IETF 101

NETMOD

Working Group

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Online Agenda and Slide: https://datatracker.ietf.org/meeting/101/sessions/netmod
Data tracker: http://datatracker.ietf.org/wg/netmod/
Tools: http://tools.ietf.org/wg/netmod
New Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

• BCP 9 (Internet Standards Process)
• BCP 25 (Working Group processes)
• BCP 25 (Anti-Harassment Procedures)
• BCP 54 (Code of Conduct)
• BCP 78 (Copyright)
• BCP 79 (Patents, Participation)
• https://www.ietf.org/privacy-policy/ (Privacy Policy)

Also see: http://www.ietf.org/about/note-well.html:
Administrative

• Audio/Meetecho Streaming/Recording
  – Please speak only using the microphones
  – Please state your name before speaking

• Bluesheets, Note takers, Jabber scribes

• Minute takers & Etherpad

• Online Agenda and Slides at:
  https://datatracker.ietf.org/meeting/101/sessions/netmod

• Data tracker: http://datatracker.ietf.org/wg/netmod/

• Tools: http://tools.ietf.org/wg/netmod
Sessions

• Session 1:
  – Tuesday, March 20, 2018 (GMT)
  – 15:50-18:20 Tuesday Afternoon session II
  – Blenheim

• Session 2:
  – Wednesday, March 21, 2018 (GMT)
  – 13:30-15:00 Wednesday Afternoon session I
  – Blenheim
Agenda: Session 1

Session intro / WG Status
Chairs (15 minutes)

Chartered items
  YANG Module Tags
  Chris Hopps (10 minutes)

  YANG Data Extensions
  Martin Bjorklund (10 minutes)
Non-Chartered items:

New YANG Module Update Procedure
Joe Clarke (10 minutes)

A YANG Data Model for module revision management
Michael Wang (15 minutes)

Open discussion (0-20 min) Handling Revisions

YANG model for finite state machine
Nicola Sambo (10 minutes)

Document Conventions for Handling Long Lines in Artwork Containing Code
Qin Wu (10 minutes)

YANG Instance Data Files and their use for Documenting Server Capabilities
Balazs Lengyel (10 min)
Agenda: Session 2

Session Into (10 minutes)

Schema Mount : Resolving Last Call Comments
    Martin Bjorklund (20 min)

Long Term rfc7895bis / NMDA Schema Mount Support Discussion
    Ladislav Lhokta (20 min)
    Martin Bjorklund (20 min)

Open Discussion (20 min)
Document Updates – Since Last Meeting

• New RFCs!
  – RFC8340 | draft-ietf-netmod-yang-tree-diagrams-06.txt
  – RFC8342 | draft-ietf-netmod-revised-datastores-10.txt
  – RFC8343 | draft-ietf-netmod-rfc7223bis-03.txt
  – RFC8344 | draft-ietf-netmod-rfc7277bis-03.txt

• Submitted to IESG for Publication
  – draft-ietf-netmod-entity => RFC Ed Queue,AUTH48 – RFC8348
  – draft-ietf-netmod-rfc6087bis => RFC Ed Queue
  – draft-ietf-netmod-rfc8022bis => RFC Ed Queue,AUTH48-- RFC8349
  – draft-ietf-netmod-syslog-model
Document Updates – Since Last Meeting

• Post LC Docs
  – draft-ietf-netmod-acl-model  ➤ Ready for writeup
  – draft-ietf-netmod-schema-mount  ➤ on agenda (Wed)

• New WG Docs
  – draft-ietf-netmod-module-tags  ➤ on agenda
  – draft-ietf-netmod-yang-data-ext  ➤ on agenda
WG Documents Not on The Agenda

• draft-ietf-netmod-sub-intf-vlan-model-03
• draft-ietf-netmod-intf-ext-yang {expired}
Liaisons and Communications

Incoming:

• ITU-T 2018-03-02 \textit{LS/r Coordination of IM & DM for OAM (reply to IEEE 802.3 – LS61)}
  – Q14/15 would like to invite experts to monthly conference calls to discuss and share modelling experiences, focusing initially on OAM topics including IEEE 802.1 CFM, IEEE 802.3 Link OAM, and ITU-T G.8013/Y.1731 Performance Monitoring

• BROADBAND-FORUM: 2018-01-22 \textit{YANG model for CFM OAM}
  – Update on OAM related requirements, no response needed

• BROADBAND-FORUM: 2017-09-20 \textit{Broadband Forum NMDA Questions}
  – Response overdue (2017-11-27)

• IEEE 802.3: 2017-9-25 (via e-mail) \textit{Liaison letter regarding NMDA modelling}
  – Requesting a status update on NDMA related activities, timeline and progress

• General comment
  – See: \url{https://datatracker.ietf.org/liaison/}
  – Please review incoming documents as received and comment or propose a response on \url{netmod@ietf.org}