

QA/Test WG Update (27th October)

Attendees:

 Participants (3) — □ ×

	Cloud Tsai (Co-host, me)				
	Jim White (Host)				
	Lenny Goodell (Intel)				

QA/Test WG Update (27th October)

- Postman blackbox test - all tests passing
- TAF blackbox test
 - Fixed issues
 - Issue [#201](#), implement core-metadata DELETE/PUT deviceprofile and DELETE deviceservice testcases.
 - Issue [#207](#), got failure when running 'delete device profile by name' keyword on teardown.
 - Issue [#209](#), implement core-metadata GET deviceservice and deviceprofile and PATCH deviceservice.
 - Issue [#212](#), backward test failure.
 - Working issues
 - Issue [#137](#), Modbus scalability test - delayed with vacations & national holidays.
 - Issue [edgex-go#2845](#), [V2 metadata] Update device service with empty name should return status code 400.
 - Issue [edgex-go#2844](#), [V2 metadata] deviceservice property baseAddress can be updated to empty string.
 - Issue [#214](#), Implement core-metadata POST/DELETE device
 - New issues
 - Issue [#211](#), Integration tests for Store and Forward capability.
- New Business
 - Snap progress - encountered some issues, demo slightly delayed

Postman Blackbox testcases Number Count

OS		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	1309	0	0	0
x86_64 / CentOS	Security	Redis	1339	0	0	0
arm64 / Ubuntu	Non Security	Redis	1309	0	0	0
arm64 / Ubuntu	Security	Redis	1339	0	0	0

Jenkins Job: [Blackbox-Testing](#)

TAF functional-test testcases

OS		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	154	0	2	0
x86_64 / CentOS	Security	Redis	154	0	2	0
arm64 / Ubuntu	Non Security	Redis	154	0	2	0
arm64 / Ubuntu	Security	Redis	154	0	2	0

Jenkins Job: [functional-test](#)

TAF Integration-test testcases

Integration testcases Number Count

OS		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

Compatibility testcases Number Count

OS		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

Jenkins Job: [integration-test](#)

TAF Performance test

Performance test Number Count

OS		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	10	0	0	0
arm64 / Ubuntu	Non Security	Redis	10	0	0	0

Jenkins Job: [performance-test](#)