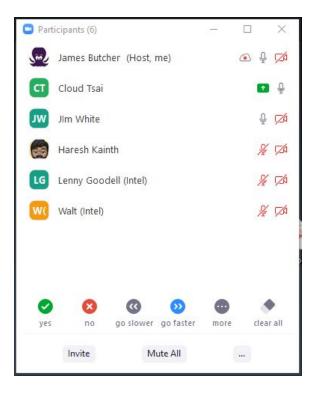
## QA/Test WG Update (1st September)

#### Attendees:



### QA/Test WG Update (1st September)

- Postman blackbox test all tests passing
- TAF blackbox test all tests passing
  - Fixed issues
    - Issue <u>#140</u>, [Implement Performance Metrics] Report.
    - Issue #142, [Implement Performance Metrics] Ping API Latency.
    - Issue #170, fail to start scheduler and notifications with error "unable to register with Registry in allotted time".
    - Issue #143, [Implement Performance Metrics] Measure event's exported time.
    - Issue #175, remove unused configuration.toml from profile directory.
  - Working issues
    - Issue #137, Modbus scalability test.
    - Issue #155, add TAF Tests for App Service V2 endpoints.
  - New issues
    - Issue <u>taf-pipelines#38</u>, weekly run for performance metrics collection.
- New Business
  - Adding Haresh to approved committers and project board
  - Present the accomplishment of device scalability testing with Modbus simulator.
  - o Performance summary script is complete, setting up the weekly pipeline.

### Postman Blackbox testcases Number Count

| os              |              | DB    | Total TCs No. | Failed TCs No. of<br>Past Week | Failed TCs No. of<br>This Week | Fixed TCs No. |
|-----------------|--------------|-------|---------------|--------------------------------|--------------------------------|---------------|
| x86_64 / CentOS | Non Security | Redis | 1308          | 0                              | 0                              | 0             |
| x86_64 / CentOS | Security     | Redis | 1338          | 0                              | 0                              | 0             |
| arm64 / Ubuntu  | Non Security | Redis | 1308          | 0                              | 0                              | 0             |
| arm64 / Ubuntu  | Security     | Redis | 1338          | 0                              | 0                              | 0             |

Jenkins Job: Blackbox-Testing

### TAF functional-test testcases Number Count

| os              |              | DB    | Total TCs No. | Failed TCs No. of<br>Past Week | Failed TCs No. of<br>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             |

Jenkins Job: <u>functional-test</u>

# TAF Integration-test testcases Number Count

#### **Integration testcases Number Count**

| os              |              | DB    | Total TCs No. | Failed TCs No. of<br>Past Week | Failed TCs No. of<br>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<br>Past Week | Failed TCs No. of<br>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