
Author(s): R. Bless, K. Wehrle
Status: Informational
Date: April 2004
Mailbox: bless@tm.uka.de, Klaus.Wehrle@uni-tuebingen.de
Pages: 34
Characters: 86533
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-bless-diffserv-multicast-07.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3754.txt>

This document discusses the problems of IP Multicast use in Differentiated Services (DS) networks, expanding on the discussion in RFC 2475 ("An Architecture of Differentiated Services"). It also suggests possible solutions to these problems, describes a potential implementation model, and presents simulation results.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body

help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040423105705.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3754

--OtherAccess
Content-Type: Message/External-body;
name="rfc3754.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040423105705.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 23 15:03:33 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA29167
for <ietf-announce-archive@ietf.org>; Fri, 23 Apr 2004 15:03:33 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH5xW-0003R6-Cd
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 15:03:34 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH5tu-0002Hz-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:59:51 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BH5pc-0001GF-01
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:55:24 -0400
Received: from datatracker.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BH5em-0005rE-5W
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:44:15 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5Ga-0000xB-1D; Fri, 23 Apr 2004 14:19:12 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH4yz-0003xH-P1
for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 14:01:01 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA23722
for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 14:00:58 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH4yx-0000u3-DB
for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:00:59 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BH4xB-0000cj-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 13:59:10 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BH4w5-00009p-00; Fri, 23 Apr 2004 13:58:01 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3NHujN06267;
Fri, 23 Apr 2004 10:56:45 -0700 (PDT)
Message-Id: <200404231756.i3NHujN06267@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3738 on Wave and Equation Based Rate Control (WEBRC) Building Block
Cc: rfc-editor@rfc-editor.org, rmt@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Fri, 23 Apr 2004 10:56:45 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3738

Title: Wave and Equation Based Rate Control (WEBRC)
Building Block

Author(s): M. Luby, V. Goyal
Status: Experimental
Date: April 2004
Mailbox: luby@digitalfountain.com, v.goyal@ieee.org
Pages: 32
Characters: 82584
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-rmt-bb-webrc-04.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3738.txt>

This document specifies Wave and Equation Based Rate Control (WEBRC), which provides rate and congestion control for data delivery. WEBRC is specifically designed to support protocols using IP multicast. It provides multiple-rate, congestion-controlled delivery to receivers, i.e., different receivers joined to the same session may be receiving packets at different rates depending on the bandwidths of their individual connections to the sender and on competing traffic along these connections. WEBRC requires no feedback from receivers to the sender, i.e., it is a completely receiver-driven congestion control protocol. Thus, it is designed to scale to potentially massive numbers of receivers attached to a session from a single sender. Furthermore, because each individual receiver adjusts to the available bandwidth between the sender and that receiver, there is the potential to deliver data to each individual receiver at the fastest possible rate for that receiver, even in a highly heterogeneous network architecture, using a single sender.

This document is a product of the Reliable Multicast Transport Working Group of the IETF.

This memo defines an Experimental Protocol for the Internet community. It does not specify an Internet standard of any kind. Discussion and suggestions for improvement are requested. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body

help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040423105341.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3738

--OtherAccess
Content-Type: Message/External-body;
name="rfc3738.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040423105341.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 23 15:03:35 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA29194
for <ietf-announce-archive@ietf.org>; Fri, 23 Apr 2004 15:03:35 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH5xY-0003Rr-NY
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 15:03:36 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH5ty-0002Im-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:59:54 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BH5pd-0001FF-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:55:25 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BH5cY-0005nQ-Ho
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 14:41:54 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5GX-0000wl-Ih; Fri, 23 Apr 2004 14:19:09 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH3xw-0002T7-Ks
for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 12:55:52 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA19515
for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 12:55:48 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH3xu-0006wu-SC
for ietf-announce@ietf.org; Fri, 23 Apr 2004 12:55:50 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BH3wq-0006cn-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 12:54:44 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BH3vr-0006KY-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 12:53:43 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BH3cB-0003en-4c; Fri, 23 Apr 2004 12:33:23 -0400
X-test-idtracker: no
To: IETF-Announce ;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Enumservice Registration for Presence Services' to
Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BH3cB-0003en-4c@optimus.ietf.org>
Date: Fri, 23 Apr 2004 12:33:23 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Telephone Number Mapping WG (ENUM) to consider the following document:

- 'Enumservice Registration for Presence Services '
<draft-ietf-enum-pres-00.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-07.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-enum-pres-00.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 23 17:00:48 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11035
for <ietf-announce-archive@ietf.org>; Fri, 23 Apr 2004 17:00:48 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH7mz-0006yH-KQ
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 17:00:49 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH7ly-0006dp-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 16:59:47 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BH7l0-0006Kh-00
for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 16:58:46 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH7DO-000871-Gn; Fri, 23 Apr 2004 16:24:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH5wu-0006HS-0D
for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 15:02:56 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA29038
for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 15:02:52 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BH5wr-00035t-2T
for ietf-announce@ietf.org; Fri, 23 Apr 2004 15:02:53 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BH5tE-00027P-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:59:09 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BH5pa-0001FF-00
for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:55:22 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BH5mF-000617-6R

for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:51:55 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BH5JY-0002KY-Ai; Fri, 23 Apr 2004 14:22:16 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'IRIS - The Internet Registry Information Service (IRIS)
Core Protocol' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BH5JY-0002KY-Ai@optimus.ietf.org>
Date: Fri, 23 Apr 2004 14:22:16 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Cross Registry Information Service
Protocol WG to consider the following document:

- 'IRIS - The Internet Registry Information Service (IRIS) Core Protocol '
<draft-ietf-crisp-iris-core-06.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-07.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-crisp-iris-core-06.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Fri Apr 23 17:06:38 2004
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA11618
 for <ietf-announce-archive@ietf.org>; Fri, 23 Apr 2004 17:06:38 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BH7se-00013Z-6C
 for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 17:06:40 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BH7rG-0000d2-00
 for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 17:05:14 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BH7qC-00004s-00
 for ietf-announce-archive@ietf.org; Fri, 23 Apr 2004 17:04:08 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BH7DQ-00087N-Rq; Fri, 23 Apr 2004 16:24:04 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BH62Z-0003IC-IQ
 for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 15:08:47 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA29926
 for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 15:08:43 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BH62W-0004Wj-Eg
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 15:08:44 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BH5yV-0003bV-00
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 15:04:35 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BH5vi-0002t3-00
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 15:01:42 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BH5II-000631-W6
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:50:56 -0400
 X-test-idtracker: no
 To: IETF-Announce ;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'Redemption Grace Period Mapping for the Extensible
 Provisioning Protocol' to Proposed Standard

Reply-to: iesg@ietf.org
Message-Id: <E1BH5II-000631-W6@optimus.ietf.org>
Date: Fri, 23 Apr 2004 14:50:56 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
 version=2.60

The IESG has received a request from an individual submitter to consider the following document:

- 'Redemption Grace Period Mapping for the Extensible Provisioning Protocol '
 <draft-hollenbeck-epp-rgp-04.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-21.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-hollenbeck-epp-rgp-04.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 23 17:10:05 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA12101
 for <ietf-announce-archive@odin.ietf.org>; Fri, 23 Apr 2004 17:10:05 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)

id 1BH711-00039s-IS
 for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 16:58:47 -0400
 Received: (from exim@localhost)
 by www1.ietf.org (8.12.8/8.12.8/Submit) id i3NKwlQ4012105
 for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 16:58:47 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BH7DO-000871-Gn; Fri, 23 Apr 2004 16:24:02 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BH5wu-0006HS-0D
 for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 15:02:56 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA29038
 for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 15:02:52 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BH5wr-00035t-2T
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 15:02:53 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BH5tE-00027P-00
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:59:09 -0400
 Received: from [65.246.255.50] (helo=mx2.foretec.com)
 by ietf-mx with esmtp (Exim 4.12)
 id 1BH5pa-0001FF-00
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:55:22 -0400
 Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
 by mx2.foretec.com with esmtp (Exim 4.24)
 id 1BH5mF-000617-6R
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:51:55 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BH5JY-0002KY-Ai; Fri, 23 Apr 2004 14:22:16 -0400
 X-test-idtracker: no
 To: IETF-Announce ;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'IRIS - The Internet Registry Information Service (IRIS)
 Core Protocol' to Proposed Standard
 Reply-to: iesg@ietf.org
 Message-Id: <E1BH5JY-0002KY-Ai@optimus.ietf.org>
 Date: Fri, 23 Apr 2004 14:22:16 -0400
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
 version=2.60
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org

X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Cross Registry Information Service Protocol WG to consider the following document:

- 'IRIS - The Internet Registry Information Service (IRIS) Core Protocol '
<draft-ietf-crisp-iris-core-06.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-07.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-crisp-iris-core-06.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Fri Apr 23 17:12:05 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA12318
for <ietf-announce-archive@odin.ietf.org>; Fri, 23 Apr 2004 17:12:05 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH7qD-0006YG-8h
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 17:04:09 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3NL49op025166
for ietf-announce-archive@odin.ietf.org; Fri, 23 Apr 2004 17:04:09 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BH7DQ-00087N-Rq; Fri, 23 Apr 2004 16:24:04 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BH62Z-0003IC-IQ
 for ietf-announce@optimus.ietf.org; Fri, 23 Apr 2004 15:08:47 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA29926
 for <ietf-announce@ietf.org>; Fri, 23 Apr 2004 15:08:43 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BH62W-0004Wj-Eg
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 15:08:44 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BH5yV-0003bV-00
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 15:04:35 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BH5vi-0002t3-00
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 15:01:42 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BH5II-000631-W6
 for ietf-announce@ietf.org; Fri, 23 Apr 2004 14:50:56 -0400
 X-test-idtracker: no
 To: IETF-Announce ;;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'Redemption Grace Period Mapping for the Extensible
 Provisioning Protocol' to Proposed Standard
 Reply-to: iesg@ietf.org
 Message-Id: <E1BH5II-000631-W6@optimus.ietf.org>
 Date: Fri, 23 Apr 2004 14:50:56 -0400
 X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
 ietf-mx.ietf.org
 X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
 version=2.60
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <<mailto:ietf-announce@ietf.org>>
 List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
 List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
 <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from an individual submitter to consider the following document:

- 'Redemption Grace Period Mapping for the Extensible Provisioning Protocol ' <draft-hollenbeck-epp-rgp-04.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-21.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-hollenbeck-epp-rgp-04.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Mon Apr 26 16:57:32 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA20640
for <ietf-announce-archive@odin.ietf.org>; Mon, 26 Apr 2004 16:57:32 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BICwq-0005VO-0j
for ietf-announce-archive@odin.ietf.org; Mon, 26 Apr 2004 16:43:28 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3QKhRoS021130
for ietf-announce-archive@odin.ietf.org; Mon, 26 Apr 2004 16:43:27 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIC5C-0003Pq-FW; Mon, 26 Apr 2004 15:48:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BI7Rz-0006r3-6l
for ietf-announce@optimus.ietf.org; Mon, 26 Apr 2004 10:51:15 -0400
Received: from ietf-mx.ietf.org (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA25283
for <ietf-announce@ietf.org>; Mon, 26 Apr 2004 10:51:10 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BI7Rw-00040i-HB
for ietf-announce@ietf.org; Mon, 26 Apr 2004 10:51:12 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BI7R9-0003wu-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 10:50:23 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BI7QH-0003sG-00; Mon, 26 Apr 2004 10:49:29 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BI7Jn-0004TI-Q1; Mon, 26 Apr 2004 10:42:47 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>
Subject: Document Action: 'Operational Security Requirements for IP
Network Infrastructure' to Informational RFC
Message-Id: <E1BI7Jn-0004TI-Q1@optimus.ietf.org>
Date: Mon, 26 Apr 2004 10:42:47 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Operational Security Requirements for IP Network Infrastructure '
<draft-jones-opsec-06.txt> as an Informational RFC

This document has been reviewed in the IETF but is not the product of an
IETF Working Group.

The IESG contact person is Steve Bellovin.

Technical Summary

This document provides security requirements for network elements.

Working Group Summary

There is some question about why this is an individual submission and not a working group document. It has received extensive review, including by the operator community. More future-looking items have been moved to a separate document which will be brought forward later as Informational.

Protocol Quality

Steven M. Bellovin reviewed this for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Mon Apr 26 17:00:35 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA21467
for <ietf-announce-archive@ietf.org>; Mon, 26 Apr 2004 17:00:35 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIDDR-0002Zy-AZ
for ietf-announce-archive@ietf.org; Mon, 26 Apr 2004 17:00:37 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BID6Z-0001Mm-00
for ietf-announce-archive@ietf.org; Mon, 26 Apr 2004 16:53:32 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BICwv-0007GG-00
for ietf-announce-archive@ietf.org; Mon, 26 Apr 2004 16:43:33 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BICwv-0001Yr-Mm
for ietf-announce-archive@ietf.org; Mon, 26 Apr 2004 16:43:33 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIC5C-0003Pq-FW; Mon, 26 Apr 2004 15:48:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BI7Rz-0006r3-6l

for ietf-announce@optimus.ietf.org; Mon, 26 Apr 2004 10:51:15 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA25283
for <ietf-announce@ietf.org>; Mon, 26 Apr 2004 10:51:10 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BI7Rw-00040i-HB
for ietf-announce@ietf.org; Mon, 26 Apr 2004 10:51:12 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BI7R9-0003wu-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 10:50:23 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BI7QH-0003sG-00; Mon, 26 Apr 2004 10:49:29 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BI7Jn-0004TI-Q1; Mon, 26 Apr 2004 10:42:47 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>
Subject: Document Action: 'Operational Security Requirements for IP
Network Infrastructure' to Informational RFC
Message-Id: <E1BI7Jn-0004TI-Q1@optimus.ietf.org>
Date: Mon, 26 Apr 2004 10:42:47 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Operational Security Requirements for IP Network Infrastructure '
<draft-jones-opsec-06.txt> as an Informational RFC

This document has been reviewed in the IETF but is not the product of an IETF Working Group.

The IESG contact person is Steve Bellovin.

Technical Summary

This document provides security requirements for network elements.

Working Group Summary

There is some question about why this is an individual submission and not a working group document. It has received extensive review, including by the operator community. More future-looking items have been moved to a separate document which will be brought forward later as Informational.

Protocol Quality

Steven M. Bellovin reviewed this for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 27 11:43:18 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA07838
for <ietf-announce-archive@ietf.org>; Tue, 27 Apr 2004 11:43:18 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIUju-0006lO-4D
for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 11:43:18 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIUhM-0006WH-00
for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 11:40:41 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BIUet-0006Na-00
for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 11:38:07 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BIUef-0002vT-JJ

for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 11:37:56 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIURG-0002qn-JR; Tue, 27 Apr 2004 11:24:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIFK7-0003Nc-To
for ietf-announce@optimus.ietf.org; Mon, 26 Apr 2004 19:15:39 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA02632
for <ietf-announce@ietf.org>; Mon, 26 Apr 2004 19:15:36 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIFK6-0006Xo-AN
for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:15:38 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIFJF-0006Rx-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:14:46 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIFIg-0006L6-00; Mon, 26 Apr 2004 19:14:10 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3QNDXN12738;
Mon, 26 Apr 2004 16:13:33 -0700 (PDT)
Message-Id: <200404262313.i3QNDXN12738@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3782 on The NewReno Modification to TCP's Fast Recovery Algorithm
Cc: rfc-editor@rfc-editor.org, tsvwg@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Mon, 26 Apr 2004 16:13:33 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3782

Title: The NewReno Modification to TCP's Fast Recovery
Algorithm
Author(s): S. Floyd, T. Henderson, A. Gurtov
Status: Standards Track
Date: April 2004
Mailbox: floyd@acm.org, thomas.r.henderson@boeing.com,
andrei.gurtov@teliasonera.com
Pages: 19
Characters: 49603
Obsoletes: 2582

I-D Tag: draft-ietf-tsvwg-newreno-02.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3782.txt>

The purpose of this document is to advance NewReno TCP's Fast Retransmit and Fast Recovery algorithms in RFC 2582 from Experimental to Standards Track status.

The main change in this document relative to RFC 2582 is to specify the Careful variant of NewReno's Fast Retransmit and Fast Recovery algorithms. The base algorithm described in RFC 2582 did not attempt to avoid unnecessary multiple Fast Retransmits that can occur after a timeout. However, RFC 2582 also defined "Careful" and "Less Careful" variants that avoid these unnecessary Fast Retransmits, and recommended the Careful variant. This document specifies the previously-named "Careful" variant as the basic version of NewReno TCP.

This document is a product of the Transport Area Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040426161134.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3782

--OtherAccess
Content-Type: Message/External-body;
name="rfc3782.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040426161134.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 27 11:44:17 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA07992
for <ietf-announce-archive@ietf.org>; Tue, 27 Apr 2004 11:44:17 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIUkr-0006vV-CB
for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 11:44:17 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIUjf-0006jJ-00
for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 11:43:05 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BIUh5-0006Ux-00
for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 11:40:23 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BIURJ-0002r5-2J; Tue, 27 Apr 2004 11:24:05 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BIFM0-0003cV-Ma
 for ietf-announce@optimus.ietf.org; Mon, 26 Apr 2004 19:17:36 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA02742
 for <ietf-announce@ietf.org>; Mon, 26 Apr 2004 19:17:33 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BIFLz-0006jw-5v
 for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:17:35 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BIFL2-0006e9-00
 for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:16:37 -0400
 Received: from boreas.isi.edu ([128.9.160.161])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BIFKT-0006YR-00
 for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:16:02 -0400
 Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
 by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3QNFMN13502;
 Mon, 26 Apr 2004 16:15:22 -0700 (PDT)
 Message-Id: <200404262315.i3QNFMN13502@boreas.isi.edu>
 To: IETF-Announce: ;
 Subject: BCP 86, RFC 3766 on Determining Strengths For Public Keys Used For Exchanging
 Symmetric Keys
 Cc: rfc-editor@rfc-editor.org
 From: rfc-editor@rfc-editor.org
 Mime-Version: 1.0
 Content-Type: Multipart/Mixed; Boundary=NextPart
 Date: Mon, 26 Apr 2004 16:15:22 -0700
 X-ISI-4-28-6-MailScanner: Found to be clean
 X-MailScanner-From: rfc-ed@isi.edu
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
 List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>

X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

BCP 86
RFC 3766

Title: Determining Strengths For Public Keys Used
For Exchanging Symmetric Keys
Author(s): H. Orman, P. Hoffman
Status: Best Current Practice
Date: April 2004
Mailbox: hilarie@purplestreak.com, paul.hoffman@vpnc.org
Pages: 23
Characters: 55939
SeeAlso: BCP 86

I-D Tag: draft-orman-public-key-lengths-08.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3766.txt>

Implementors of systems that use public key cryptography to exchange symmetric keys need to make the public keys resistant to some predetermined level of attack. That level of attack resistance is the strength of the system, and the symmetric keys that are exchanged must be at least as strong as the system strength requirements. The three quantities, system strength, symmetric key strength, and public key strength, must be consistently matched for any network protocol usage.

While it is fairly easy to express the system strength requirements in terms of a symmetric key length and to choose a cipher that has a key length equal to or exceeding that requirement, it is harder to choose a public key that has a cryptographic strength meeting a symmetric key strength requirement. This document explains how to determine the length of an asymmetric key as a function of a symmetric key strength requirement. Some rules of thumb for estimating equivalent resistance to large-scale attacks on various algorithms are given. The document

also addresses how changing the sizes of the underlying large integers (moduli, group sizes, exponents, and so on) changes the time to use the algorithms for key exchange.

This document specifies an Internet Best Current Practices for the Internet Community, and requests discussion and suggestions for improvements. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;

access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040426161355.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3766

--OtherAccess
Content-Type: Message/External-body;
name="rfc3766.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040426161355.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 27 11:45:14 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA08152
for <ietf-announce-archive@odin.ietf.org>; Tue, 27 Apr 2004 11:45:14 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIUe6-0005fO-Nr
for ietf-announce-archive@odin.ietf.org; Tue, 27 Apr 2004 11:37:18 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3RFbI32021782
for ietf-announce-archive@odin.ietf.org; Tue, 27 Apr 2004 11:37:18 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIURG-0002qn-JR; Tue, 27 Apr 2004 11:24:02 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIFK7-0003Nc-To
for ietf-announce@optimus.ietf.org; Mon, 26 Apr 2004 19:15:39 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA02632
for <ietf-announce@ietf.org>; Mon, 26 Apr 2004 19:15:36 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIFK6-0006Xo-AN
for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:15:38 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIFJF-0006Rx-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:14:46 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIFIg-0006L6-00; Mon, 26 Apr 2004 19:14:10 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3QNDXN12738;
Mon, 26 Apr 2004 16:13:33 -0700 (PDT)
Message-Id: <200404262313.i3QNDXN12738@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3782 on The NewReno Modification to TCP's Fast Recovery Algorithm
Cc: rfc-editor@rfc-editor.org, tsvwg@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Mon, 26 Apr 2004 16:13:33 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3782

Title: The NewReno Modification to TCP's Fast Recovery Algorithm
Author(s): S. Floyd, T. Henderson, A. Gurtov
Status: Standards Track
Date: April 2004
Mailbox: floyd@acm.org, thomas.r.henderson@boeing.com,
andrei.gurtov@teliasonera.com
Pages: 19
Characters: 49603
Obsoletes: 2582

I-D Tag: draft-ietf-tsvwg-newreno-02.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3782.txt>

The purpose of this document is to advance NewReno TCP's Fast Retransmit and Fast Recovery algorithms in RFC 2582 from Experimental to Standards Track status.

The main change in this document relative to RFC 2582 is to specify the Careful variant of NewReno's Fast Retransmit and Fast Recovery algorithms. The base algorithm described in RFC 2582 did not attempt to avoid unnecessary multiple Fast Retransmits that can occur after a timeout. However, RFC 2582 also defined "Careful" and "Less Careful" variants that avoid these unnecessary Fast Retransmits, and recommended the Careful variant. This document specifies the previously-named "Careful" variant as the basic version of NewReno TCP.

This document is a product of the Transport Area Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution

of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040426161134.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3782

--OtherAccess

Content-Type: Message/External-body;
name="rfc3782.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040426161134.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 27 11:47:17 2004
Received: from optimus.ietf.org (optimus.ietf.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id LAA08261
for <ietf-announce-archive@odin.ietf.org>; Tue, 27 Apr 2004 11:47:17 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIUgx-00075A-QN
for ietf-announce-archive@odin.ietf.org; Tue, 27 Apr 2004 11:40:15 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3RFeF9B027216
for ietf-announce-archive@odin.ietf.org; Tue, 27 Apr 2004 11:40:15 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIURJ-0002r5-2J; Tue, 27 Apr 2004 11:24:05 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIFM0-0003cV-Ma
for ietf-announce@optimus.ietf.org; Mon, 26 Apr 2004 19:17:36 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA02742
for <ietf-announce@ietf.org>; Mon, 26 Apr 2004 19:17:33 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)

id 1BIFLz-0006jw-5v
for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:17:35 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIFL2-0006e9-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:16:37 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIFKT-0006YR-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 19:16:02 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3QNFMN13502;
Mon, 26 Apr 2004 16:15:22 -0700 (PDT)
Message-Id: <200404262315.i3QNFMN13502@boreas.isi.edu>
To: IETF-Announce: ;
Subject: BCP 86, RFC 3766 on Determining Strengths For Public Keys Used For Exchanging
Symmetric Keys
Cc: rfc-editor@rfc-editor.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Mon, 26 Apr 2004 16:15:22 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

BCP 86
RFC 3766

Title: Determining Strengths For Public Keys Used
For Exchanging Symmetric Keys
Author(s): H. Orman, P. Hoffman
Status: Best Current Practice
Date: April 2004
Mailbox: hilarie@purplestreak.com, paul.hoffman@vpnc.org
Pages: 23
Characters: 55939
SeeAlso: BCP 86

I-D Tag: draft-orman-public-key-lengths-08.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3766.txt>

Implementors of systems that use public key cryptography to exchange symmetric keys need to make the public keys resistant to some predetermined level of attack. That level of attack resistance is the strength of the system, and the symmetric keys that are exchanged must be at least as strong as the system strength requirements. The three quantities, system strength, symmetric key strength, and public key strength, must be consistently matched for any network protocol usage.

While it is fairly easy to express the system strength requirements in terms of a symmetric key length and to choose a cipher that has a key length equal to or exceeding that requirement, it is harder to choose a public key that has a cryptographic strength meeting a symmetric key strength requirement. This document explains how to determine the length of an asymmetric key as a function of a symmetric key strength requirement. Some rules of thumb for estimating equivalent resistance to large-scale attacks on various algorithms are given. The document also addresses how changing the sizes of the underlying large integers (moduli, group sizes, exponents, and so on) changes the time to use the algorithms for key exchange.

This document specifies an Internet Best Current Practices for the Internet Community, and requests discussion and suggestions for improvements. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be

added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040426161355.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3766

--OtherAccess
Content-Type: Message/External-body;

name="rfc3766.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040426161355.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Tue Apr 27 13:54:38 2004

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA16806

for <ietf-announce-archive@ietf.org>; Tue, 27 Apr 2004 13:54:38 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)

id 1BIWmy-00037w-RF

for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 13:54:36 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BIWm4-0002zz-00

for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 13:53:40 -0400

Received: from optimus.ietf.org ([132.151.1.19])

by ietf-mx with esmtp (Exim 4.12)

id 1BIWIC-0002rF-00

for ietf-announce-archive@ietf.org; Tue, 27 Apr 2004 13:52:46 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BIWW0-00020r-9I; Tue, 27 Apr 2004 13:37:04 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BIDwg-00070N-OA

for ietf-announce@optimus.ietf.org; Mon, 26 Apr 2004 17:47:22 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA26153

for <ietf-announce@ietf.org>; Mon, 26 Apr 2004 17:47:18 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)

id 1BIDwe-0007QL-7S

for ietf-announce@ietf.org; Mon, 26 Apr 2004 17:47:20 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIDvs-0007Mb-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 17:46:32 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BIDv2-0007HO-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 17:45:40 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BIDm7-0003dA-9U; Mon, 26 Apr 2004 17:36:27 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Cryptographic Message Syntax (CMS)' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BIDm7-0003dA-9U@optimus.ietf.org>
Date: Mon, 26 Apr 2004 17:36:27 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the S/MIME Mail Security WG to consider the following document:

- 'Cryptographic Message Syntax (CMS) '
<draft-ietf-smime-rfc3369bis-03.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-10.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-smime-rfc3369bis-03.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Tue Apr 27 13:56:52 2004
Received: from optimus.ietf.org (www.iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id NAA16952
for <ietf-announce-archive@odin.ietf.org>; Tue, 27 Apr 2004 13:56:52 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIWIF-0005nh-T8
for ietf-announce-archive@odin.ietf.org; Tue, 27 Apr 2004 13:52:49 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3RHqnFr022278
for ietf-announce-archive@odin.ietf.org; Tue, 27 Apr 2004 13:52:49 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIWW0-00020r-9I; Tue, 27 Apr 2004 13:37:04 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIDwg-00070N-OA
for ietf-announce@optimus.ietf.org; Mon, 26 Apr 2004 17:47:22 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA26153
for <ietf-announce@ietf.org>; Mon, 26 Apr 2004 17:47:18 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIDwe-0007QL-7S
for ietf-announce@ietf.org; Mon, 26 Apr 2004 17:47:20 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIDvs-0007Mb-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 17:46:32 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BIDv2-0007HO-00
for ietf-announce@ietf.org; Mon, 26 Apr 2004 17:45:40 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BIDm7-0003dA-9U; Mon, 26 Apr 2004 17:36:27 -0400
X-test-idtracker: no
To: IETF-Announce ;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Cryptographic Message Syntax (CMS)' to Proposed Standard

Reply-to: iesg@ietf.org
Message-Id: <E1BIDm7-0003dA-9U@optimus.ietf.org>
Date: Mon, 26 Apr 2004 17:36:27 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the S/MIME Mail Security WG to consider the following document:

- 'Cryptographic Message Syntax (CMS) '
<draft-ietf-smime-rfc3369bis-03.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-10.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-smime-rfc3369bis-03.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 28 10:42:54 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA19245
for <ietf-announce-archive@ietf.org>; Wed, 28 Apr 2004 10:42:54 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)
 id 1BIqGz-0003Jm-Ux
 for ietf-announce-archive@ietf.org; Wed, 28 Apr 2004 10:42:54 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BIqEa-0002sp-00
 for ietf-announce-archive@ietf.org; Wed, 28 Apr 2004 10:40:25 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BIqCW-0002T2-00
 for ietf-announce-archive@ietf.org; Wed, 28 Apr 2004 10:38:16 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BIp9W-0005Ez-Dk; Wed, 28 Apr 2004 09:31:06 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BIaFU-0007PI-81
 for ietf-announce@optimus.ietf.org; Tue, 27 Apr 2004 17:36:16 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA03395
 for <ietf-announce@ietf.org>; Tue, 27 Apr 2004 17:36:12 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BIaFP-0006C5-Ne
 for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:36:11 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BIaEY-00066f-00
 for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:35:19 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BIaEF-00060b-00
 for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:34:59 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BIa4A-0006Fp-2Z; Tue, 27 Apr 2004 17:24:34 -0400
 X-test-idtracker: no
 To: IETF-Announce ;;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'IRIS - A Domain Registry (dreg) Type for the Internet
 Registry Information Service' to Proposed Standard
 Reply-to: iesg@ietf.org
 Message-Id: <E1BIa4A-0006Fp-2Z@optimus.ietf.org>
 Date: Tue, 27 Apr 2004 17:24:34 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <[ietf-announce.ietf.org](mailto:ietf-announce@ietf.org)>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Cross Registry Information Service Protocol WG to consider the following document:

- 'IRIS - A Domain Registry (dreg) Type for the Internet Registry Information Service '
<draft-ietf-crisp-iris-dreg-06.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-12.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-crisp-iris-dreg-06.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Wed Apr 28 10:42:55 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA19262
for <ietf-announce-archive@ietf.org>; Wed, 28 Apr 2004 10:42:55 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIqH1-0003Js-3a
for ietf-announce-archive@ietf.org; Wed, 28 Apr 2004 10:42:55 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIqEb-0002sy-00
for ietf-announce-archive@ietf.org; Wed, 28 Apr 2004 10:40:25 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)

id 1BIqCW-0002T3-00
 for ietf-announce-archive@ietf.org; Wed, 28 Apr 2004 10:38:16 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BIp9T-0005Ee-Pj; Wed, 28 Apr 2004 09:31:03 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BIaFS-0007Pj-EN
 for ietf-announce@optimus.ietf.org; Tue, 27 Apr 2004 17:36:14 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA03388
 for <ietf-announce@ietf.org>; Tue, 27 Apr 2004 17:36:10 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BIaFN-0006Bt-Ua
 for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:36:10 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BIaEW-00066H-00
 for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:35:17 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BIaDo-00060W-00
 for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:34:32 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BIa37-0005xm-FC; Tue, 27 Apr 2004 17:23:29 -0400
 X-test-idtracker: no
 To: IETF-Announce ;;
 From: The IESG <iesg-secretary@ietf.org>
 Subject: Last Call: 'IRIS - Using the Internet Registry Information Service
 (IRIS) over the Blocks Extensible Exchange Protocol (BEEP)' to
 Proposed Standard
 Reply-to: iesg@ietf.org
 Message-Id: <E1BIa37-0005xm-FC@optimus.ietf.org>
 Date: Tue, 27 Apr 2004 17:23:29 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
 List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>

X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Cross Registry Information Service
Protocol WG to consider the following document:

- 'IRIS - Using the Internet Registry Information Service (IRIS) over the
Blocks Extensible Exchange Protocol (BEEP) '
<draft-ietf-crisp-iris-beep-06.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-12.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-crisp-iris-beep-06.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 28 10:44:30 2004
Received: from optimus.ietf.org (iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA19456
for <ietf-announce-archive@odin.ietf.org>; Wed, 28 Apr 2004 10:44:29 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIqCu-0002Ng-FX
for ietf-announce-archive@odin.ietf.org; Wed, 28 Apr 2004 10:38:40 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3SEce6Q009069
for ietf-announce-archive@odin.ietf.org; Wed, 28 Apr 2004 10:38:40 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIp9T-0005Ee-Pj; Wed, 28 Apr 2004 09:31:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIaFS-0007Pj-EN
for ietf-announce@optimus.ietf.org; Tue, 27 Apr 2004 17:36:14 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA03388

for <ietf-announce@ietf.org>; Tue, 27 Apr 2004 17:36:10 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIaFN-0006Bt-Ua
for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:36:10 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIaEW-00066H-00
for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:35:17 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BIaDo-00060W-00
for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:34:32 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BIa37-0005xm-FC; Tue, 27 Apr 2004 17:23:29 -0400
X-test-idtracker: no
To: IETF-Announce ;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'IRIS - Using the Internet Registry Information Service
(IRIS) over the Blocks Extensible Exchange Protocol (BEEP)' to
Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BIa37-0005xm-FC@optimus.ietf.org>
Date: Tue, 27 Apr 2004 17:23:29 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Cross Registry Information Service
Protocol WG to consider the following document:

- 'IRIS - Using the Internet Registry Information Service (IRIS) over the
Blocks Extensible Exchange Protocol (BEEP) '
<draft-ietf-crisp-iris-beep-06.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-12.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-crisp-iris-beep-06.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Wed Apr 28 10:44:34 2004
Received: from optimus.ietf.org (iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA19496
for <ietf-announce-archive@odin.ietf.org>; Wed, 28 Apr 2004 10:44:34 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIqCu-0002Nt-G2
for ietf-announce-archive@odin.ietf.org; Wed, 28 Apr 2004 10:38:40 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3SEceMC009068
for ietf-announce-archive@odin.ietf.org; Wed, 28 Apr 2004 10:38:40 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIp9W-0005Ez-Dk; Wed, 28 Apr 2004 09:31:06 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIaFU-0007PI-81
for ietf-announce@optimus.ietf.org; Tue, 27 Apr 2004 17:36:16 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id RAA03395
for <ietf-announce@ietf.org>; Tue, 27 Apr 2004 17:36:12 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIaFP-0006C5-Ne
for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:36:11 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIaEY-00066f-00
for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:35:19 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)

id 1BIaEF-00060b-00
for ietf-announce@ietf.org; Tue, 27 Apr 2004 17:34:59 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BIa4A-0006Fp-2Z; Tue, 27 Apr 2004 17:24:34 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'IRIS - A Domain Registry (dreg) Type for the Internet
Registry Information Service' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BIa4A-0006Fp-2Z@optimus.ietf.org>
Date: Tue, 27 Apr 2004 17:24:34 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Cross Registry Information Service
Protocol WG to consider the following document:

- 'IRIS - A Domain Registry (dreg) Type for the Internet Registry Information
Service '
<draft-ietf-crisp-iris-dreg-06.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-12.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-crisp-iris-dreg-06.txt>

IETF-Announce mailing list

IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 08:44:13 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA25973
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 08:44:13 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJAte-0001aL-QT
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:44:10 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJAsg-0001L8-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:43:11 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJAtp-00015R-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:42:17 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAfz-0003y8-U9; Thu, 29 Apr 2004 08:30:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIbpD-0005xq-Lm
for ietf-announce@optimus.ietf.org; Tue, 27 Apr 2004 19:17:15 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA09555
for <ietf-announce@ietf.org>; Tue, 27 Apr 2004 19:17:12 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIbpA-0001rr-4K
for ietf-announce@ietf.org; Tue, 27 Apr 2004 19:17:12 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIboC-0001mU-00
for ietf-announce@ietf.org; Tue, 27 Apr 2004 19:16:12 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIbnY-0001h9-00
for ietf-announce@ietf.org; Tue, 27 Apr 2004 19:15:32 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3RNEjN24646;
Tue, 27 Apr 2004 16:14:45 -0700 (PDT)
Message-Id: <200404272314.i3RNEjN24646@boreas.isi.edu>
To: IETF-Announce: ;

Subject: RFC 3771 on The Lightweight Directory Access Protocol (LDAP) Intermediate Response Message
Cc: rfc-editor@rfc-editor.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 27 Apr 2004 16:14:45 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>, <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>, <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3771

Title: The Lightweight Directory Access Protocol (LDAP) Intermediate Response Message
Author(s): R. Harrison, K. Zeilenga
Status: Standards Track
Date: April 2004
Mailbox: roger_harrison@novell.com, Kurt@OpenLDAP.org
Pages: 8
Characters: 17114
Updates: 2251

I-D Tag: draft-rharrison-ldap-intermediate-resp-01.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3771.txt>

This document defines and describes the IntermediateResponse message, a general mechanism for defining single-request/multiple-response operations in Lightweight Directory Access Protocol (LDAP). The IntermediateResponse message is defined in such a way that the protocol behavior of existing LDAP operations is maintained. This message is intended to be used in conjunction with the LDAP ExtendedRequest and ExtendedResponse to define new single-request/multiple-response operations or in conjunction with a control when extending existing LDAP operations in a way that requires them to return intermediate response information.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart

Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess

Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain

Content-ID: <040427161328.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc

DOC-ID: rfc3771

--OtherAccess

Content-Type: Message/External-body;
name="rfc3771.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040427161328.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 08:48:21 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA26338
 for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 08:48:21 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BJAxe-0002iC-Tn
 for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:48:19 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BJAwk-0002TC-00
 for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:47:22 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BJAw9-0002Ei-00
 for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:46:45 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BJAg3-0003yT-9O; Thu, 29 Apr 2004 08:30:07 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BIqHI-0003Sd-Ln
 for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 10:43:12 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA19211
 for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 10:42:47 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BIqGs-0003IV-Th
 for ietf-announce@ietf.org; Wed, 28 Apr 2004 10:42:47 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BIqEQ-0002r8-00
 for ietf-announce@ietf.org; Wed, 28 Apr 2004 10:40:15 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BIqCK-0002RF-00; Wed, 28 Apr 2004 10:38:04 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BIpv7-0002Wu-Ov; Wed, 28 Apr 2004 10:20:17 -0400
 X-test-idtracker: no
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce;;
 Cc: Internet Architecture Board <iab@iab.org>,
 RFC Editor <rfc-editor@rfc-editor.org>,
 problem mailing list <problem-statement@alvestrand.no>,
 problem chair
 <avri@acm.org>, problem chair <avri@sm.luth.se>,
 problem chair
 <mshore@cisco.com>
 Subject: Document Action: 'IETF Problem Resolution Process' to

Informational RFC

Message-Id: <E1BIpv7-0002Wu-Ov@optimus.ietf.org>
Date: Wed, 28 Apr 2004 10:20:17 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>, <<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>, <<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'IETF Problem Resolution Process '
<draft-ietf-problem-process-04.txt> as an Informational RFC

This document is the product of the Problem Statement Working Group.

The IESG contact person is Harald Alvestrand.

Technical Summary

This document is being published mainly as a record of the deliberations of the Problem WG in regard to finding a process for resolving the IETF's problems, and documents both things that were uncontroversial and things where the group failed to reach any consensus. It is being published for the historical record, not as a set of instructions for reforming the IETF.

Working Group Summary

The working group meeting in Minneapolis had rough consensus that the document should be published.

The tracker at <<https://roundup.machshav.com/lastcall>> shows one Last Call comment.

Protocol Quality

The document has been reviewed for the IESG by Harald Alvestrand.

RFC Editor Note:

Please delete sections 1.2, 1.3, and 1.4.

Note also the following minor nits:

Section 4.6: s/four major areas/five major areas/

Section 5.1.1: s/non-tools- related/non-tools-related/

Section 7: s/security- related/security-related/

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 08:51:49 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA26656
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 08:51:49 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJB10-0003hT-L9
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:51:46 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJAZs-0003LS-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:50:37 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJAyu-00031r-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:49:36 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAg5-0003yw-Mu; Thu, 29 Apr 2004 08:30:09 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIqHJ-0003Sh-Sw
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 10:43:14 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA19214
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 10:42:48 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)
id 1BIqGu-0003Ig-2b
for ietf-announce@ietf.org; Wed, 28 Apr 2004 10:42:48 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIqER-0002rI-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 10:40:16 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BIqCM-0002RI-00; Wed, 28 Apr 2004 10:38:06 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BIpzs-0004JS-Eo; Wed, 28 Apr 2004 10:25:12 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
ipsec mailing list <ipsec@lists.tislabs.com>,
ipsec chair
<byfraser@cisco.com>, ipsec chair <tytso@mit.edu>
Subject: Protocol Action: 'Negotiation of NAT-Traversal in the IKE' to
Proposed Standard
Message-Id: <E1BIpzs-0004JS-Eo@optimus.ietf.org>
Date: Wed, 28 Apr 2004 10:25:12 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The IESG has approved the following document:

- 'Negotiation of NAT-Traversal in the IKE '
<draft-ietf-ipsec-nat-t-ike-08.txt> as a Proposed Standard

This document is the product of the IP Security Protocol Working Group.

The IESG contact persons are Russ Housley and Steve Bellovin.

Technical Summary

This document describes how to detect one or more network address translation devices (NATs) between IPsec hosts, and how to negotiate the use of UDP encapsulation of the IPsec packets through the NAT boxes in Internet Key Exchange (IKE) protocol.

Working Group Summary

The IPsec Working Group came to consensus on this document.

Protocol Quality

This document was reviewed by Russell Housley for the IESG.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 08:55:16 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA26996
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 08:55:16 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJB4M-0004nP-7I
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:55:14 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJB31-0004LS-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:53:52 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJB11-0003z8-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:52:33 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAg8-0003zE-1x; Thu, 29 Apr 2004 08:30:12 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIyyu-0002II-FI
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:00:48 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA05672
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:00:46 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIyyr-0006xr-94
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:00:45 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIyxw-0006sr-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 19:59:49 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIyxP-0006mu-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 19:59:15 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3SNvLU02879;
Wed, 28 Apr 2004 16:57:21 -0700 (PDT)
Message-Id: <200404282357.i3SNvLU02879@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3720 on Internet Small Computer Systems Interface (iSCSI)
Cc: rfc-editor@rfc-editor.org, ips@ece.cmu.edu
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 16:57:21 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3720

Title: Internet Small Computer Systems Interface (iSCSI)
Author(s): J. Satran, K. Meth, C. Sapuntzakis,
M. Chadalapaka, E. Zeidner
Status: Standards Track
Date: April 2004
Mailbox: Julian_Satran@il.ibm.com, meth@il.ibm.com,
csapuntz@alum.mit.edu, efri@xiv.co.il,
cbm@rose.hp.com
Pages: 257
Characters: 578468
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ips-iscsi-20.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3720.txt>

This document describes a transport protocol for Internet Small Computer Systems Interface (iSCSI) that works on top of TCP. The iSCSI protocol aims to be fully compliant with the standardized SCSI architecture model.

SCSI is a popular family of protocols that enable systems to communicate with I/O devices, especially storage devices. SCSI protocols are request/response application protocols with a common standardized architecture model and basic command set, as well as standardized command sets for different device classes (disks, tapes, media-changers etc.).

As system interconnects move from the classical bus structure to a network structure, SCSI has to be mapped to network transport protocols. IP networks now meet the performance requirements of fast system interconnects and as such are good candidates to "carry" SCSI.

This document is a product of the IP Storage Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;

access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040428165500.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3720

--OtherAccess
Content-Type: Message/External-body;
name="rfc3720.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040428165500.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 08:56:21 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA27131
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 08:56:21 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJB5O-0005Dz-LP
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:56:18 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJB4F-0004jf-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:55:07 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJB2u-0004KF-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:53:44 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAgA-00040Y-OT; Thu, 29 Apr 2004 08:30:14 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIz1f-0003ld-He
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:03:39 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA05818
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:03:38 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIz1c-0007Hp-AX
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:03:36 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIz0f-0007Bu-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:02:38 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIyzk-00070c-00; Wed, 28 Apr 2004 20:01:40 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3SNxDU03260;
Wed, 28 Apr 2004 16:59:13 -0700 (PDT)
Message-Id: <200404282359.i3SNxDU03260@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3721 on Internet Small Computer Systems Interface (iSCSI) Naming and
Discovery
Cc: rfc-editor@rfc-editor.org, ips@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 16:59:13 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.6 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,

NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3721

Title: Internet Small Computer Systems Interface (iSCSI)
Naming and Discovery
Author(s): M. Bakke, J. Hafner, J. Hufferd, K. Voruganti,
M. Krueger
Status: Informational
Date: April 2004
Mailbox: mbakke@cisco.com, hafner@almaden.ibm.com,
hufferd@us.ibm.com, kaladhar@us.ibm.com,
marjorie_krueger@hp.com
Pages: 22
Characters: 47564
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ips-iscsi-name-disc-10.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3721.txt>

This document provides examples of the Internet Small Computer Systems Interface (iSCSI; or SCSI over TCP) name construction and discussion of discovery of iSCSI resources (targets) by iSCSI initiators. This document complements the iSCSI protocol document. Flexibility is the key guiding principle behind this document. That is, an effort has been made to satisfy the needs of both small isolated environments, as well as large environments requiring secure/scalable solutions.

This document is a product of the IP Storage Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list

should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart

Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess

Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain

Content-ID: <040428165734.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3721

--OtherAccess

Content-Type: Message/External-body;
name="rfc3721.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040428165734.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 08:59:10 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id IAA27470
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 08:59:10 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJB88-00068y-Gp
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:59:08 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJB75-0005h2-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:58:04 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJB5y-0005J8-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:56:54 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAgD-00044S-IY; Thu, 29 Apr 2004 08:30:17 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIz1n-0003lu-0S
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:03:47 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA05835
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:03:45 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIz1j-0007Ik-Q7

for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:03:43 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIz0y-0007E6-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:02:56 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIz0O-00076G-00; Wed, 28 Apr 2004 20:02:20 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3T014U03723;
Wed, 28 Apr 2004 17:01:04 -0700 (PDT)
Message-Id: <200404290001.i3T014U03723@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3722 on String Profile for Internet Small Computer Systems Interface (iSCSI)
Names
Cc: rfc-editor@rfc-editor.org, ips@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 17:01:04 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.5 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3722

Title: String Profile for Internet Small Computer
Systems Interface (iSCSI) Names

Author(s): M. Bakke

Status: Standards Track

Date: April 2004

Mailbox: mbakke@cisco.com

Pages: 8

Characters: 14702

Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ips-iscsi-string-prep-06.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3722.txt>

This document describes how to prepare internationalized iSCSI names to increase the likelihood that name input and comparison work in ways that make sense for typical users throughout the world.

The Internet Small Computer Systems Interface (iSCSI) protocol provides a way for hosts to access SCSI devices over an IP network. The iSCSI end-points, called initiators and targets, each have a globally-unique name that must be transcribable, as well as easily compared.

This document is a product of the IP Storage Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body

help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040428165935.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3722

--OtherAccess
Content-Type: Message/External-body;
name="rfc3722.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040428165935.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 09:02:00 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA27772
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 09:02:00 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJBAs-0006tm-3x
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 09:01:58 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJB9h-0006Y8-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 09:00:46 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJB8U-0006CR-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 08:59:30 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAgG-00044m-3J; Thu, 29 Apr 2004 08:30:20 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIz3o-0004Xc-4T
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:05:52 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA05913
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:05:50 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIz3k-0007UA-RS
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:05:48 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIz2j-0007OQ-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:04:45 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)

id 1BIz2N-0007JB-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:04:23 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3T02nU04375;
Wed, 28 Apr 2004 17:02:49 -0700 (PDT)
Message-Id: <200404290002.i3T02nU04375@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3723 on Securing Block Storage Protocols over IP
Cc: rfc-editor@rfc-editor.org, ips@ece.cmu.edu
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 17:02:49 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.5 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3723

Title: Securing Block Storage Protocols over IP
Author(s): B. Aboba, J. Tseng, J. Walker, V. Rangan,
F. Travostino
Status: Standards Track
Date: April 2004

Mailbox: bernarda@microsoft.com, joshtseng@yahoo.com,
 jesse.walker@intel.com, vrangan@brocade.com,
 travos@nortelnetworks.com

Pages: 70

Characters: 171673

Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ips-security-19.txt

URL: ftp://ftp.rfc-editor.org/in-notes/rfc3723.txt

This document discusses how to secure block storage and storage discovery protocols running over IP (Internet Protocol) using IPsec and IKE (Internet Key Exchange). Threat models and security protocols are developed for iSCSI (Internet Protocol Small Computer System Interface), iFCP (Internet Fibre Channel Storage Networking) and FCIP (Fibre Channel over TCP/IP), as well as the iSNS (Internet Storage Name Server) and SLPv2 (Service Location Protocol v2) discovery protocols. Performance issues and resource constraints are analyzed.

This document is a product of the IP Storage Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040428170124.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3723

--OtherAccess
Content-Type: Message/External-body;
name="rfc3723.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040428170124.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 09:05:55 2004
Received: from optimus.ietf.org (iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA28149
for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 09:05:55 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAry-0007M3-GS
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:42:26 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TCgQEu028270
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:42:26 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAfz-0003y8-U9; Thu, 29 Apr 2004 08:30:03 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIbpD-0005xq-Lm
for ietf-announce@optimus.ietf.org; Tue, 27 Apr 2004 19:17:15 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id TAA09555
for <ietf-announce@ietf.org>; Tue, 27 Apr 2004 19:17:12 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIbpA-0001rr-4K
for ietf-announce@ietf.org; Tue, 27 Apr 2004 19:17:12 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIboC-0001mU-00
for ietf-announce@ietf.org; Tue, 27 Apr 2004 19:16:12 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIbnY-0001h9-00
for ietf-announce@ietf.org; Tue, 27 Apr 2004 19:15:32 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3RNEjN24646;
Tue, 27 Apr 2004 16:14:45 -0700 (PDT)
Message-Id: <200404272314.i3RNEjN24646@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3771 on The Lightweight Directory Access Protocol (LDAP) Intermediate
Response Message

Cc: rfc-editor@rfc-editor.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Tue, 27 Apr 2004 16:14:45 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3771

Title: The Lightweight Directory Access Protocol (LDAP)
Intermediate Response Message
Author(s): R. Harrison, K. Zeilenga
Status: Standards Track
Date: April 2004
Mailbox: roger_harrison@novell.com, Kurt@OpenLDAP.org
Pages: 8
Characters: 17114
Updates: 2251

I-D Tag: draft-rharrison-ldap-intermediate-resp-01.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3771.txt>

This document defines and describes the IntermediateResponse message, a general mechanism for defining single-request/multiple-response operations in Lightweight Directory Access Protocol (LDAP). The IntermediateResponse message is defined in such a way that the protocol behavior of existing LDAP operations is maintained. This message is intended to be used in conjunction with the LDAP ExtendedRequest and ExtendedResponse to define new single-request/multiple-response operations or in conjunction with a control when extending existing LDAP operations in a way that requires them to return intermediate response information.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
 access-type="mail-server";
 server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040427161328.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3771

--OtherAccess
Content-Type: Message/External-body;
 name="rfc3771.txt";
 site="ftp.isi.edu";
 access-type="anon-ftp";
 directory="in-notes"

Content-Type: text/plain
Content-ID: <040427161328.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 09:06:15 2004
Received: from optimus.ietf.org (iesg.org [132.151.1.19])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA28179

for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 09:06:14 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAwJ-0000EL-2A
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:46:57 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TCktH2000853
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:46:55 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAg3-0003yT-9O; Thu, 29 Apr 2004 08:30:07 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIqHI-0003Sd-Ln
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 10:43:12 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA19211
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 10:42:47 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIqGs-0003IV-Th
for ietf-announce@ietf.org; Wed, 28 Apr 2004 10:42:47 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIqEQ-0002r8-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 10:40:15 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BIqCK-0002RF-00; Wed, 28 Apr 2004 10:38:04 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BIpv7-0002Wu-Ov; Wed, 28 Apr 2004 10:20:17 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
problem mailing list <problem-statement@alvestrand.no>,
problem chair
<avri@acm.org>, problem chair <avri@sm.luth.se>,
problem chair
<mshore@cisco.com>
Subject: Document Action: 'IETF Problem Resolution Process' to
Informational RFC
Message-Id: <E1BIpv7-0002Wu-Ov@optimus.ietf.org>
Date: Wed, 28 Apr 2004 10:20:17 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org

X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'IETF Problem Resolution Process '
<draft-ietf-problem-process-04.txt> as an Informational RFC

This document is the product of the Problem Statement Working Group.

The IESG contact person is Harald Alvestrand.

Technical Summary

This document is being published mainly as a record of the deliberations of the Problem WG in regard to finding a process for resolving the IETF's problems, and documents both things that were uncontroversial and things where the group failed to reach any consensus. It is being published for the historical record, not as a set of instructions for reforming the IETF.

Working Group Summary

The working group meeting in Minneapolis had rough consensus that the document should be published.

The tracker at <<https://roundup.machshav.com/lastcall>> shows one Last Call comment.

Protocol Quality

The document has been reviewed for the IESG by Harald Alvestrand.

RFC Editor Note:

Please delete sections 1.2, 1.3, and 1.4.

Note also the following minor nits:

Section 4.6: s/four major areas/five major areas/

Section 5.1.1: s/non-tools- related/non-tools-related/

Section 7: s/security- related/security-related/

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 09:06:42 2004
Received: from optimus.ietf.org (iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA28215
for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 09:06:42 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAz3-0001OE-AI
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:49:45 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TCnjHR005293
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:49:45 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAg5-0003yw-Mu; Thu, 29 Apr 2004 08:30:09 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIqHJ-0003Sh-Sw
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 10:43:14 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id KAA19214
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 10:42:48 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIqGu-0003Ig-2b
for ietf-announce@ietf.org; Wed, 28 Apr 2004 10:42:48 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIqER-0002rI-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 10:40:16 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)

id 1BIqCM-0002RI-00; Wed, 28 Apr 2004 10:38:06 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BIpzs-0004JS-Eo; Wed, 28 Apr 2004 10:25:12 -0400
X-test-idtracker: no
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce;;
Cc: Internet Architecture Board <iab@iab.org>,
RFC Editor <rfc-editor@rfc-editor.org>,
ipsec mailing list <ipsec@lists.tislabs.com>,
ipsec chair
<byfraser@cisco.com>, ipsec chair <tytso@mit.edu>
Subject: Protocol Action: 'Negotiation of NAT-Traversal in the IKE' to
Proposed Standard
Message-Id: <E1BIpzs-0004JS-Eo@optimus.ietf.org>
Date: Wed, 28 Apr 2004 10:25:12 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has approved the following document:

- 'Negotiation of NAT-Traversal in the IKE '
<draft-ietf-ipsec-nat-t-ike-08.txt> as a Proposed Standard

This document is the product of the IP Security Protocol Working Group.

The IESG contact persons are Russ Housley and Steve Bellovin.

Technical Summary

This document describes how to detect one or more network address translation devices (NATs) between IPsec hosts, and how to negotiate the use of UDP encapsulation of the IPsec packets through the NAT boxes in Internet Key Exchange (IKE) protocol.

Working Group Summary

The IPsec Working Group came to consensus on this document.

Protocol Quality

This document was reviewed by Russell Housley for the IESG.

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 09:07:12 2004
Received: from optimus.ietf.org (iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA28253
for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 09:07:12 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJB1u-00037F-TO
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:52:57 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TCqg6C011969
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:52:42 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAg8-0003zE-1x; Thu, 29 Apr 2004 08:30:12 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIyyu-0002II-FI
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:00:48 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA05672
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:00:46 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIyyr-0006xr-94
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:00:45 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIyxw-0006sr-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 19:59:49 -0400
Received: from boreas.isi.edu ([128.9.160.161])

by ietf-mx with esmtp (Exim 4.12)
id 1BIyxP-0006mu-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 19:59:15 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3SNvLU02879;
Wed, 28 Apr 2004 16:57:21 -0700 (PDT)
Message-Id: <200404282357.i3SNvLU02879@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3720 on Internet Small Computer Systems Interface (iSCSI)
Cc: rfc-editor@rfc-editor.org, ips@ece.cmu.edu
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 16:57:21 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3720

Title: Internet Small Computer Systems Interface (iSCSI)
Author(s): J. Satran, K. Meth, C. Sapuntzakis,
M. Chadalapaka, E. Zeidner
Status: Standards Track

Date: April 2004
Mailbox: Julian_Satran@il.ibm.com, meth@il.ibm.com,
csapuntz@alum.mit.edu, efri@xiv.co.il,
cbm@rose.hp.com
Pages: 257
Characters: 578468
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ips-iscsi-20.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3720.txt>

This document describes a transport protocol for Internet Small Computer Systems Interface (iSCSI) that works on top of TCP. The iSCSI protocol aims to be fully compliant with the standardized SCSI architecture model.

SCSI is a popular family of protocols that enable systems to communicate with I/O devices, especially storage devices. SCSI protocols are request/response application protocols with a common standardized architecture model and basic command set, as well as standardized command sets for different device classes (disks, tapes, media-changers etc.).

As system interconnects move from the classical bus structure to a network structure, SCSI has to be mapped to network transport protocols. IP networks now meet the performance requirements of fast system interconnects and as such are good candidates to "carry" SCSI.

This document is a product of the IP Storage Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be

added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040428165500.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3720

--OtherAccess
Content-Type: Message/External-body;

name="rfc3720.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040428165500.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 09:08:36 2004

Received: from optimus.ietf.org (iesg.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA28378

for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 09:08:36 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BJB33-0003q1-DU

for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:53:53 -0400

Received: (from exim@localhost)

by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TCrrZF014749

for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:53:53 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BJAgA-00040Y-OT; Thu, 29 Apr 2004 08:30:14 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)

id 1BIz1f-0003ld-He

for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:03:39 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA05818

for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:03:38 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)

by ietf-mx with esmtp (Exim 4.32)

id 1BIz1c-0007Hp-AX

for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:03:36 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)

id 1BIz0f-0007Bu-00

for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:02:38 -0400

Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIyzk-00070c-00; Wed, 28 Apr 2004 20:01:40 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3SNxDU03260;
Wed, 28 Apr 2004 16:59:13 -0700 (PDT)
Message-Id: <200404282359.i3SNxDU03260@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3721 on Internet Small Computer Systems Interface (iSCSI) Naming and
Discovery
Cc: rfc-editor@rfc-editor.org, ips@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 16:59:13 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3721

Title: Internet Small Computer Systems Interface (iSCSI)
Naming and Discovery
Author(s): M. Bakke, J. Hafner, J. Hufferd, K. Voruganti,

M. Krueger
Status: Informational
Date: April 2004
Mailbox: mbakke@cisco.com, hafner@almaden.ibm.com,
hufferd@us.ibm.com, kaladhar@us.ibm.com,
marjorie_krueger@hp.com
Pages: 22
Characters: 47564
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ips-iscsi-name-disc-10.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3721.txt>

This document provides examples of the Internet Small Computer Systems Interface (iSCSI; or SCSI over TCP) name construction and discussion of discovery of iSCSI resources (targets) by iSCSI initiators. This document complements the iSCSI protocol document. Flexibility is the key guiding principle behind this document. That is, an effort has been made to satisfy the needs of both small isolated environments, as well as large environments requiring secure/scalable solutions.

This document is a product of the IP Storage Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the

author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo
Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
 access-type="mail-server";
 server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040428165734.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3721

--OtherAccess
Content-Type: Message/External-body;
 name="rfc3721.txt";
 site="ftp.isi.edu";
 access-type="anon-ftp";
 directory="in-notes"

Content-Type: text/plain
Content-ID: <040428165734.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list

IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 09:09:33 2004
Received: from optimus.ietf.org (iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA28444
for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 09:09:33 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJB67-0005F8-Iw
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:57:03 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TCv3NQ020150
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:57:03 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAgD-00044S-IY; Thu, 29 Apr 2004 08:30:17 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIz1n-0003lu-0S
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:03:47 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA05835
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:03:45 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIz1j-0007Ik-Q7
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:03:43 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIz0y-0007E6-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:02:56 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIz0O-00076G-00; Wed, 28 Apr 2004 20:02:20 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3T014U03723;
Wed, 28 Apr 2004 17:01:04 -0700 (PDT)
Message-Id: <200404290001.i3T014U03723@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3722 on String Profile for Internet Small Computer Systems Interface (iSCSI)
Names
Cc: rfc-editor@rfc-editor.org, ips@ietf.org
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0

Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 17:01:04 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3722

Title: String Profile for Internet Small Computer
Systems Interface (iSCSI) Names

Author(s): M. Bakke

Status: Standards Track

Date: April 2004

Mailbox: mbakke@cisco.com

Pages: 8

Characters: 14702

Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ips-iscsi-string-prep-06.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3722.txt>

This document describes how to prepare internationalized iSCSI names

to increase the likelihood that name input and comparison work in ways that make sense for typical users throughout the world.

The Internet Small Computer Systems Interface (iSCSI) protocol provides a way for hosts to access SCSI devices over an IP network. The iSCSI end-points, called initiators and targets, each have a globally-unique name that must be transcribable, as well as easily compared.

This document is a product of the IP Storage Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza

USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart

Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess

Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain

Content-ID: <040428165935.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc

DOC-ID: rfc3722

--OtherAccess

Content-Type: Message/External-body;
name="rfc3722.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain

Content-ID: <040428165935.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 09:10:18 2004

Received: from optimus.ietf.org (iesg.org [132.151.1.19])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA28465

for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 09:10:18 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJB8d-0006Ph-Gi
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:59:39 -0400

Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TCxd7H024654
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 08:59:39 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAgG-00044m-3J; Thu, 29 Apr 2004 08:30:20 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIz3o-0004Xc-4T
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:05:52 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA05913
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:05:50 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIz3k-0007UA-RS
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:05:48 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIz2j-0007OQ-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:04:45 -0400

Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIz2N-0007JB-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:04:23 -0400

Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3T02nU04375;
Wed, 28 Apr 2004 17:02:49 -0700 (PDT)

Message-Id: <200404290002.i3T02nU04375@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3723 on Securing Block Storage Protocols over IP
Cc: rfc-editor@rfc-editor.org, ips@ece.cmu.edu
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 17:02:49 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org

Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3723

Title: Securing Block Storage Protocols over IP
Author(s): B. Aboba, J. Tseng, J. Walker, V. Rangan,
F. Travostino
Status: Standards Track
Date: April 2004
Mailbox: bernarda@microsoft.com, joshtseng@yahoo.com,
jesse.walker@intel.com, vrangan@brocade.com,
travos@nortelnetworks.com
Pages: 70
Characters: 171673
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-ips-security-19.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3723.txt>

This document discusses how to secure block storage and storage discovery protocols running over IP (Internet Protocol) using IPsec and IKE (Internet Key Exchange). Threat models and security protocols are developed for iSCSI (Internet Protocol Small Computer System Interface), iFCP (Internet Fibre Channel Storage Networking) and FCIP (Fibre Channel over TCP/IP), as well as the iSNS (Internet Storage Name Server) and SLPv2 (Service Location Protocol v2) discovery protocols. Performance issues and resource constraints are analyzed.

This document is a product of the IP Storage Working Group of the IETF.

This is now a Proposed Standard Protocol.

This document specifies an Internet standards track protocol for the Internet community, and requests discussion and suggestions for improvements. Please refer to the current edition of the "Internet Official Protocol Standards" (STD 1) for the standardization state and status of this protocol. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040428170124.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3723

--OtherAccess
Content-Type: Message/External-body;
name="rfc3723.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040428170124.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 09:13:15 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA28905
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 09:13:15 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJBL1-0002F3-6D
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 09:13:13 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJBJb-0001Z4-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 09:11:00 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)

by ietf-mx with esmtp (Exim 4.12)
id 1BJBHK-0000uB-02
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 09:09:04 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BJBAh-0007mf-Tv
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 09:01:48 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAgI-000456-Ij; Thu, 29 Apr 2004 08:30:22 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIz5l-0005NO-5a
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:07:53 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA06048
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:07:51 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIz5h-0007iH-Tv
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:07:50 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BIz4j-0007bQ-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:06:50 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1BIz3n-0007Or-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:05:52 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3T058U05041;
Wed, 28 Apr 2004 17:05:08 -0700 (PDT)
Message-Id: <200404290005.i3T058U05041@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3746 on Forwarding and Control Element Separation (ForCES) Framework
Cc: rfc-editor@rfc-editor.org, forces@peach.ease.lsoft.com
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 17:05:08 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk

List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-1.5 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME autolearn=no version=2.60

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3746

Title: Forwarding and Control Element Separation (ForCES)
Framework
Author(s): L. Yang, R. Dantu, T. Anderson, R. Gopal
Status: Informational
Date: April 2004
Mailbox: lily.l.yang@intel.com, rdantu@unt.edu,
todd.a.anderson@intel.com, ram.gopal@nokia.com
Pages: 40
Characters: 98660
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-forces-framework-13.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3746.txt>

This document defines the architectural framework for the ForCES (Forwarding and Control Element Separation) network elements, and identifies the associated entities and their interactions.

This document is a product of the Forwarding and Control Element Separation Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this

memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfc. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfc

help: ways_to_get_rfc

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for unlimited distribution.echo

Submissions for Requests for Comments should be sent to RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader implementation to automatically retrieve the ASCII version of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040428170313.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3746

--OtherAccess

Content-Type: Message/External-body;
name="rfc3746.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040428170313.RFC@RFC-EDITOR.ORG>

--OtherAccess--

--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 09:14:01 2004
Received: from optimus.ietf.org (iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA29114
for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 09:14:01 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJBAj-0007Xg-9u
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 09:01:49 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TD1npQ028977
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 09:01:49 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJAgI-000456-Ij; Thu, 29 Apr 2004 08:30:22 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BIz5l-0005NO-5a
for ietf-announce@optimus.ietf.org; Wed, 28 Apr 2004 20:07:53 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id UAA06048
for <ietf-announce@ietf.org>; Wed, 28 Apr 2004 20:07:51 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BIz5h-0007iH-Tv

for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:07:50 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1Blz4j-0007bQ-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:06:50 -0400
Received: from boreas.isi.edu ([128.9.160.161])
by ietf-mx with esmtp (Exim 4.12)
id 1Blz3n-0007Or-00
for ietf-announce@ietf.org; Wed, 28 Apr 2004 20:05:52 -0400
Received: from ISI.EDU (adma.isi.edu [128.9.160.239])
by boreas.isi.edu (8.11.6p2+0917/8.11.2) with ESMTP id i3T058U05041;
Wed, 28 Apr 2004 17:05:08 -0700 (PDT)
Message-Id: <200404290005.i3T058U05041@boreas.isi.edu>
To: IETF-Announce: ;
Subject: RFC 3746 on Forwarding and Control Element Separation (ForCES) Framework
Cc: rfc-editor@rfc-editor.org, forces@peach.ease.lsoft.com
From: rfc-editor@rfc-editor.org
Mime-Version: 1.0
Content-Type: Multipart/Mixed; Boundary=NextPart
Date: Wed, 28 Apr 2004 17:05:08 -0700
X-ISI-4-28-6-MailScanner: Found to be clean
X-MailScanner-From: rfc-ed@isi.edu
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=-9.1 required=5.0 tests=AWL,MIME_BOUND_NEXTPART,
NO_REAL_NAME,USER_IN_DEF_WHITELIST autolearn=no version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

--NextPart

A new Request for Comments is now available in online RFC libraries.

RFC 3746

Title: Forwarding and Control Element Separation (ForCES)
Framework
Author(s): L. Yang, R. Dantu, T. Anderson, R. Gopal
Status: Informational
Date: April 2004
Mailbox: lily.l.yang@intel.com, rdantu@unt.edu,
todd.a.anderson@intel.com, ram.gopal@nokia.com
Pages: 40
Characters: 98660
Updates/Obsoletes/SeeAlso: None

I-D Tag: draft-ietf-forces-framework-13.txt

URL: <ftp://ftp.rfc-editor.org/in-notes/rfc3746.txt>

This document defines the architectural framework for the ForCES (Forwarding and Control Element Separation) network elements, and identifies the associated entities and their interactions.

This document is a product of the Forwarding and Control Element Separation Working Group of the IETF.

This memo provides information for the Internet community. It does not specify an Internet standard of any kind. Distribution of this memo is unlimited.

This announcement is sent to the IETF list and the RFC-DIST list. Requests to be added to or deleted from the IETF distribution list should be sent to IETF-REQUEST@IETF.ORG. Requests to be added to or deleted from the RFC-DIST distribution list should be sent to RFC-DIST-REQUEST@RFC-EDITOR.ORG.

Details on obtaining RFCs via FTP or EMAIL may be obtained by sending an EMAIL message to rfc-info@RFC-EDITOR.ORG with the message body help: ways_to_get_rfcs. For example:

To: rfc-info@RFC-EDITOR.ORG
Subject: getting rfcs

help: ways_to_get_rfcs

Requests for special distribution should be addressed to either the author of the RFC in question, or to RFC-Manager@RFC-EDITOR.ORG. Unless specifically noted otherwise on the RFC itself, all RFCs are for

unlimited distribution.echo

Submissions for Requests for Comments should be sent to
RFC-EDITOR@RFC-EDITOR.ORG. Please consult RFC 2223, Instructions to RFC
Authors, for further information.

Joyce K. Reynolds and Sandy Ginoza
USC/Information Sciences Institute

...

Below is the data which will enable a MIME compliant Mail Reader
implementation to automatically retrieve the ASCII version
of the RFCs.

--NextPart
Content-Type: Multipart/Alternative; Boundary="OtherAccess"

--OtherAccess
Content-Type: Message/External-body;
access-type="mail-server";
server="RFC-INFO@RFC-EDITOR.ORG"

Content-Type: text/plain
Content-ID: <040428170313.RFC@RFC-EDITOR.ORG>

RETRIEVE: rfc
DOC-ID: rfc3746

--OtherAccess
Content-Type: Message/External-body;
name="rfc3746.txt";
site="ftp.isi.edu";
access-type="anon-ftp";
directory="in-notes"

Content-Type: text/plain
Content-ID: <040428170313.RFC@RFC-EDITOR.ORG>

--OtherAccess--
--NextPart--

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 12:21:51 2004
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA11986
 for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 12:21:51 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BJEII-0005oq-0s
 for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 12:21:50 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BJEHK-0005UF-00
 for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 12:20:51 -0400
 Received: from optimus.ietf.org ([132.151.1.19])
 by ietf-mx with esmtp (Exim 4.12)
 id 1BJEGX-0005A3-00
 for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 12:20:01 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BJDuI-0006uc-BB; Thu, 29 Apr 2004 11:57:02 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BJBMb-0003nH-00
 for ietf-announce@optimus.ietf.org; Thu, 29 Apr 2004 09:14:05 -0400
 Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA29104
 for <ietf-announce@ietf.org>; Thu, 29 Apr 2004 09:13:56 -0400 (EDT)
 Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
 by ietf-mx with esmtp (Exim 4.32)
 id 1BJBMQ-0002KJ-Jo
 for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:13:54 -0400
 Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
 id 1BJBKY-0001sv-00
 for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:11:58 -0400
 Received: from [65.246.255.50] (helo=mx2.foretec.com)
 by ietf-mx with esmtp (Exim 4.12)
 id 1BJBIG-0001AO-00
 for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:09:36 -0400
 Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
 by mx2.foretec.com with esmtp (Exim 4.24)
 id 1BJBIK-00089W-Sw
 for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:09:40 -0400
 Received: from nobody by optimus.ietf.org with local (Exim 4.20)
 id 1BJB7k-00063t-6S
 for ietf-announce@ietf.org; Thu, 29 Apr 2004 08:58:44 -0400

X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'SASL in HTTP/1.1' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BJB7k-00063t-6S@optimus.ietf.org>
Date: Thu, 29 Apr 2004 08:58:44 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from an individual submitter to consider the following document:

- 'SASL in HTTP/1.1 '
<draft-nystrom-http-sasl-11.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-27.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-nystrom-http-sasl-11.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 12:25:26 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])

by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA12252
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 12:25:26 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJELk-000744-ND
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 12:25:24 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJEKr-0006mM-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 12:24:30 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJEJz-0006TE-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 12:23:35 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJDuL-0006yb-5M; Thu, 29 Apr 2004 11:57:05 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJBPF-0005JY-8H
for ietf-announce@optimus.ietf.org; Thu, 29 Apr 2004 09:16:49 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA29344
for <ietf-announce@ietf.org>; Thu, 29 Apr 2004 09:16:40 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJBP4-0003Ft-Ih
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:16:38 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJBNS-0002f8-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:14:58 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BJBMS-0002Ki-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:13:56 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BJBMX-0008HW-7J
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:14:01 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BJBBf-00083z-84
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:02:47 -0400
X-test-idtracker: no
To: IETF-Announce ;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Domain-based Application Service Location Using SRV RRs
and the Dynamic Delegation Discovery Service (DDDS)' to Proposed

Standard

Reply-to: iesg@ietf.org
Message-Id: <E1BJBBf-00083z-84@optimus.ietf.org>
Date: Thu, 29 Apr 2004 09:02:47 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from an individual submitter to consider the following document:

- 'Domain-based Application Service Location Using SRV RRs and the Dynamic
Delegation Discovery Service (DDDS) '
<draft-daigle-snaptr-00.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-27.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-daigle-snaptr-00.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 12:38:32 2004
Received: from optimus.ietf.org (www.iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA12841
for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 12:38:32 -0400 (EDT)

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJEGl-0007Ms-3r
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 12:20:19 -0400

Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TGK4c7027894
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 12:20:04 -0400

Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJDuI-0006uc-BB; Thu, 29 Apr 2004 11:57:02 -0400

Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJBMb-0003nH-00
for ietf-announce@optimus.ietf.org; Thu, 29 Apr 2004 09:14:05 -0400

Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA29104
for <ietf-announce@ietf.org>; Thu, 29 Apr 2004 09:13:56 -0400 (EDT)

Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJBMQ-0002KJ-Jo
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:13:54 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJBKY-0001sv-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:11:58 -0400

Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BJBIG-0001AO-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:09:36 -0400

Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BJBIK-00089W-Sw
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:09:40 -0400

Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BJB7k-00063t-6S
for ietf-announce@ietf.org; Thu, 29 Apr 2004 08:58:44 -0400

X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'SASL in HTTP/1.1' to Proposed Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BJB7k-00063t-6S@optimus.ietf.org>
Date: Thu, 29 Apr 2004 08:58:44 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from an individual submitter to consider the following document:

- 'SASL in HTTP/1.1 '
<draft-nystrom-http-sasl-11.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-27.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-nystrom-http-sasl-11.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 12:39:27 2004
Received: from optimus.ietf.org (www.iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id MAA12876
for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 12:39:27 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJEK3-0008WE-4J
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 12:23:39 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TGNdwf032730
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 12:23:39 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)

by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJDuL-0006yb-5M; Thu, 29 Apr 2004 11:57:05 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJBPF-0005JY-8H
for ietf-announce@optimus.ietf.org; Thu, 29 Apr 2004 09:16:49 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id JAA29344
for <ietf-announce@ietf.org>; Thu, 29 Apr 2004 09:16:40 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJBP4-0003Ft-Ih
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:16:38 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJBNS-0002f8-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:14:58 -0400
Received: from [65.246.255.50] (helo=mx2.foretec.com)
by ietf-mx with esmtp (Exim 4.12)
id 1BJBMS-0002Ki-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:13:56 -0400
Received: from optimus22.ietf.org ([132.151.6.22] helo=optimus.ietf.org)
by mx2.foretec.com with esmtp (Exim 4.24)
id 1BJBMX-0008HW-7J
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:14:01 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BJBBf-00083z-84
for ietf-announce@ietf.org; Thu, 29 Apr 2004 09:02:47 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'Domain-based Application Service Location Using SRV RRs
and the Dynamic Delegation Discovery Service (DDDS)' to Proposed
Standard
Reply-to: iesg@ietf.org
Message-Id: <E1BJBBf-00083z-84@optimus.ietf.org>
Date: Thu, 29 Apr 2004 09:02:47 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,

<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
List-Id: <ietf-announce.ietf.org>
List-Post: <mailto:ietf-announce@ietf.org>
List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
<mailto:ietf-announce-request@ietf.org?subject=subscribe>

The IESG has received a request from an individual submitter to consider the following document:

- 'Domain-based Application Service Location Using SRV RRs and the Dynamic Delegation Discovery Service (DDDS) '
<draft-daigle-snaptr-00.txt> as a Proposed Standard

The IESG plans to make a decision in the next few weeks, and solicits final comments on this action. Please send any comments to the iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-27.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-daigle-snaptr-00.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 16:30:02 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA27156
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 16:30:01 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJIAR-0001I1-Ib
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 16:29:59 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJI9S-00019z-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 16:28:58 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJI8Y-00011B-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 16:28:02 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)

id 1BJHdo-0005nD-Ik; Thu, 29 Apr 2004 15:56:16 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJHHD-0007YD-0W
for ietf-announce@optimus.ietf.org; Thu, 29 Apr 2004 15:32:55 -0400
Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23058;
Thu, 29 Apr 2004 15:32:48 -0400 (EDT)
Message-Id: <200404291932.PAA23058@ietf.org>
From: The IESG <iesg-secretary@ietf.org>
To: IETF-Announce: ;
Cc: ietf-acap+@andrew.cmu.edu, Chris Newman <cnewman@iplanet.com>,
Matt Wall <wall@cyrusoft.com>
Subject: WG Action: Conclusion of The Application Configuration Access Protocol (acap)
Date: Thu, 29 Apr 2004 15:32:48 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=0.2 required=5.0 tests=AWL autolearn=no version=2.60

The Application Configuration Access Protocol (ACAP) working group in the Application Area has concluded. The group was initially chartered to develop a general access mechanism for per-user and per-server structured lists of information and to describe how to store specific structured lists, initially application configuration options and address books. It produced a based protocol (RFC 2244) and an anonymous SASL mechanism for use with ACAP and other protocols (RFC 2245). While work related to ACAP has proceeded intermittently since the completion of those RFCs, the group does not currently have sufficient participation to continue. Some of its existing documents may proceed as independent submissions, if the energy of the authors allows; other work has been taken up in new formats by other areas of the IETF.

The IESG contacts are Ted Hardie and Scott Hollenbeck.

The mailing list will be inactive.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From ietf-announce-admin@ietf.org Thu Apr 29 16:33:24 2004
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA27525
for <ietf-announce-archive@ietf.org>; Thu, 29 Apr 2004 16:33:24 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJIDi-0001ax-9v
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 16:33:22 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJICj-0001VY-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 16:32:22 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJIBl-0001Pn-00
for ietf-announce-archive@ietf.org; Thu, 29 Apr 2004 16:31:21 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJHdq-0005nW-RV; Thu, 29 Apr 2004 15:56:18 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJGPc-0000D2-TA
for ietf-announce@optimus.ietf.org; Thu, 29 Apr 2004 14:37:32 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA18910
for <ietf-announce@ietf.org>; Thu, 29 Apr 2004 14:37:29 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJGPW-0004rr-UM
for ietf-announce@ietf.org; Thu, 29 Apr 2004 14:37:27 -0400
Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJGOX-0004an-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 14:36:26 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJGNx-0004KL-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 14:35:49 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)

id 1BJGNW-0008Ai-E9; Thu, 29 Apr 2004 14:35:22 -0400
X-test-idtracker: no
To: IETF-Announce ;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'State Machines for Extensible Authentication Protocol
(EAP) Peer and Authenticator' to Informational RFC
Reply-to: iesg@ietf.org
Message-Id: <E1BJGNW-0008Ai-E9@optimus.ietf.org>
Date: Thu, 29 Apr 2004 14:35:22 -0400
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60

The IESG has received a request from the Extensible Authentication Protocol WG
to consider the following document:

- 'State Machines for Extensible Authentication Protocol (EAP) Peer and
Authenticator '
<draft-ietf-eap-statemachine-03.txt> as an Informational RFC

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-13.

The file can be obtained via
<http://www.ietf.org/internet-drafts/draft-ietf-eap-statemachine-03.txt>

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 16:59:04 2004
 Received: from optimus.ietf.org (iesg.org [132.151.1.19])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA00861
 for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 16:59:04 -0400 (EDT)
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BJI8d-000145-V6
 for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 16:28:15 -0400
 Received: (from exim@localhost)
 by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TKS7jY004079
 for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 16:28:07 -0400
 Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BJHdo-0005nD-Ik; Thu, 29 Apr 2004 15:56:16 -0400
 Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
 by optimus.ietf.org with esmtp (Exim 4.20)
 id 1BJHHD-0007YD-0W
 for ietf-announce@optimus.ietf.org; Thu, 29 Apr 2004 15:32:55 -0400
 Received: from CNRI.Reston.VA.US (localhost [127.0.0.1])
 by ietf.org (8.9.1a/8.9.1a) with ESMTP id PAA23058;
 Thu, 29 Apr 2004 15:32:48 -0400 (EDT)
 Message-Id: <200404291932.PAA23058@ietf.org>
 From: The IESG <iesg-secretary@ietf.org>
 To: IETF-Announce: ;
 Cc: ietf-acap+@andrew.cmu.edu, Chris Newman <cnewman@iplanet.com>,
 Matt Wall <wall@cyrusoft.com>
 Subject: WG Action: Conclusion of The Application Configuration Access Protocol (acap)
 Date: Thu, 29 Apr 2004 15:32:48 -0400
 Sender: ietf-announce-admin@ietf.org
 Errors-To: ietf-announce-admin@ietf.org
 X-BeenThere: ietf-announce@ietf.org
 X-Mailman-Version: 2.0.12
 Precedence: bulk
 List-Unsubscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=unsubscribe>
 List-Id: <ietf-announce.ietf.org>
 List-Post: <mailto:ietf-announce@ietf.org>
 List-Help: <mailto:ietf-announce-request@ietf.org?subject=help>
 List-Subscribe: <https://www1.ietf.org/mailman/listinfo/ietf-announce>,
 <mailto:ietf-announce-request@ietf.org?subject=subscribe>

The Application Configuration Access Protocol (ACAP) working group in the Application Area has concluded. The group was initially chartered to develop a general access mechanism for per-user and per-server structured lists of information and to describe how to store specific structured lists, initially

application configuration options and address books. It produced a based protocol (RFC 2244) and an anonymous SASL mechanism for use with ACAP and other protocols (RFC 2245). While work related to ACAP has proceeded intermittently since the completion of those RFCs, the group does not currently have sufficient participation to continue. Some of its existing documents may proceed as independent submissions, if the energy of the authors allows; other work has been taken up in new formats by other areas of the IETF.

The IESG contacts are Ted Hardie and Scott Hollenbeck.

The mailing list will be inactive.

IETF-Announce mailing list
IETF-Announce@ietf.org
<https://www1.ietf.org/mailman/listinfo/ietf-announce>

From exim@www1.ietf.org Thu Apr 29 16:59:27 2004
Received: from optimus.ietf.org (iesg.org [132.151.1.19])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id QAA00934
for <ietf-announce-archive@odin.ietf.org>; Thu, 29 Apr 2004 16:59:26 -0400 (EDT)
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJIBr-0002Up-AJ
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 16:31:27 -0400
Received: (from exim@localhost)
by www1.ietf.org (8.12.8/8.12.8/Submit) id i3TKVR0R009561
for ietf-announce-archive@odin.ietf.org; Thu, 29 Apr 2004 16:31:27 -0400
Received: from localhost.localdomain ([127.0.0.1] helo=www1.ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJHdq-0005nW-RV; Thu, 29 Apr 2004 15:56:18 -0400
Received: from odin.ietf.org ([132.151.1.176] helo=ietf.org)
by optimus.ietf.org with esmtp (Exim 4.20)
id 1BJGPc-0000D2-TA
for ietf-announce@optimus.ietf.org; Thu, 29 Apr 2004 14:37:32 -0400
Received: from ietf-mx (ietf-mx.ietf.org [132.151.6.1])
by ietf.org (8.9.1a/8.9.1a) with ESMTP id OAA18910
for <ietf-announce@ietf.org>; Thu, 29 Apr 2004 14:37:29 -0400 (EDT)
Received: from ietf-mx.ietf.org ([132.151.6.1] helo=ietf-mx)
by ietf-mx with esmtp (Exim 4.32)
id 1BJGPW-0004rr-UM
for ietf-announce@ietf.org; Thu, 29 Apr 2004 14:37:27 -0400

Received: from exim by ietf-mx with spam-scanned (Exim 4.12)
id 1BJGOX-0004an-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 14:36:26 -0400
Received: from optimus.ietf.org ([132.151.1.19])
by ietf-mx with esmtp (Exim 4.12)
id 1BJGNx-0004KL-00
for ietf-announce@ietf.org; Thu, 29 Apr 2004 14:35:49 -0400
Received: from nobody by optimus.ietf.org with local (Exim 4.20)
id 1BJGNW-0008Ai-E9; Thu, 29 Apr 2004 14:35:22 -0400
X-test-idtracker: no
To: IETF-Announce ;;
From: The IESG <iesg-secretary@ietf.org>
Subject: Last Call: 'State Machines for Extensible Authentication Protocol
(EAP) Peer and Authenticator' to Informational RFC
Reply-to: iesg@ietf.org
Message-Id: <E1BJGNW-0008Ai-E9@optimus.ietf.org>
Date: Thu, 29 Apr 2004 14:35:22 -0400
X-Spam-Checker-Version: SpamAssassin 2.60 (1.212-2003-09-23-exp) on
ietf-mx.ietf.org
X-Spam-Status: No, hits=1.4 required=5.0 tests=AWL,TO_HAS_SPACES autolearn=no
version=2.60
Sender: ietf-announce-admin@ietf.org
Errors-To: ietf-announce-admin@ietf.org
X-BeenThere: ietf-announce@ietf.org
X-Mailman-Version: 2.0.12
Precedence: bulk
List-Unsubscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=unsubscribe>>
List-Id: <ietf-announce.ietf.org>
List-Post: <<mailto:ietf-announce@ietf.org>>
List-Help: <<mailto:ietf-announce-request@ietf.org?subject=help>>
List-Subscribe: <<https://www1.ietf.org/mailman/listinfo/ietf-announce>>,
<<mailto:ietf-announce-request@ietf.org?subject=subscribe>>

The IESG has received a request from the Extensible Authentication Protocol WG
to consider the following document:

- 'State Machines for Extensible Authentication Protocol (EAP) Peer and
Authenticator '
<draft-ietf-eap-statemachine-03.txt> as an Informational RFC

The IESG plans to make a decision in the next few weeks, and solicits
final comments on this action. Please send any comments to the
iesg@ietf.org or ietf@ietf.org mailing lists by 2004-05-13.

The file can be obtained via

<http://www.ietf.org/internet-drafts/draft-ietf-eap-statemachine-03.txt>

IETF-Announce mailing list

IETF-Announce@ietf.org

<https://www1.ietf.org/mailman/listinfo/ietf-announce>