2019-10-29 Technical Work Stream Meeting notes

Date

29 Oct 2019

Attendees

- · Prabhjot Singh Sethi
- Casey Cain
- Darien Hirotsu
- Lisa Caywood
- VM (Vicky) Brasseur (she/her)
- Sai Pujita T
- Jared Linley
- Subramanian M
- Sukhdev Kapur
- Edward Ting
- Alexandre Levine

Agenda

- Start the Recording
- **Antitrust Policy**
- · Agenda Bashing (Roll Call, Action Items (5 minutes)
- General Topics
 - o Re-scheduling TWS call, after daylight saving time change?
 - o status check on review.opencontrail.org
 - o Re-Branding artifacts
 - o dpdk
- Including CI test cases followup
- adding support for latest dpdk support to vrouter
- ° CNI
- Tungsten Fabric CNI to support containerd TFP-94
- Jira workflow

Minutes

- · Action items
 - o LG & SK to talk about perf (back from 5/28): vsperf
 - vsperf didn't happen
 - More related though to general perf; bottlenecks inside dataplane? (vrouter)
 - JG was driving and he's moved to a different role
 - O PS: doc & comments about new testing infra
 - Updating LP URLs to Jira workflow
 - Not sure whether this includes upstream dpdk?
 - o ...community lab?
 - Don't have any documentation about this
 - PPT is here: GNTC Nanjing 2018
- Scheduling after DST?
 - o Is there still a conflict on Sukhdev's side after DST?
 - He's coordinating internally
 - Hope to move this call an hour earlier (fingers crossed)
 - Might allow for people to join from India (which would be very welcome)
 - SK will keep folks posted
- review.opencontrail.org

 - There was a break in some of the tickting.
 There is work being done on this now and VM (Vicky) Brasseur (she/her)will update everyone when it is resolved.
- Artifact Re-branding
 - One change already merged
 - Other changes in progress
 - Prabhjot Singh Sethi will update the team when work is complete. Hopefully by next week.
- DPDK
 - $^{\circ}\,$ Working on DPDK test cases. Expected to take a few more weeks.
 - Prabhjot Singh Sethi working on documentation and integration efforts for DPDK support for vrouter.
 - Asked for help
 - Working with the latest stable release v19.08
- CNI
- o adding support for containerd/crio

- JIRA Workflows

 - To discuss this and test labs, we should revive the Infra WG call.
 Some things were tabled until we got into a better position.
 VM (Vicky) Brasseur (she/her) will start this discussion on the mailing list
- TF Datasheet
 - $^{\circ}\;$ Please review before the TSC meeting.

Action items

- Prabhjot Singh Sethi/ Sukhdev Kapurfollowup on Intel lab in tsc call
- Casey Cain followup with Rudra Dubey on shaker tests from AT&T
- Sukhdev Kapur update on potential options on new schedule for this meeting
- ▼ VM (Vicky) Brasseur (she/her) to send an email about restarting regular Infra WG meetings