EdgeX Foundry Core/QA Working Group

ATTENDEES

Participants (6)

CT Cloud Tsai (IOTech) (Host, me)

L- Lenny - Intel

RH Rodney Hess (Beechwoods)

CH Celine Hsu

JW Jim Wang (Intel)

ML Melody Liu

AGENDA

TAF Status

- Functional tests:
    - Non-Security **589** tests - 92 failed
    - Security **590** tests - 94 failed
- Integration tests:
    - Non-Security **121** tests - 30 failed
    - Security **124** tests - 33 failed
- Performance tests:
    - Non-Security **10** tests - all pass
    - Security **10** tests - - 10 failed

QA Progress

- Keep tracking the impact of breaking changes and adjusting the test scripts
- **New Issues**

- ○ [edgex-taf #791](#) Update device profile to change data type of resource properties
  - ○ [edgex-taf #793](#) Remove kong from performance test
- **Fix Issues**
  - ○ [edgex-taf #787](#) ErrProfilePUT009 failed to verify the resource properties unit
- **Issues and PRs for failed tests**
  - ○ [go-mod-messaging #227](#) Redis request doesn't receive the device validation callback response
  - ○ [edgex-taf #791](#) Update device profile to change data type of resource properties
  - ○ [edgex-taf #793](#) Remove kong from performance test

Core Progress

- Common configuration feature is under development
- Implementing regex for executing Get command
  The default value of regexcmd query parameter should be true, and it's optional
- Fixing the issue of Device service can't receive the system event by Redis Pub/Sub

Other Business

- Pass MessageClient to config provider
  https://github.com/edgexfoundry/go-mod-bootstrap/issues/468

- Implement /api/v2/secrets endpoint in non-secure mode
  https://github.com/edgexfoundry/device-sdk-go/issues/1361

Core /QA WG [Project Board]

Common Config [Project Board]

NOTES

- The model changes should be documented
- Open an issue to modify min and max to float64 in Device Profile
- Open an issue to move all the common API into go-mod-bootstrap