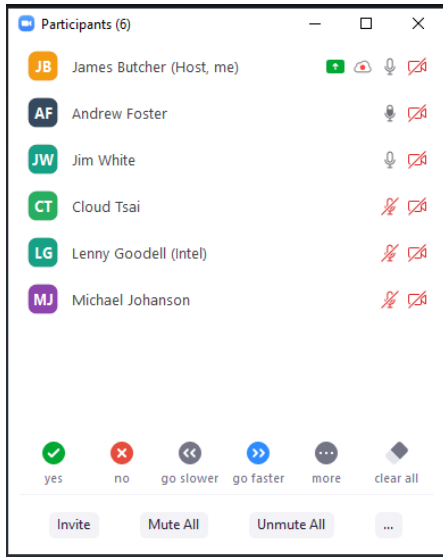# EdgeX Foundry QA/Test Working Group Meeting – 30th June 2020

Attendees

Agenda

- Blackbox Testing Status - Postman & TAF
- Kanban Board Review
- New Business

Blackbox Testing Status

- Postman Blackbox tests

  - Working issues
    - Issue #452, update to use new multi-file compose file (change requested)
  - Fixed issues
    - Removed Mongo tests

OS	Mode	DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	Non-Security	Redis	1312	0	0	0
x86_64 / CentOS	Security	Redis	1342	0	0	0
arm64 / Ubuntu	Non-Security	Redis	1312	0	0	0
arm64 / Ubuntu	Security	Redis	1342	0	0	0

- TAF blackbox test

  - Working issues
    - Issue #122, to update to use new multi-file compose file (change requested)
  - Fixed issues
    - Issue edgex-taf-pipelines#31, to remove backward security test

TAF Functional Test Cases

OS	Mode	DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	Non-Security	Redis	52	0	0	0
x86_64 / CentOS	Security	Redis	52	0	0	0
arm64 / Ubuntu	Non-Security	Redis	52	0	0	0
arm64 / Ubuntu	Security	Redis	52	0	0	0

TAF Integration Test Cases

OS	Mode	DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	Non-Security	Redis	6	0	0	0
x86_64 / CentOS	Security	Redis	6	0	0	0
arm64 / Ubuntu	Non-Security	Redis	6	0	0	0
arm64 / Ubuntu	Security	Redis	6	0	0	0

TAF Compatibility Test Cases (Note: Security tests have been removed)

OS	Mode	DB	Total TCs No.	Failed TCs No. of Past Week	Failed TCs No. of This Week	Fixed TCs No.
x86_64 / CentOS	Non-Security	Redis	12	0	0	0
arm64 / Ubuntu	Non-Security	Redis	12	0	0	0

Kanban Board Review

- https://github.com/orgs/edgexfoundry/projects/27

New business

- Working on performance summary collection for Geneva (v1.2.1), and found a memory issue from Virtual Device Service (#115)

    o Simple fix, will be addressed for next week

- Will produce an EdgeX branded Geneva performance document containing the above metrics asap

Old business

- End of June Ramya demo doxygen generated test cases documentation
    o Ramya to contact James with suggest week for this demo