Summary / highlights from the TSC Meeting 2/5/20

- Welcomed Camilo Dennis and Henry Lau as our newest TSC members and co-chairs of Vertical Solutions WG.
- Welcomed Aaron Williams as the new LF Edge developer advocate. Aaron is formerly of Zededa (project Eve).
- Lisa Rashidi-Ranjarbar provided her first General Release Overview to give the state of activities / dependencies for the Geneva release. Some feedback provided during the meeting and other opinions/feedback sought on how to improve it and provide better awareness to the project.
- Core WG's important V2 API PR is still out for review (#2285 in edgex-go). There was a longer/boarder discussion during the meeting about whether the V2 API approach is valid/correct as some have suggested it may be “too complicated”. Feedback and comments from the field sought.
- There is some go-mod-registry refactoring still ongoing (follow on to extraction of config functionality).
- Rocky from EMQX Kuiper project has been contacted about requested work for EdgeX/Kuiper rules engine integration. He is excited about the work and looking forward to working with the project.
- App Service WG GetSecrets functionality in App Function SDK is under review (PR #276).
- Device Service WG’s discovery design has been finalized.
- Device Service WG has a new C SDK API PR in for review (backward compatible).
- Swagger and TAF work continue.
- Transformation to Jenkins Pipelines continues.
- Advancement on a ticket to get the CommunityBridge Advanced Synk Reporting working remains stuck. Project is now visible but James to work how to login.
- CLI being reviewed by Mike Johanson to allow this work to move from holding to EdgeX org.
- System management is working on OpenAPI document for API V2.
- Security SIR now meeting regularly on Tuesdays (bi-weekly).
- Security reports 100 of 113 items done for Geneva release (not inclusive of 9 items in the backlog).
- Security WG working on design of security around V2 API.
- Certification WG heading efforts to insure backward compatibility tests for future dot releases.
- The China EdgeX hackathon for Apr 2-3 has been postponed due to Coronavirus scare.
- Yocto project was notified that at this time there wasn’t a lot of energy on the part of the EdgeX project to work on a Yocto/EdgeX recipe.
- Jan/Dec download and contributor statistics came out. EdgeX now has over 2.3 million docker container downloads, 57% growth since November’s report. Deployments are > 150K and new deployments are >50K. Arm growth is actually slowing. Community may need to reflect on this at the next F2F. Number of contributors/authors declined a little due to holidays. Commits growth is steady, but commits coming from fewer number of companies. Community may need to find ways to engage outside developers more and get more new blood into the project.