EdgeX Foundry Core Working Group
(plus QA/Test, System Management and UI)

28th Oct 2021

Attendees

Agenda

- TAF Status - All passing
  - Passing: 542 Functional, 37 Integration, 10 Performance

Ticket Status

- Core WG Project Board
  - go-mod-bootstrap
    - New issues
      - #281 Enable CORS access to EdgeX microservices
      - Cloud and team research Options implementation and use of https://github.com/rs/cors lib - Next Monday - report to Planning meeting - Jakarta update
        - If able to get PR ready - we assess and go forward
        - If unable - we pull insertion of headers but keep code in place
  - go-mod-secrets
    - New issues
      - #129 Add "make lint" target and add to "make test" target
        - All mod repos included
        - Low priority can be done post release
  - go-mod-registry
    - Fixed issues
      - #89 Update the mock registry client
        - Cloud team has already fixed
EdgeX Foundry Core Working Group

○ go-mod-core-contracts
  ■ Fixed issues
    ● #677 Add API to allow Get Command to pass parameters
    ● #678 [V2] Add new core-data reading API route and update ReadingClient
    ● #675 Add Client API to Support object value type in Set Command

○ edgex-compose
  ■ New issues
    ● #198 Don't include app-service-external-mqtt-trigger in TAF mqtt compose files
    ● #197 "make dev ui" doesn't spin up development version of EdgeX UI
  ■ Fixed issues
    ● #193 Pin 3rd party service versions in prep for release

○ edgex-go
  ■ New issues
    ● #3768 [Metadata] No dependency check for support-notifications on startup
    ● #3777 This branch is out-of-date with the base branch
    ● #3237 feat(data): Make MaxEventSize a service configuration setting
  ■ Fixed issues
    ● #3692 Add Get Transmission by Notification id API
    ● #3693 New API to search Reading by multiple ResourceNames
    ● #3757 Enable CORS access to EdgeX microservices
    ● #3753 Support object value type in Set Command
    ● #3754 Allow Get Command to pass parameters in the payload
    ● #3771 Different port using by Kuiper's REST API and edgexfoundry snap
    ● #3776 Query all devices/device profiles/device services with label parameter return incorrect totalCount
    ● #3774 Query reading by device name and resource name API returned incorrect totalCount value

○ edgex-taf
  ■ Fixed issues
    ● #514 Add App Services integration tests for External MQTT Trigger
    ● #536 External mqtt trigger tests failed on x86_64
    ● #529 Add test to verify the totalCount field in each multiple object query API

● New Business
  ○ Update all the go mods
    ■ edgex-go uses latest
    ■ device-virtual needs updating
    ■ device-mqtt may or may not be used in TAF tests
Some repos/services is behind a little

- (GO only) Upgrade to latest bootstrap mod requires new entries in configuration file for Go services using `go-mod-bootstrap`
  - Also requires new CORS configuration

- Lenny to provide list of updates needed (for Monday review)
  - Jim to update device-camera MD to make it not part of LTS
  - Jim to discuss with Tony Espy offline
  - Jim also reviewed Kamakura scope for planning meeting for Monday

- Covered what is considered for general, core, test, etc (responsibilities of Core WG)