Relatos da 70ª Reunião do IETF com o apoio do ISOC

Grupo de Trabalho de Engenharia e Operação de Redes – GTER

25ª Reunião

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Objetivo

O objetivo deste trabalho é compartilhar com a comunidade Brasileira as experiências do autor na participação da 70th reunião do IETF (Internet Engineering Task Force) com o apoio do programa de Fellowship do ISOC (Internet Society).
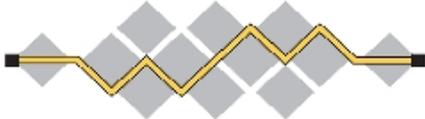
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Overview of the IETF

The Internet Engineering Task Force (IETF) is a large open international community of network designers, operators, vendors, and researchers concerned with the evolution of the Internet architecture and the smooth operation of the Internet. It is open to any interested individual. The IETF Mission Statement is documented in RFC 3935.

The actual technical work of the IETF is done in its working groups, which are organized by topic into several areas (e.g., routing, transport, security, etc.). Much of the work is handled via mailing lists. The IETF holds meetings three times per year.

The IETF working groups are grouped into areas, and managed by Area Directors, or ADs. The ADs are members of the Internet Engineering Steering Group (IESG). Providing architectural oversight is the Internet Architecture Board, (IAB). The IAB also adjudicates appeals when someone complains that the IESG has failed. The IAB and IESG are chartered by the Internet Society (ISOC) for these purposes. The General Area Director also serves as the chair of the IESG and of the IETF, and is an ex-officio member of the IAB.

The Internet Assigned Numbers Authority (IANA) is the central coordinator for the assignment of unique parameter values for Internet protocols. The IANA is chartered by the Internet Society (ISOC) to act as the clearinghouse to assign and coordinate the use of numerous Internet protocol parameters.

First-time attendees might find it helpful to read The Tao of the IETF, also available as RFC 4677. First-time attendees may also want to visit the Education (EDU) Team Web site where information and presentations on IETF roles and processes are available.

Finally, you may want to visit the IETF Information Available for Download Web page.

Concluído

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Request for Comments

The first choice below connects to the RFC repository maintained by the IETF Secretariat. The second choice connects directly to the RFC Editor's Web Page.

Be advised that there is a slight time period when the two directories will be out of sync. When in doubt, the RFC Editor Web Page is the authoritative source page. **Please Note**: The IETF repository retrieval is for those who know the specific RFC number desired. There is no index or search feature -- those capabilities are available at the RFC Editor Web page.

RFCs associated with an active IETF Working Group can also be accessed from the Working Group's web page via IETF Working Groups.

IETF repository retrieval:

RFC number: [   ] [go] Alternatively, if you do not have Javascript enabled you can type the following in the location field of your browser:

http://www.ietf.org/rfc/rfcNNNN.txt

where NNNN is the RFC number prefixed with zeroes as necessary to make a four digit number.

RFC Index

RFC-Editor Web Pages

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Internet-Drafts

Internet-Drafts are working documents of the Internet Engineering Task Force (IETF), its areas, and its working groups. Note that other groups may also distribute working documents as Internet-Drafts.

Internet-Drafts are not an archival document series. These documents should not be cited or quoted in any formal document. Unrevised documents placed in the Internet-Drafts directories have a maximum life of six months. After that time, they must be updated, or they will be deleted. Details of the expiration procedure can be found in "Guidelines to Authors of Internet-Drafts." After a document becomes an RFC, it will be replaced in the Internet-Drafts Directories with an announcement to that effect.

To post an Internet-Draft to the Internet-Drafts Directory, use the Internet-Drafts Submission Tool. If you are unable to use the tool, then send your draft to internet-drafts@ietf.org.

Information on the status of all Internet-Drafts can be obtained via the Internet-Drafts Database Interface. You can use this tool to display Internet-Drafts by category, or to search for Internet-Drafts based on one or more search parameters. Also available are (a) an Index of Current Internet Drafts, which lists all active Internet-Drafts within each IETF working group (including title, author(s), initial submission date, and filename), and (b) an Index of Current Internet Draft Abstracts, which includes all of the above plus an abstract for each document.

Information on the status of Internet-Drafts under review by the IESG can be obtained via the IETF Draft Tracker (I-D Tracker).

Internet-Drafts can also be retrieved from mirror sites using ftp. If you wish to use rsync to check the contents of the Internet-Drafts directory, then click here.

Authors of Internet-Drafts should be familiar with the following documents:

Guidelines to Authors of Internet-Drafts

Note: The "Guidelines" document includes text that refers to RFC 3978 "IETF Rights in Contributions" and RFC 3979 "Intellectual Property

The Tao of IETF: A Novice's Guide to the Internet Engineering Task Force - Mozilla Firefox

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http://www.ietf.org/tao.html   Google

Network Working Group	P. Hoffman
Internet-Draft	VPN Consortium
Obsoletes: RFC 4677, FYI 17	February 29, 2008
(if approved)	
Intended status: Informational	
Expires: September 1, 2008	

TOC

The Tao of IETF: A Novice's Guide to the Internet Engineering Task Force
draft-hoffman-tao4677bis-02.txt

Status of This Memo

By submitting this Internet-Draft, each author represents that any applicable patent or other IPR claims of which he or she is aware have been or will be disclosed, and any of which he or she becomes aware will be disclosed, in accordance with Section 6 of BCP 79.

Internet-Drafts are working documents of the Internet Engineering Task Force (IETF), its areas, and its working groups. Note that other groups may also distribute working documents as Internet-Drafts.

Internet-Drafts are draft documents valid for a maximum of six months and may be updated, replaced, or obsoleted by other documents at any time. It is inappropriate to use Internet-Drafts as reference material or to cite them other than as "work in progress."

The list of current Internet-Drafts can be accessed at http://www.ietf.org/ietf/1id-abstracts.txt.

The list of Internet-Draft Shadow Directories can be accessed at http://www.ietf.org/shadow.html.

This Internet-Draft will expire on September 1, 2008.

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http://www.ietf.org/html.charters/rtgwg-charter. | Google

Routing Area Advisor:

- David Ward <dward@cisco.com>

Mailing Lists:

General Discussion: rtgwg@ietf.org
To Subscribe: rtgwg-request@ietf.org
In Body: subscribe email_address
Archive: http://www.ietf.org/mail-archive/web/rtgwg/index.html

Description of Working Group:

The Routing area receives occasional proposals for the development and
publication of RFCs dealing with routing topics, but for which the
required work does not rise to the level where a new working group is
justified, yet the topic does not fit with an existing working group,
and a single BOF would not provide the time to ensure a mature
proposal. The rtgwg will serve as the forum for developing these types
of proposals.

The rtgwg mailing list will be used to discuss the proposals as they
arise. The working group will meet if there are one or more active
proposals that require discussion.

The working group milestones will be updated as needed to reflect the
proposals currently being worked on and the target dates for their
completion. New milestones will be first reviewed by the IESG. The
working group will be on-going as long as the ADs believe it serves a
useful purpose.

Concluído

Agenda of the 70th IETF Meeting
December 2-7, 2007
Updated as of April 23, 2008 4:50 p.m. (PDT)

(Text Format of the Agenda)

*** Click on an acronym of the group to get a charter page ***
*** Click on a name of the group to get a meeting agenda ***

SATURDAY, December 1, 2007
0930-1930 Code Sprint - Marine

SUNDAY, December 2, 2007
1200-1900 IETF Registration - Bayshore Ballroom Foyer
1000-1200 IEPG Meeting - Salon 1
1300-1445 Intro to IETF Tools - Salon 1
1300-1445 Newcomer's Training - Salon 2
1300-1445 Domain Name System - Salon 3
1500-1645 Inter-Domain Routing from an IETF Perspective - Salon 1
1500-1645 Document Lifecycle - Salon 2
1500-1645 XML Modeling - Salon 3
1700-1900 Welcome Reception - Salon A/B/C

MONDAY, December 3, 2007
0800-1800 IETF Registration - Bayshore Ballroom Foyer
0800-0900 Beverages - Bayshore and Stanley Park Ballroom Foyers

0900-1130 Morning Session I
Salon 3   APP   apparea   Applications Area Open Meeting
Salon D/E   INT   softwire   Softwires WG

ISOC Fellows to IETF 71, from left to right: Mudivedu Shroff Rajesh ("Rajesh"), Mohibul Hasib Mahmud, Vincent Ngundi, Max Larson Henry, Dessalegn Mequanint Yehuala, and Asim Zaheer

IETF 71, Philadelphia, USA

Max Larson Henry (Haiti)
Faculty Member
Faculte des Sciences, Universite d'Etat d'Haiti

Agradecimentos

Ao Internet Society pelo programa Fellowship to the IETF.

A toda a equipe do ISOC pelo constante apoio.

Ao meu mentor Scott Brim por todo o suporte.