QA/Test WG Update (6th October)

Attendees:

- James Butcher
- Cloud Tsai
- Jim White
- Haresh Kainth

QA/Test WG Update (6th October)

- Postman blackbox test all tests passing
- TAF blackbox test -all tests passing
 - Fixed issue
 - Issue <u>edgex-go#2702</u>, Add Core Metadata v2 API Response Examples
 - Issue <u>device-sdk-go#555</u>, Update V2 swagger file to consist with edgex-go
 - Issue <u>#187</u>, implement core data V2 API Post Event test cases.
 - Working issues
 - Issue <u>#107</u>, Create Core Metadata V2 API Test Cases
 - Issue <u>#137</u>, Modbus scalability test.
 - Issue <u>#191</u>, make the path of docker-compose files retrieval configurable.
 - Issue <u>#190</u>, create smoke test for developer-script PR validation.
- New Business
 - Snap progress encountered some issues, Haresh will raise ticket for assistance

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

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	79	0	0	0
x86_64 / CentOS	Security	Redis	79	0	0	0
arm64 / Ubuntu	Non Security	Redis	79	0	0	0
arm64 / Ubuntu	Security	Redis	79	0	0	0

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

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	1	0	1
arm64 / Ubuntu	Non Security	Redis	10	0	0	0