

EdgeX Certification Working Group

Meeting Minutes for Mar 18, 2019

Start 7:00am PST

Attendees:

- Randy Thompson (Dell)
- Rodney Hess (Beechwood Software)

New business

General discussion about certification.

Concern expressed that lack of participation indicates the community does not yet appreciate the value of certification. Need to more actively approach the other WG to request their input. E.g., what APIs or functionality are required for certification involving their services?

Certification use cases:

- Value add such as replacement of core services for better security
- Device services
- API & export services

Device services seem to be of most short term value. Challenges in how to test without needing to have the actual hardware. How do we test read/write commands work? How to generate requests that exercise error codes? Does device service populate meta data as new devices are registered/detected?

We can use existing community device services for initial testing of process.

Actions:

- Everyone to review the doc and add their comments.
- Andy will start working on identifying existing test tools that may be available for use.
- Need to identify priorities
 - To define plan by TSC meeting
 - For other WG to respond/engage

Adjourned 7:50am PST

Next meeting will be Mar 25 at 7:00am PDST. Randy will not be able to attend so may cancel.

Respectfully submitted,

Randy Thompson