EdgeX Foundry Core/QA

Working Group

# 2 Apr 2024

## ATTENDEES

## 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 1 failed
    - Footprint001 Verify Image and Binary Footprint
  - Security 9 tests 1 failed
    - Footprint001 Verify Image and Binary Footprint
      - not sure if it's caused by feat: Add OpenZiti to edgex-go #4777

### **QA Progress**

none

#### **Core Progress**

#### New Issue

Add Core Keeper Service <u>#4783</u>

#### In Progress

- [Core Metadata] Add "parent" field to Device objects <u>#4769</u>
- Add Keeper as a new security token type during bootstrap <u>#649</u>

### **Review**

• [Review needed] Create ADR for performance test harness #1327

Done : Two major PR merged

- Check the auto events before adding or updating the Device #4767
- feat: Update UCR for parent-child to remove some requirements #1337
- feat: add openziti support <u>#440</u>
  - feat: add proxy. include when not zero trust #441
  - feat: continue refinement of compose builder for zero trust <u>#442</u>
  - Add application embedded zero trust via openziti <u>#650</u>
- Integrate edgex-core-keeper back to edgex-go
  - feat: Add Core Keeper client<u>#111</u>
  - feat: Add Core Keeper registry client <u>#138</u>

## Discussion

- DB replacement should be lightweight/ arm32-support
  - In the next release
- [Edgex-tsc-core] Consul health checks when protected by OpenZiti
  - Add Clint's new Health Check proxy service to edgex-go as security-health-check-proxy so the Consul health checks work.

Core /QA WG [Project Board]

EdgeX Documentation Overhaul [Project Board]

NOTES