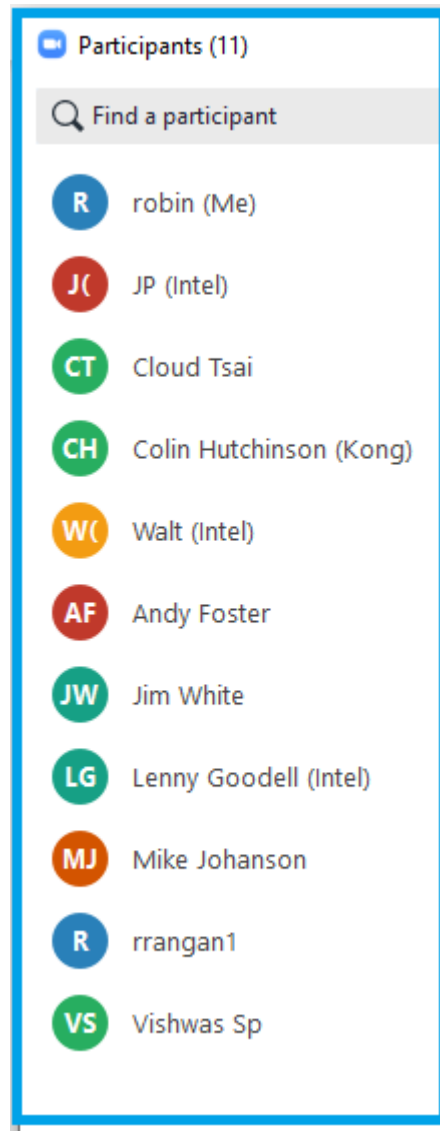


A/Test Working Group Meeting

Tuesday, January 21st 2020

Attendees:



A screenshot of a meeting participants list. The list is titled "Participants (11)" and includes a search bar labeled "Find a participant". Below the search bar, there are 11 entries, each with a circular profile picture containing initials and the name of the participant. The participants listed are: robin (Me), JP (Intel), Cloud Tsai, Colin Hutchinson (Kong), Walt (Intel), Andy Foster, Jim White, Lenny Goodell (Intel), Mike Johanson, rrangan1, and Vishwas Sp.

Initials	Name
R	robin (Me)
J	JP (Intel)
CT	Cloud Tsai
CH	Colin Hutchinson (Kong)
W	Walt (Intel)
AF	Andy Foster
JW	Jim White
LG	Lenny Goodell (Intel)
MJ	Mike Johanson
R	rrangan1
VS	Vishwas Sp

Agenda

Time	Item	Who
10 mins	Blackbox testing - test status	Robin (IOTech)
5 mins	Update On Swagger	Robin (IOTech)
5 mins	New business	All

1. Blackbox Testing Status

- Issue opened for failed testcases
 - Issue [#372](#) on blackbox-testing for SMA operation “restart” failure, the issue is still investigating
 - Issue [#2237](#) on edgex-go will fix core-command test failure
- Reviewing PR
 - Draft PR [#371](#), sending tests through kong. It’s waiting for more verification on sandbox
 - Draft PR [#374](#), run blackbox test on both database, mongo and redis
- Fixed PR
 - PR [#382](#), fixed broken security blackbox tests.
- 3 Test failures on x86 (2 -> 3)
 - <https://jenkins.edgexfoundry.org/view/blackbox-testing/job/blackbox-testing-centos7-blackbox-4c-2g-master/allure/#suites>
- 4 test failures ARM (5 -> 4)
 - <https://jenkins.edgexfoundry.org/view/blackbox-testing/job/blackbox-testing-security-ubuntu18.04-docker-arm64-4c-2g-master/>
- 2 test failures on security job x86 (2->1)
 - <https://jenkins.edgexfoundry.org/view/blackbox-testing/job/blackbox-testing-security-centos7-blackbox-4c-2g-master/allure/#suites>
- 10 test failures Security Job ARM (8 -> 10)
 - <https://jenkins.edgexfoundry.org/view/blackbox-testing/job/blackbox-testing-ubuntu18.04-docker-arm64-4c-2g-master/>

New Blackbox Test

- PR [#14](#) on edgex-taf for how to run edgex-taf document, needing to update for new folder structure
- PR [#16](#) on edgex-taf for adding edgex-cli testcases, reviewed and added comments, waiting for response
- Opened draft PR [#28](#) on edgex-taf for changing file structure ([edgex-taf-file-structure-v2](#))

- **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/edgexfoundry/blackbox-testing/projects/2>

2. Update on Swagger

- The following work will be resumed once the swagger file location is confirmed. [edgex-go#2309](#) is checking in the V2 swagger files
- Opened draft PR [#3](#) on edgex-api-docs repository under review
- Opened draft PR [#531](#) on ci-management repository under review

3. New business

- ~~TAF Architecture for including the CLI Flow — Proof Of Concept (Link : <https://github.com/edgexfoundry/holding/edgex-cli>).~~
- ~~Alex needs to update repo's README.md to talk to the tool's current API coverage.~~
- ~~WG to suggest a shared work space for sharing the TAF tutorial document~~
- ~~CISCO Documentation~~
- ~~Rules Engine Version Clarification (Action -> Cloud)~~

- ~~ARM Security Build Investigation~~
- ~~SwaggerHub Follow Up (JW + Robin)~~
- ~~Get the issue number pertaining to the Backward Compatibility Testing and add it.~~
- ~~Discussion on tools (Before the Budget gets decided) — Get back to Jim with propositions~~
- ~~Next two meetings are cancelled. Next meeting on the 10th of October.~~
- ~~Make sure our backlog is up to date.~~
- ~~Geneva Planning Process to commence in the next of couple of weeks.~~
- ~~To verify on a Linux framework : Cloud's team taking the responsibility~~
 - ~~Verify which service is crashing → Find Problem container~~
 - ~~If Clouds team has no luck → Michael to set up Joint Debug Session (6 a.m. CST)~~
 - ~~Further follow up session at 9 a.m CST (if Required)~~