

QA/Test Working Group Meeting

Thursday, August 8th, 2019

Attendees:

Participants (10)

Find a participant

- R robin (Me)
- CT Cloud Tsai
- RH Rodney Hess
- Bruce Huang
- CW Cherry Wang
- J(JP (Intel)
- LG Lenny Goodell (Intel)
- TC Trevor Conn
- V(Vishwas (Intel)
- R rrangan1

Agenda

Time	Item	Who
10 mins	Edinburgh blackbox testing - test status	Robin (IOTech) , Cloud (IOTech)
5 mins	Edinburgh Performance Test Summary – update	Cloud/Bruce (IOTech)
5 mins	Edinburgh Test Update	Cloud/Bruce (IOTech)
15 mins	Update on the submitted TAF code	Ramya/Vishwas (Intel)
5 mins	Investigation Update [RAML - > Swagger conversion]	Cloud (IOTech)
15 mins	New business	All

1. Edinburgh Release Blackbox Testing Status

- Fixed issue [#254](#), [#257](#)
- Merged PR [#255](#), [#256](#), [#258](#)
- edgex-go issue opened for the new failed test case: <https://github.com/edgexfoundry/edgex-go/issues/1632>
- 4 test failures on x86, (change 4 -> 4)
 - <https://jenkins.edgexfoundry.org/view/blackbox-testing/job/blackbox-testing-centos7-blackbox-4c-2g-master/lastBuild/allure/>
- 0 test failure ARM (change 0 -> 10)
 - <https://jenkins.edgexfoundry.org/view/blackbox-testing/job/blackbox-testing-ubuntu18.04-docker-arm64-4c-2g-master/allure/#>
- 2 test failures on security job x86 (change 2 -> 2)
 - <https://jenkins.edgexfoundry.org/view/blackbox-testing/job/blackbox-testing-security-centos7-blackbox-4c-2g-master/lastBuild/allure/>
 - Security job on ARM currently failing. See issue [#185](#)

New Blackbox Test

- Initial code of [edgex-taf](#) and [edgex-taf-common](#) are under reviewing.
- Initial [robot file](#) of device virtual
- **Black Box Testing Issues :**
See <https://github.com/edgexfoundry/blackbox-testing/issues>
- **Performance Testing Issues:**
See <https://github.com/edgexfoundry/performance-test/issues>
- **QA Test Project Board:**
See <https://github.com/orgs/edgexfoundry/projects/27>

2. Edinburgh Performance Test Summary – Update

- Preparing automation script to collect data for performance summary report
 - Working on Redis and security supported cases

3. Edinburgh Test Update

- Data lost issue : Last 4 runs were no data loss after updating the TIG infrastructure.

4. Update on the submitted TAF Code

5. Investigation Update [RAML -> Swagger conversion]

- Preparing presentation of Swagger Hub account creation <https://swagger.io/tools/swaggerhub/>
 - [Swagger investigation](#)

6. New business