




EdgeX Foundry Core/QA Working Group






July 09 2024



ATTENDEES

ML Melody Liu(IOTech) (Co-host, me)  

CT Cloud Tsai (IOTech) (Host) 

RH Rodney Hess (Beechwoods)  

JC Jieke Choo(YIQI... [Ask to Unmute](#) 

KH Karen Huang (IOTech)  

AGENDA

TAF Status

- Functional tests:
 - Non-Security **612** tests - All pass
 - Security **613** tests - All pass
- Integration tests:
 - Non-Security **132** tests - All pass
 - Security **135** tests - All pass
- Performance tests:
 - Non-Security **10** tests - All pass
 - Security **9** tests - **1 failed**
 - [edgex.4 Ping Response Time.Ping Response Time.Measure the ping response time \[arm64 platform only\]](#)
 - Means 70 times that response time is over than 100ms when ping core-service/device-virtual/device-rest/app-service

QA Progress

New Issue

- Add core-keeper service and use on TAF test [#446](#)

Done

- Allow profileName to be empty string in Device [#900](#)
- feat: Add test scenarios for core-keeper [#902](#)

Core Progress

In Progress

- Add docs for zero trust/OpenZiti [#1351](#)
- [Core Metadata] Add "parent" field to Device objects [#4769](#)

Done

- Add Core Keeper Service [#4783](#) - *[haven't integrated OpenZiti yet]*
- Create ADR for performance test harness [#1327](#)
- Allow profileName to be empty string in Device [#901](#) and its related PRs
 - [edgex-go] feat(metadata): Allow empty profileName in Device [#4811](#)
 - [go-mod-core-contracts] Allow profileName to be empty string in Device [#901](#)
- Add GET Device Profile BasicInfo API [#4814](#) and its related PRs
 - [edgex-go] feat: Implement Get All DeviceProfile BasicInfo API [#4817](#)
 - [go-mod-core-contracts] feat: Add multiple profile basic info DTO [#903](#)

Discussion

- Profile Scan API design in Device SDK:
<https://github.com/edgexfoundry/device-sdk-go/pull/1594>

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

EdgeX Documentation Overhaul [\[Project Board\]](#)

NOTES

