Software Updates for Internet of Things (SUIT) WG

IETF 105
Wednesday, 24 July 2019 at 1000

Chairs: Dave Thaler
        David Waltermire
        Russ Housley

Responsible AD: Roman Danyliw
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:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- 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)
Administrative Tasks

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

Jabber: xmpp:suit@jabber.ietf.org?join
MeetEcho: http://www.meetecho.com/ietf105/suit
Etherpad: https://etherpad.ietf.org/p/notes-ietf-105-suit
Agenda

1. Agenda bashing, Logistics – Chairs
2. SUIT Architecture – Authors
   • draft-ietf-suit-architecture
3. SUIT Information Model -- Authors
   • draft-ietf-suit-information-model
4. SUIT Manifest Format -- Authors
   • Call for adoption results
   • draft-moran-suit-manifest
5. Next Steps -- Chairs
WG Status Report

In WGLC:
• SUIT Architecture (draft-ietf-suit-architecture)

Work in Progress:
• SUIT Manifest Information Model (draft-ietf-suit-information-model)

Call for WG Adoption:
• SUIT CBOR manifest serialisation format (draft-moran-suit-manifest)
# Milestones Status

<table>
<thead>
<tr>
<th>Date</th>
<th>Milestone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nov 2018</td>
<td>Submit an initial manifest serialization format to the IESG for publication as a Proposed Standard.</td>
</tr>
<tr>
<td>Jul 2018</td>
<td>Submit manifest information model to the IESG for publication as Informational.</td>
</tr>
<tr>
<td><strong>Done</strong></td>
<td>Calendar item: Second interoperability event at IETF 102.</td>
</tr>
<tr>
<td>Mar 2018</td>
<td>Adopt initial manifest serialization format(s) as WG item(s).</td>
</tr>
<tr>
<td><strong>Done</strong></td>
<td>Calendar item: First interoperability event at IETF 101.</td>
</tr>
<tr>
<td><strong>Done</strong></td>
<td>Adopt a manifest information model as a WG item.</td>
</tr>
<tr>
<td><strong>Done</strong></td>
<td>Adopt &quot;Architecture&quot; document as WG item.</td>
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