

NETCONF WG

IETF 97 – Seoul, South Korea
THURSDAY, November 17, 2016
15:20 – 17:50 Hours

Mehmet Ersue
Mahesh Jethanandani

Before we can start ...

We need:

2 minute takers

1 Jabber scribe

[http://etherpad.tools.ietf.org:9000/p/notes-ietf-97-netconf?
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I E T F

Status of chartered WG items (since Berlin)

- RESTCONF v18 is in ESG Editors Queue
- YANG Patch in IESG Evaluation.
- Zerotouch: 7 open issues. All in review state
- 5277bis adopted as WG item
- NETCONF Event Notification adopted as WG item
- RESTCONF and HTTP Transport for Event Notification adopted as WG item

Agenda

Chartered items:

1. Zero Touch Provisioning for NETCONF Call Home (ZeroTouch) - K. Watsen (30 min.)
<https://tools.ietf.org/html/draft-ietf-netconf-zerotouch-11>

Server Model Drafts: K. Watsen (5 min)

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2. Keystore Model)
<https://tools.ietf.org/html/draft-ietf-netconf-keystore-00>
 3. SSH Client Server Models
<https://tools.ietf.org/html/draft-ietf-netconf-ssh-client-server-01>
 4. TLS Client Server Models
<https://tools.ietf.org/html/draft-ietf-netconf-tls-client-server-01>
 5. NETCONF Client Server Models
<https://tools.ietf.org/html/draft-ietf-netconf-netconf-client-server-01>
 6. RESTCONF Client Server Models
<https://tools.ietf.org/html/draft-ietf-netconf-restconf-client-server-01>

Agenda (Cont.)

Chartered items:

NETCONF Notification Drafts:

7. Subscribing to YANG datastore push updates - Eric Voit (15 min)
<https://tools.ietf.org/html/draft-ietf-netconf-yang-push-04>
8. Subscribing for Event Notifications (RFC 5277bis) - Eric Voit (10 min)
<https://tools.ietf.org/html/draft-ietf-netconf-rfc5277bis-01>
9. NETCONF Support for Event Notifications - Eric Voit (5 min)
<https://tools.ietf.org/html/draft-ietf-netconf-netconf-event-notifications-01>
10. RESTCONF & HTTP Transport for Event Notifications - Eric Voit (5 min)
<https://tools.ietf.org/html/draft-ietf-netconf-restconf-notif-01>
11. NETCONF Access Control Model - A. Bierman (10 min)
<https://tools.ietf.org/html/draft-bierman-netconf-rfc6536bis-00>

Agenda (cont).

Non-Chartered items:

1. Voucher and Voucher Revocation Profiles for Bootstrapping Protocols - K. Watsen (15 min)
<https://tools.ietf.org/html/draft-kwatsen-netconf-voucher-00>
2. Datastore DT Discussion - Phil Shafer, et.al. (45 min)
A Revised Conceptual Model for YANG Datastores
<https://tools.ietf.org/html/draft-nmdsdt-netmod-revised-datastores-00>

AOB

Open mic/AOB

- Open mike
- AOB

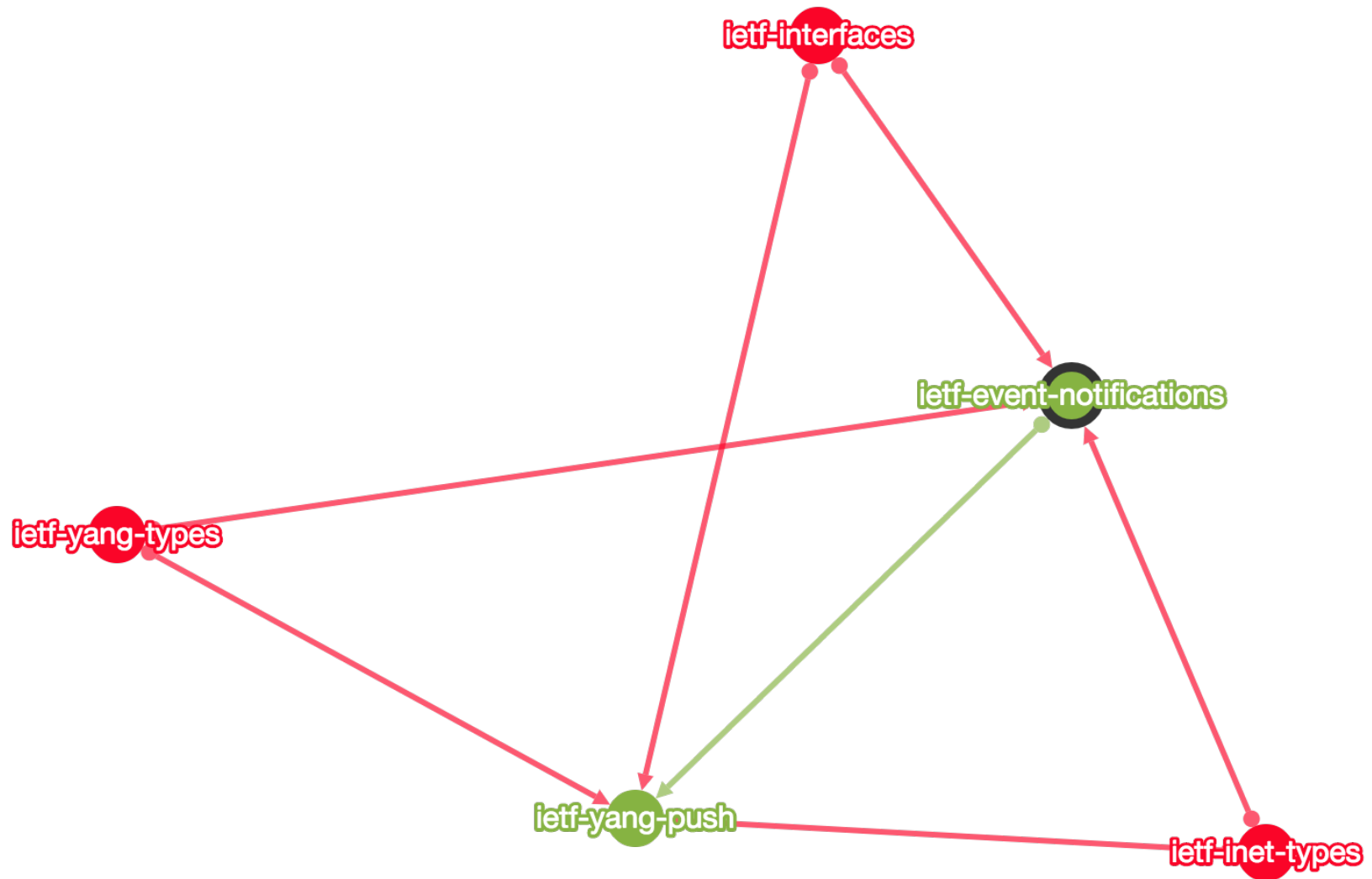
Update of Milestones

- Jan 2017 WGLC for zero touch configuration
- Feb 2017 Submit zero touch configuration to AD/IESG for consideration as Proposed Standard
- Mar 2017 WGLC for NETCONF server configuration data models
- Apr 2017 Submit server configuration data models to AD/IESG for consideration as Proposed Standard
- Feb 2017 WGLC for YANG Subscription & Event Notification drafts
- Mar 2017 Submit YANG Subscription & Event Notification drafts to AD/IESG for consideration as Proposed Standard
- Feb 2017 WGLC for RFC5277bis draft
- Mar 2017 Submit RFC5277bis to AD/IESG for consideration as Proposed Standard
- Mar 2017 WGLC for RFC6536bis draft
- Apr 2017 Submit RFC6536bis to AD/IESG for consideration as Proposed Standard

Need a decision for

- Develop RESTCONF Collection Resource draft?
 - Feb 2016 WGLC for RESTCONF Collection Resource draft
 - Mar 2016 Submit RESTCONF Collection to AD/IESG for consideration as Proposed Standard
- Adopt draft-kwatsen-netconf-voucher?
 - Will be discussed today.

YANG Push Dependency



NETCONF/RESTCONF Server Dependency

