EdgeX Foundry Core Working Group
(plus QA/Test, System Management and UI)

20th Jan 2022

Attendees

- JB  James Butcher (IOTech) (Host, me)
- JW  Jim White
- Li  Lenny (Intel)
- T  tonyespy
- FT  Farshid Tavakolizadeh - Canonical
- IA  Iain Anderson (IOTech)
- JW  Jim Wang (Intel)
- MF  Marc Fuller - Intel
- MW  mengyi wang(canonical)
- S  SiggI
- WC  Walt (Intel)

Agenda

- TAF Status
  - 545 Functional tests. 2 fails due to #366 Fail to deploy app-service with external-mqtt-trigger profile
  - 43 Integration tests. 1 fail due to #1019 HTTP Trigger with invalid event returns 500
  - 10 Performance tests.

- ADRs
  - Changes to Device Profiles #605
    - Jim will rewrite ADR for next week
  - Metrics Collection #268
    - No outstanding issues? Tony to analyse
  - Unit of Measure #386
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- Feedback required but looks straightforward
  - Addition of North-South Message Bus ADR #656
  - Jim to also update

- Kubernetes - Lenny has updated helm charts. Now working with Jakarta. Security settings being applied by Bryon Nevis
  - Lenny’s current work: https://github.com/lenny-intel/edgex-helm/tree/jakarta
  - Calls to review/test please
  - Lenny to create ticket and note benefits over existing example approach

Ticket Status

- Core WG Project Board
  - edgex-go
    - New issues
      - #3860 "redisdb" secret incorrectly states username for redis is "redis5"
    - #3863 Unable to seed post-setup security-proxy config options via a gadget snap
  - In Progress issues
    - #3777 This branch is out-of-date with the base branch
  - Fixed issues
    - #3836 A device service will override previous device service metadata that has the same name
  - edgex-compose
    - Fixed issues
      - #210 BUG (Jakarta): LLRP App Service missing volume for snapshot data
  - edgex-docs
    - New issues
      - #669 Broken links and anchors in the documentation
      - #670 Need to update running edgex command in 2.1 Jakarta quick start guide
      - #671 Docker-compose up gives an error with given instructions in Jakarta quick start guide
    - Fixed issues
      - #653 Kamakura - API reference links (swagger) need to be updated

- QA/Test Issues
  - Edgex-taf Project Board