

TFC Steering Committee Notes

(Send to: tf-openci-triage@lists.trustedfirmware.org)

February 21st

Attendees: Glen, Ben C, Joanna, Don, Shebu, Dave, Matteo, Bence

Minute:

- Infrastructure updates from Ben
 - A new cloud Lava Master was deployed the last Thursday.
 - Also fixed FVP issues, jobs running too quickly.
 - The new server has been approved by the board
 - Next up:
 - Update TF Master to Bullseye
 - A new Jenkins agent is to be added
- MBedTLS ([Spreadsheet](#))
 - Currently, using the new I3 seems to have been faster - looks like a 40% reduction. Still some issues with scanning directories, but it is faster.
 - ARM's Internal CI is using a r42xlg for the master. There is some thought that the OpenCI ec2 instance is limited with IO performance. This would be used up in the first run, and the second would be limited. As we are seeing in the new charts from Arthur.
 - What are the executors used for storage? Instance local storage? Or EBS?
 - EBS.
 - Current data from last night's builds needs to be analyzed.
 - Arm has asked to change the Master executors to r42xlg/ILS
- Joanna, things are looking better from the TF-A side. The current broken build is being fixed.
- Priorities
 - Paul
 - LTS support: TFC-395 TF-A LTS branch regression testing planning
 - Met w/the team today to go over its needs.
 - TF-M Misra w/ TF-A Misra (low hanging fruit)
 - Arthur
 - MbedTLS
 - Boards - Chrome Books are; Wrap up ST boards; Start on Chromebooks (Tomato & Corsola)