

EdgeX Foundry Core/QA Working Group



14 February 2023

ATTENDEES

 Participants (5)

-  Cloud Tsai (IOTech) (Host, me)
-  Lenny - Intel
-  Jim White
-  Melody Liu
-  Rodney Hess (Beechwoods)

AGENDA

TAF Status

- Functional tests:
 - Non-Security **589** tests - **1 failed due to [edgex-taf issue #774 Replace configuration UseTargetTypeOfByteArray with TargetType for app-services](#)**
 - Security **590** tests - **1 failed due to [edgex-taf issue #774 Replace configuration UseTargetTypeOfByteArray with TargetType for app-services](#)**
- Integration tests:
 - Non-Security **121** tests - **30 failed due to [edgex-taf issue #776 Set/Get command by external mqtt got error "timed out waiting for response"](#)**
 - Security **124** tests - **32 failed due to [edgex-taf issue #776 Set/Get command by external mqtt got error "timed out waiting for response"](#)**
- Performance tests:
 - Non-Security **10** tests - all pass
 - Security **10** tests - **1 failed due to kong CPU usage in over than 50 %**

QA Progress

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

Core Progress

- Common configuration feature is under development
- Implementing Device Service, Profile, and Provision Watcher System Events

Other Business

- Discuss Get by regex command <https://github.com/edgexfoundry/edgex-go/issues/4279> => Cloud suggest using URL escape to handle the special characters, and Cloud will write down more information before the architectural meeting
- Request for enhancement of core-metadata GET /deviceprofile/all

Core /QA WG [\[Project Board\]](#)

Common Config [\[Project Board\]](#)

NOTES

- Cloud's team to test Go 1.20 smoke test with the 2.3 code base by next week