Software Updates for Internet of Things (SUIT) WG

IETF 103
THURSDAY, 8 November 2018 at 0900

Chairs:
Dave Thaler
David Waltermire
Russ Housley
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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• As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam (https://www.ietf.org/contact/ombudsteam/) if you have questions or concerns about this.

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)
Administrative Tasks

Bluesheets

We need volunteers:
• Two note takers
• One jabber scribe

Jabber: xmpp:suit@jabber.ietf.org?join
MeetEcho: https://www.meetecho.com/ietf103/suit
Etherpad: https://etherpad.tools.ietf.org/p/notes-ietf-103-suit
Agenda

1. Agenda bashing, Logistics – Chairs
2. Liaison Statement from ITU-T SG17
   - https://datatracker.ietf.org/liaison/1598/
3. Hackathon Report – Hannes
4. Suit Architecture – Authors
   - draft-ietf-suit-architecture
5. Suit Information Model – Authors
   - draft-ietf-suit-information-model
6. Suit Manifest Format – Authors
   - draft-birkholz-suit-coswid-manifest
   - draft-moran-suit-manifest
   - draft-pagel-suit-manifest-00
7. How many formats should move forward? – Chairs
8. Next Steps – Chairs
WG Status Report

Adopted architecture and information-model as WG I-Ds

Liaison Statement from ITU-T SG17 on X.secup-iot: Secure Software Update Procedure for IoT Devices
  • Shared draft document
  • Seek comment before end of 2018

Hackathon project at the IETF 103 on Saturday and Sunday