Home Edge - Stage 2 - 2022-10-19

Completed by: Suresh L C, Samsung

Submitted to TAC Mail List: 2022/10/18

Presented on TAC Weekly Call: YYYY/MM/DD (Meeting Recording)

ⓘ   Below is a self-assessment submitted by TSC Chair/Maintainers of the Project. Comments/questions/feedback is welcome either a) in the Comments at the bottom of the page or b) during the TAC call when information is presented

stage 1: At Large Projects

Stage 2 and Stage 3 Projects also requested to complete this section, as PLD acceptance criteria requires meeting current as well as prior stage requirements

Stage 1 Criteria (from the PLD)	Meets / Needs Improvement / Missing / Not Applicable	Supporting Data (if needed, include links to specific examples)
2 TAC Sponsors, if identified (Sponsors help mentor projects) - See full definition on Project Stages: Definitions and Expectations	Meets	Peter Moonki Hong Jim St. Leger
The typical IP Policy for Projects under the LF Edge Foundation is Apache 2.0 for Code Contributions, Developer Certificate of Origin (DCO) for new inbound contributions, and Creative Commons Attribution 4.0 International License for Documentation. Projects under outside licenses may still submit for consideration, subject to review/approval of the TAC and Board.	Meets	Apache 2.0, DCO, CCA4.0 -
Upon acceptance, At Large projects must list their status prominently on website/readme	Meets	Home Edge

Stage 1 Projects, please skip to **Additional Information Requested from All Projects**

Stage 2: Growth Stage

Stage 3 Projects also requested to complete this section

Stage 2 Criteria (from the PLD)	Meets / Needs Improvement / Missing / Not Applicable	Supporting Data (if needed, include links to specific examples)
Development of a growth plan (to include both roadmap of projected feature sets as well as overall community growth/project maturity), to be done in conjunction with their project mentor(s) at the TAC.	Meets	Roadmap & Release Notes Community VoC's and issues are being tracked and managed - Git hub Issues
Document that it is being used in POCs.	Meets	IoT SWC '2019 - Anamoly Detection We are in the process of preparing an PoC using Android and Go Home Edge
Demonstrate a substantial ongoing flow of commits and merged contributions.	Meets	Monthly TSC calls are being moderated and documented PR Dashboard

| Demonstrate that the current level of community participation is sufficient to meet the goals outlined in the growth plan. | Meets | Y'22 release - vE has been successfully completed - vE : Eucalytpus

As an extension added support for Android in this release - Android : Home Edge |
| Demonstrate evidence of, or a plan for, interoperability, compatibility or extension to other LF Edge Projects. Examples may include demonstrating modularity (ability to swap in components between projects). | Meets | Data Storage module has been developed with EdgeX |

Stage 2 Projects, please skip to **Additional Information Requested from All Projects**

Additional Information Requested from All Projects

Additional Information Requested from All Projects	Supporting Data (if needed, include links to specific examples)
Intention for the upcoming year (Remain at current stage OR advance towards the next Stage)	Advance to next stage
Include a link to your project's LFX Insights page. We will be looking for signs of consistent or increasing contribution activity. Please feel free to add commentary to add color to the numbers and graphs we will see on Insights.	LFX Insights

Github Insights |
How many maintainers do you have, and which organizations are they from? (Feel free to link to an existing MAINTAINERS file if appropriate.)	4
What do you know about adoption, and how has this changed since your last review / since you joined the current Stage? If you can list companies that are end users of your project, please do so. (Feel free to link to an existing ADOPTERS file if appropriate.)	We are working on adoption scenarios. Support for Android was much need of the hour and hence we added the same as part of vE. Now we are in process of making use case with Android/Go Home Edge and this would help in better adoption
How has the project performed against its goals since the last review? (We won't penalize you if your goals changed for good reasons.)	We have progressed in all dimensions: • Cloud Sync - MQTT based • Android - Support • Code quality - OpenSSF Gold
What are the current goals of the project? For example, are you working on major new features? Or are you concentrating on adoption or documentation?	We have worked on major features and released the same as part of vE.

Next we are trying to concentrate on adoption scenarios and build sample PoC's for the same |
How can LF Edge help you achieve your upcoming goals?	Need help in terms of adoption and expanding the developer community. Would like to collaborate other projects in building use-case and demonstrate the adoption of Home Edge.
Do you think that your project meets the criteria for the next Stage?	We are working on them. Blue print and adoption are the areas to work on for making the project move to next stage.
Please summarize Outreach Activities in which the Project has participated in (e.g. Participation in conferences, seminars, speaking engagements, meetups, etc.)	In-Pipeline - One Summit
Are you leveraging the Technical Project Getting Started Checklist? If yes, please provide link (if publicly available).	Project started before the checklist was published.
Please review, and update if needed, your Project entry on the Existing Project Taxonomy page, modifying the Last Updated / Reviewed date in the header.	Updated
Please share a LFX security report for your project in the last 30 days	LFX Security