

EdgeX Foundry Core Working Group

(plus QA/Test, System Management and UI)



01 November 2022

ATTENDEES

Participants (6)

CT Cloud Tsai (IOTech) (Host, me)

L- Lenny -Intel

CS Cece Shen

JW Jim Wang (Intel)

MF marc-philippe fuller

ML Melody Liu

AGENDA

TAF Status

- Functional tests:
 - Non-Security **605** tests - all passed
 - Security **606** tests - all passed
- Integration tests:
 - Non-Security **120** tests - all passed
 - Security **123** tests - all passed

- Performance tests:
 - Non-Security **10** tests - all passed
 - Security **10** tests - all passed

QA Progress

- Merged the North-south messaging tests
- Backward compatibility test plan to be executed on local machine today

Core Progress

- Created the document of North-south messaging

Any Other Business

- Since Mountain Standard Time - Phoenix and Taiwan time don't not change for daylight saving time, we prefer to keep the same meeting time (Cloud to ask LF modify calendar)
- Cloud to review the change log of device-sdk-go
- Cloud's team to manually verify the REST call capability to send out events
- Cloud's team to manually verify two the same device service can work normally

Ticket Status

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

- edgex-go
 - Fixed issues
 - [#4214](#) Got error code 0 when sending GET command from external MQTT Broker with invalid parameter
- edgex-compose
 - New issues
 - [#302](#) device-camera is deprecated, use device-onvif-camera for TAF test instead

- go-mod-core-contracts
 - Fixed issues
 - [#719](#) Create request removes/ignores existing baseUrl path
- edgex-docs
 - Fixed issues
 - [#796](#) Document Origin Timestamp (how populated, why nanoseconds, uniqueness, etc.)
 - [#731](#) V2 Migration Guide missing details on V2 Event/Reading DTOs

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

- edgex-taf
 - In progress issues
 - [#730](#) Use external MQTT Broker on Backward compose file
 - Fixed issues
 - [#685](#) Develop TAF tests to check north-south message requesting and responses
 - [#695](#) Implement automation test for device system event - mqtt bus
- edgex-taf-pipelines
 - In progress issues
 - [#109](#) [BCT] App services and device services use Jakarta and core services use Lavski
 - [#108](#) Add backward compatibility test between main and Jakarta

NOTES

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