Software Updates for Internet of Things (SUIT) WG

IETF 106 - Singapore
Tuesday, 19 November 2019 at 1330
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 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)
• 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/ietf106/suit
Etherpad: https://etherpad.ietf.org/p/notes-ietf-106-suit
Agenda

1. **Agenda bashing, Logistics** – Chairs
2. **Developers Gatherings**
   - Hackathon Report
   - Workshop in February (was January)
3. **Suit Architecture** – Authors
   - draft-ietf-suit-architecture
4. **Suit Information Model** – Brendan Moran
   - draft-ietf-suit-information-model
5. **Suit Manifest Format** – Brendan Moran
   - draft-moran-suit-manifest
6. **Other Work**
   - Distributed SUIT Architecture Model - Seoyun Choi
7. **Next Steps** – Chairs
WG Status Report

In WG Last Call
• draft-ietf-suit-architecture-07
• draft-ietf-suit-information-model-04

Work in progress
• draft-ietf-suit-manifest-02
## 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. draft-moran-suit-manifest</td>
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<tr>
<td>Nov 2019</td>
<td>Submit architecture to the IESG for publication as Informational. draft-ietf-suit-architecture</td>
</tr>
<tr>
<td>Nov 2019</td>
<td>Submit manifest information model to the IESG for publication as Informational. draft-ietf-suit-information-model</td>
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<tr>
<td>Done</td>
<td>Adopt initial manifest serialization format(s) as WG item(s). draft-moran-suit-manifest</td>
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<tr>
<td>Done</td>
<td>Calendar item: Second interoperability event at IETF 102.</td>
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<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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