EdgeX Foundry Core/QA Working Group



21 March 2023

ATTENDEES

- Participants (7)
 - Cloud Tsai (IOTech) (Host, me)
 - RH Rodney Hess (Beechwoods)
 - CH Celine Hsu
 - JW Jim Wang (Intel)
 - JW Jim White
 - Lenny Intel
 - ML Melody Liu

AGENDA

TAF Status

- Functional tests:
 - Non-Security 589 tests 10 failed
 - Security 590 tests 26 failed
- Integration tests:
 - o Non-Security 121 tests 46 failed
 - Security 124 tests 48 failed
- Performance tests:
 - Non-Security 10 tests all pass
 - o Security 10 tests 1 failed

QA Progress

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

Fix Issues

edgex-taf #798 Jenkins of integration test got timeout with security enabled when query exited app-service

Issues and PRs for failed tests

<u>app-functions-sdk-go #1355</u> Update store and forward configuration got runtime error <u>app-functions-sdk-go #1361</u> Change TargetType value from Consul didn't effect before restart service

app-functions-sdk-go #1364 Update app-service for go-mod-bootstrap to apply env override enhancement

Core Progress

- Common configuration feature is under development
- Implementing regex for executing Get command https://github.com/edgexfoundry/device-sdk-go/pull/1379
- AdminState naming in ProvisionWatcher
- Modifying the numeric data type in Value Properties to pointer

Other Business

- Pass MessageClient to config provider (to be researched)
 https://github.com/edgexfoundry/go-mod-bootstrap/issues/468
- Make All ProtocolDriver interface API implementations required https://github.com/edgexfoundry/device-sdk-go/issues/1374

Core /QA WG [Project Board]

Common Config [Project Board]

NOTES