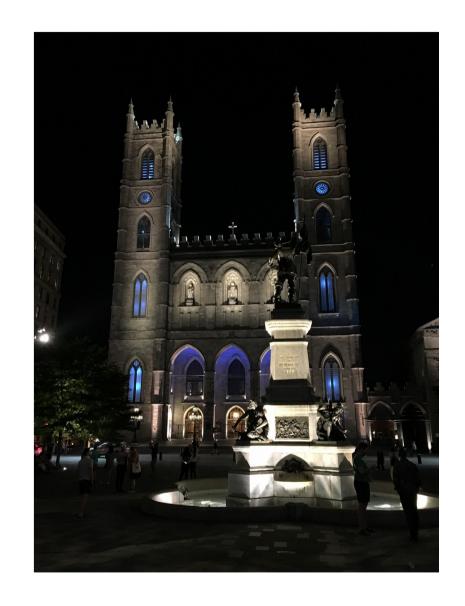
IETF Hackathon: ACE

Ludwig Seitz



IETF 102, July 14-15 2018, Montreal

Hackthon Test Plan

- What did we do?
 - Interop tests on ACE drafts
 - draft-ietf-ace-oauthz-authz
 - draft-ietf-ace-dtls-authorize
- How did we do that?
 - Interop test spec on https://github.com/ace-wg

What got done

- Updates to the implementations
 - https://bitbucket.org/lseitz/ace-java
 - https://github.com/jimsch/Oauth-Authz
 - https://github.com/SEI-TTG/ace-as
 - https://github.com/SEI-TTG/ace-client
 - https://github.com/SEI-TTG/ace-rs
 - https://github.com/SEI-TTG/aaiot-lib
- Raised some questions on the specs

What we learned

- Basic interactions work
 - on unconstrained devices
- Code for constrained devices progressing
- Would be nice to have a generic repo/wiki/document with recommendations/tools/templates for doing interops

Wrap Up

- Team members:
 - Jim Schaad
 - Grace Lewis
 - Sebastian Echeverria
 - Dan Klinedinst
 - Ludwig Seitz