

EdgeX Foundry Core Working Group

(plus QA/Test, System Management and UI)



06 December 2022

ATTENDEES

CT Cloud Tsai (IOTech) (主持人, 我)

CS Cece Shen

EL Elizabeth Lee (Intel)

ML Melody Liu

AGENDA

TAF Status

- Functional tests:
 - Non-Security **606** tests - 606 failed due to run to timeout caused by [app-functions-sdk-go#1239](#)
 - Security **606** tests - 606 failed due to run to timeout caused by [app-functions-sdk-go#1239](#)
- Integration tests:
 - Non-Security **122** tests - 28 failed
 - Security **125** tests - 28 failed
- Performance tests:
 - Non-Security **10** tests - 10 failed due to run to timeout caused by [app-functions-sdk-go#1239](#)
 - Security **10** tests - 10 failed due to run to timeout caused by [app-functions-sdk-go#1239](#)

QA Progress

- Fixed test script to resolve the failed test cases last week

Core Progress

- Opened issues to discuss the data model change for v3

Any Other Business

- Deprecate SMA
- Core WG meetings will be canceled on Dec-20 and Dec-27

Ticket Status

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

- edgex-go
 - New issues
 - [#4131](#) [Edgex 3.0] Refactor Database config to simplify to single DB rather than collection of DBs
 - [#4053](#) Device name, profile name, resource name, and command name supports Chinese naming
 - [#4005](#) Error occurs sometimes "couldn't create database client" when repeating to restart services
 - In progress issues
 - [#4242](#) Use Config Stem constants from Core Contracts
 - Fixed issues
 - [#4238](#) HTTP request timeout when posting device with an unavailable device service
- go-mod-core-contracts
 - New issues
 - [#766](#) Add UnmarshalObjectValue helper function to Reading DTO
- go-mod-messaging
 - New issues
 - [#138](#) [EdgeX 3.0] Collapse Pub/Sub hosts into a single host
 - [#166](#) [EdgeX 3.0] Refactor Redis Pub/sub topic wild cards to match that of MQTT
 - [#169](#) [EdgeX 3.0] Add JSON attributes to MessageEnvelope

- go-mod-bootstrap
 - New issues
 - [#398](#) Create limited Secret Provider interface for App and Device services
 - In progress issues
 - [#400](#) Remove add config version for stem
- edgex-compose
 - New issues
 - [#294](#) [3.0] Upgrade to Kong 3.x and Postgres 14.x
 - [#284](#) [Tech-Debt] Refactor the knowSecrets in compose-builder/makefile to use script or function
 - Review issues
 - [#310](#) build: Unpin 3rd party images from patch versions
- edgex-docs
 - New issues
 - [#859](#) Add Version Warning popup

NOTES

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