Software Updates for Internet of Things (SUIT) WG

IETF 110
Thursday, 2021-03-11 at 14:30 UTC

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.

As a reminder:

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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 will happen automatically by joining MeetEcho

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

Jabber: xmpp:suit@jabber.ietf.org?join
MeetEcho: https://www.meetecho.com/ietf110/suit
Notes: https://codimd.ietf.org/notes-ietf-110-suit#
Agenda

1) Logistics

2) SUIT Architecture (draft-ietf-suit-architecture)
   - No discussion; document is with the RFC Editor

3) SUIT Information Model (draft-ietf-suit-information-model)
   - Discuss any issues raised by IESG Evaluation

4) SUIT Manifest Format (draft-ietf-suit-manifest)
   - Discuss open issues; get ready for WG Last Call

5) Secure Reporting of Update Status (draft-moran-suit-report)
   - WG call for adoption underway; adopt now?

6) Strong Assertions of IoT Network Access Requirements (draft-moran-suit-mud)
   - Discuss open issues; get ready for WG call for adoption (in parallel to recharter)

7) Any Other Business (if time permits)
# Milestones Status

<table>
<thead>
<tr>
<th>Date</th>
<th>Milestone</th>
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<tbody>
<tr>
<td>Mar 2020</td>
<td>Submit an initial manifest serialization format to the IESG for publication as a Proposed Standard.</td>
</tr>
<tr>
<td>Done</td>
<td>Submit architecture to the IESG for publication as Informational.</td>
</tr>
<tr>
<td>Done</td>
<td>Submit manifest information model to the IESG for publication as Informational.</td>
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<tr>
<td>Done</td>
<td>Calendar item: Second interoperability event at IETF 102.</td>
</tr>
<tr>
<td>Done</td>
<td>Adopt initial manifest serialization format(s) as WG item(s).</td>
</tr>
<tr>
<td>Done</td>
<td>Calendar item: First interoperability event at IETF 101.</td>
</tr>
<tr>
<td>Done</td>
<td>Adopt a manifest information model as a WG item.</td>
</tr>
<tr>
<td>Done</td>
<td>Adopt &quot;Architecture&quot; document as WG item.</td>
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