

# EdgeX Foundry Core Working Group

(plus QA/Test, System Management and UI)



04 October 2022

## ATTENDEES

### Participants (7)

- CT** Cloud Tsai (IOTech) (Host, me)
- RH** Rodney Hess (Beechwoods)
- CS** Cece Shen
- JW** Jim Wang (Intel)
- JW** Jim White
- L-** Lenny - Intel
- ML** Melody Liu

## AGENDA

### TAF Status

- Functional tests: Non Security 605 / Security 606 - all passing
- Integration tests: 55 - all passing
- Performance tests: 10 - all passing

### QA Progress

- Scenarios for System Event test is in review
- Scenarios for App Service metrics test works in progress
- Delayed start PR on taf-pipeline repository is in review
- Docker Compose v2 in TAF is complete
- Backward compatibility test is pending

## Core Progress

- Implementing north-south messaging

## Any Other Business

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## Ticket Status

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

- edgex-go
  - Review issues
    - [#4094](#) [Refactor] Move all the db related check to the infrastructure layer
  - Fixed issues
    - [#4076](#) Core command subscribes to device service responses and publishes responses to 3rd party requester via messaging
    - [#4075](#) Core command subscribes to 3rd Party command requests and publishes requests to the appropriate device service via messaging
- edgex-compose
  - Fixed issues
    - [#289](#) feat: Enable using NATS Jetstream as default for nats-bus
    - [#292](#) build: Update to latest 3rd party service versions
    - [#290](#) Add external NonSecure MQTT broker for TAF backward testing on Jakarta Branch
- edgex-docs
  - Fixed issues
    - [#788](#) fix alerts and notification documentation

- go-mod-core-contracts
  - Fixed issues
    - [#750](#) Reduce the character restriction of the name field
- go-mod-configuration
  - Fixed issues
    - [#77](#) build(deps): Bump github.com/hashicorp/consul/api from 1.13.1 to 1.15.2
- go-mod-registry
  - Fixed issues
    - [#109](#) build(deps): Bump github.com/hashicorp/consul/api from 1.13.1 to 1.15.2

## QA/Test Issues [\[Project Board\]](#)

- edgex-taf
  - In progress issues
    - [#695](#) Implement automation test for device system event
    - [#682](#) Additional App Service metrics automation tests in Levski
    - [#594](#) Regression test needed for delayed-start service ADR
  - Fixed issues
    - [#702](#) Modify the automation test environment to use compose plugin
    - [#710](#) Should return 400, when sending post device profile/ resource with invalid units
    - [#707](#) Update script to support secure mqtt message bus
    - [#715](#) Test Export002 always failed on non-secty arm64
- edgex-taf-pipelines
  - In progress issues
    - [#109](#) [BCT] App services and device services use Jakarta and core services use Lavski

- Fixed issues
  - [#113](#) Update compose image to run tests by compose v2

## NOTES

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