2021-12-07 TSC Minutes

TSC Meeting Zoom || Meeting Recordings

Attendees & Representation

TSC Members and Project representatives should mark their attendance below. Community members tag themselves in the section below the voting members.

X = Present | P = Proxy (Indicate below table with @name for @name

TSC Members			
Qihui Zhao	x	Xiaohua Zhang	
		Azhar Sayeed	x
Anders Fagerlind		Ahmed ElSawaf	
Seshu Kumar Mudiganti	x	Vance Shipley	x
Gergely Csatari		Zeyuan Huang	
Huifeng Le	x	Wenqiang Yang	
ChangJin Wang			

LF Staff: Casey Cain

Community: @Aviv Guetta Rama SubbaReddy Michael Recchia

Agenda

- Update about mavenir participation Qihui Zhao
- Following Plans for our research and release direction

 Postpone release 1
 - Find a release manager and build standard release process
 - Directions:
 - #1 Management related telco PaaS functionalities: CMaaS(verified but need to update the code) + TMaaS (verified) + Metrics (integration) + Fault analysis (optional)
 - #2 OKD + CRD + Telemetry
- Use Case Discussion Michael Recchia postponed due to health issue
- Topics for January DTF
 - Try to add two new topics Qihui Zhao Seshu Kumar Mudiganti ---using slack!!!

Minutes

- · Mavenir's participation may change due to budget and collaboration plans with public cloud
- Postpone release 1 to 2022 Passed
 - Feature expension: Existing FMaaS/CMaaS/TMaaS only contains partial functionalities for NF management, which lacks alarm, log, performance, heartbeat (optional), signaling (optional).
 - Code API not clear: Interfaces for CIM module to interact with NF are not clearly defined. CMaaS northbound API changed from MANO specific interface using netconf protocol to Restful API.
 - Instruction: developer guide, required general paas integration instruction need to be completed & updated.
- Release manager:
- From Casey:
 - The project is not budgeted for that. We are working on something to help with a release guidance. However, the community should aim to lead the way in the long term.
 - Focus on milestones
- CMCC has talked to Arpit to check if we can get support from the community.
- Future directions & Features:
 - Qihui Zhao will prepare a presentation about CMCC plan to cover progress about Direction #1.
 - Direction #1 will stick to and continue on the work of year 2021.
 - Seshu Kumar Mudiganti will analysis actions need to be coverd on Direction #2 together with Azhar.
 - Define CRD for existing telco paas functionalities and support to be managed by operators, which could be extention for Direction #1. Extra work on data model will be included. in this direction
 - ° Then a vote will be made
- Seshu Kumar Mudiganti Qihui Zhaoprepare topics for DTF and send to Casey through Slack
- Invite Brandon to join tsc meeting to give intructions about how to better marketing XGVela

Action Items