IETF 110

Constrained RESTful Environments WG (core)

Chairs:
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Stand-in Chair for IETF 110: Carsten Bormann
Thank you!

Jaime is (again) busy working on the supply of future Working Group Chairs
• We assume people have read the drafts

• Meetings serve to advance difficult issues by making good use of face-to-face communications

• Note Well: Be aware of the IPR principles, according to RFC 8179 and its updates

  • Blue sheets – Automatic
  • Jabber Scribe(s)
  • Note Taker(s)
Note Well

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- Any Birds of a Feather (BOF) session
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A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.

https://www.ietf.org/about/note-well/
Practicalities

• Use the queue request on Meetecho

• Use of queuing at core@jabber.ietf.org
  • mic: to ask for relaying a question

• This meeting is recorded

• Bluesheets are automatically filled
Area Director: hand-off of the baton

- Lisa Dusseault (chartered us)
- Peter Saint-Andre (from 2010)
- Barry Leiba (from 2012)
- Alexey Melnikov (from 2016)
- Barry Leiba (from 2020)
- Francesca Palombini (from 2021)
Monday (120 min)

- 16:00–16:10 Intro, Agenda, Document status
- 16:10–17:10 Group communication
- 17:10–17:20 Cacheable OSCORE
- 17:20–17:30 OSCORE with EDHOC
- 17:30–17:50 AEAD limits in OSCORE
- 17:50–18:00 Flextime

All times are in UTC
Friday (120 min)

- 12:00–12:05  Intro, Agenda
- 12:05–12:20  CORECONF Comi
- 12:20–12:30  SenML Data Versions
- 12:30–12:40  SenML Data CT
- 12:40–12:55  New Block
- 12:55–13:10  Dynlink
- 13:25–13:35  Data Centric deployment for CoAP
- 13:35–14:00  Flextime
Agenda Bashing
Document status
RFC 8974

- Extended Tokens and Stateless Clients in the Constrained Application Protocol (CoAP)
- Was draft-ietf-core-stateless
RFC Queue / IESG Processing

- draft-ietf-core-dev-urn-11
  - In RFC Editor Queue

- draft-ietf-core-resource-directory-28
  - In Approved-Announcement Sent

- draft-ietf-core-echo-request-tag-12
  - In Approved-Announcement to be Sent::Revised ID Needed

[C280]
2016-01-04 | draft-ietf-lwig-cellular-06.txt | MISSREF*R(1G)
REF
- draft-ietf-core-resource-directory NOT-RECEIVED
Authors: J. Arkko, A. Eriksson, A. Keränen
Title: "Building Power-Efficient CoAP Devices for Cellular Networks"
Bytes: 39751
Working Group: Light-Weight Implementation Guidance

YES!
IESG processing

- draft-ietf-core-yang-cbor-15
  - In Last Call, until 2021-03-17
  - Requested reviews from YANG Doctors

- draft-ietf-core-sid-15
  - In Last Call, until 2021-03-17
  - Requested reviews from YANG Doctors
In Post-WGLC processing

- draft-ietf-core-yang-library-03
  - Waiting for Shepherd Write-Up

- draft-ietf-core-comi-11
  - Waiting for Shepherd Write-Up

- draft-ietf-core-oscore-groupcomm-11
  - Processed WGLC comments and one more review
  - Ongoing work on some open points

- draft-ietf-core-senml-data-ct-03
  - Processed WGLC comments
  - Synch with draft-bormann-core-media-content-type-format

- draft-ietf-core-new-block-07
  - Processed WGLC comments
Group communication
Cacheable OSCORE
OSCORE with EDHOC
AEAD limits in OSCORE
Flextime
Thank you!
Comments/questions?