

Summary / highlights from the TSC Meeting 3/10/21

- The release czar for the project is now tracking tasks to completion in advance of the June 30th target date and will advise the TSC of delays or delivery issues. Work groups are asked to coordinate with Czar Bill Mahoney as soon as possible if there are any concerns or issues.
- Kuiper 1.1.2 was released on March 3rd (includes TensorFlow Lite integration and adds GeoHash plugin).
- Application services has completed FilterBySourceName function as SourceName has now been added to Event.
- CoAP and GPIO device services are still in the midst of review – additional refactoring and work was completed this week. CoAP is getting close to being accepted.
- RFID/LLRP device service is now in review.
- TAF tests are failing due to an ASC/Proxy setup issue. The issue has been solved and TAF tests should be passing again this evening.
- TAF instructions have been updated. The intent is to provide documentation so that developers can run TAF tests after significant development work to make sure nothing else breaks. There is a bit more work to do to help clean up and improve the documentation. This is going to be addressed in the Test/QA WG meeting next week.
- There have been some intermittent network failures during snap builds. This issue is being addressed by the snap team and devops. It is believed a PR fix is in place to address this issue.
- Outreach meeting was held 3/9 but we did not have many attendees. The next Outreach meeting is set for April 13th.
- The LF Edge board is still voting on the EdgeX Ready program. Jim to follow up with Brett.
- The Core WG has finished the V2 APIs for core with exception of some recent change requests (SourceName, device profile changes, etc.)
- ADR's currently under review:
 - Service Registry / #283 – **some final comments to be addressed in Secty WG**
 - Upload threat model / #259
 - Metris / #268 – Jim to refresh/rework this document in the coming weeks
 - DS Filters / #282 – **approved by DS WG and ready for a vote today**
- Daylight savings time starts March 14th in the US (March 28th in the UK). Make sure you refresh your calendars over the next week. Brett has been updating all the UTC – time based meetings.
- **A Memorandum of Understanding has been completed by EdgeX/LF and the Digital Twin Consortium. A draft charter and press release is out for review (simultaneously being reviewed by the DTC). Next steps will be to present EdgeX to DTC and form a project group to set out deliverables and timelines.**
- **The LF is setting up hosted Matrix (an open source Slack replacement). They have asked EdgeX and Open Horizon to serve as test projects in moving from Slack to Matrix.**
 - **EdgeX has the option to move to Matrix or stay on our free (and message constrained) Slack instance.**
 - **The Matrix instance would be a shared instance (with all LF Edge projects). Channel names would be prefixed with “edgex” to indicate which our for our users.**
 - **Jim told LF that we would explore it but would not be able to move until after June 30th.**

- Next steps would be to provide LF with a list of features/bots/plugins/etc. that we would need in order to make the move.
- Jim has asked that the collection of required and nice to have features be taken up in DevOps.
- EdgeX Award season is here. The TSC unanimous approved this year's award schedule:
 - Nominations now – April 7th
 - Voting by TSC – April 8-15th
 - Award announcement and ceremony – TBD but likely at the end of April or early May.
 - Jim will coordinate with Aaron/LF to get the nomination form and email out.
 - A new proposed award was also approved by the TSC – to be potentially renamed and clarified by the Outreach committee. Proposed: EdgeX Organization Award; given to an adopting organization that has demonstrated the best use of EdgeX in a fielded solution (not a demo or proposed solution - but an actual fielding of EdgeX in a production environment). The nominations should include:
 - A description of the use case
 - A description of the solution
 - An impact statement from the end user on how the solution improved their business, made people's lives better/safer, improved the environment, or otherwise made the world a better place.
 - Voted on by the TSC (as with the other awards). Under the same rules except the winners would be organizations or groups of people providing the solution