EdgeX Foundry Core/QA Working Group

ATTENDEES

Participants (6)

CT Cloud Tsai (IOTech) (Host, me)

RH Rodney Hess (Beechwoods)

CH Celine Hsu(IOTech)

JW Jim White

L- Lenny - Intel

ML Melody Liu (IOTech)

AGENDA

TAF Status
- Functional tests:
    - Non-Security **593** tests - All pass
    - Security **594** tests - All pass
- Integration tests:
    - Non-Security **113** tests - All pass
    - Security **114** tests - All pass
- Performance tests:
    - Non-Security **10** tests - All pass
    - Security **10** tests - All pass

QA Progress

- **Issues and PRs for failed tests**

  All pass

Core Progress

- Documented the summary of API changes in v3
- Updated diagram for deployments section
- Updated changelog for 3.0 for edgex-go

Other Business

Core /QA WG [Project Board]

Common Config [Project Board]

NOTES

Napa planning items discussion

Core / Support services

- Common config writable mechanism code refactoring => **don't do the major refactoring like this because it might be unstabilized. Fix the issues if there are any.**
- Chinese characters support for all the DTO names
  https://github.com/edgexfoundry/edgex-go/issues/4053
- Move all the common API into go-mod-bootstrap
  https://github.com/edgexfoundry/go-mod-bootstrap/issues/478
- Replacement for Gorilla/MUX package
  https://github.com/edgexfoundry/edgex-go/issues/4247
- Core Data Retention and Persistent Cap
  https://docs.edgexfoundry.org/3.0/design/ucr/Core-Data-Retention/
- URIs for Files
  https://docs.edgexfoundry.org/3.0/design/adr/0027-URIs%20for%20Files/

QA

- Add tests to use Chinese and space character in different DTO names
  https://github.com/edgexfoundry/edgex-taf/issues/836

- Fuzzing tests for different services
- Automation tests for Core Data Retention and Persistent Cap