2019-08-06 Technical Work Stream Meeting

Date

06 Aug 2019

Attendees

- Daniel Pono Takamori
- Prabhjot Singh Sethi
- Darien Hirotsu
- Alexandre Levine
- Rudra Dubey
- Anand Rao
- Jan GutterMartin Mailand
- Prasad Miriyala
- xelez
- Valentin Sinitsyn
- Soujanya
- Pujita
- Gary Greenberg
- Casey Cain
- Sukhdev Kapur

Agenda

- Start the Recording
- Antitrust Policy
- · Agenda Bashing (Roll Call, Action Items (5 minutes)
- AT&T tests
 - $^{\circ}\ https://github.com/tungstenfabric/tungsten-resource-test/pull/1/commits/50e46cbf579de6c12f4b700149b176c72efe7e31$
 - Should we schedule a time for AT&T folks to join the call?
- Juniper Guest Speaker (Sukhdev Kapur AI)
- talk on Service Chaining with Containers
- Discuss pending reviews
 - https://review.opencontrail.org/c/Juniper/contrail-packages/+/52067
 - https://review.opencontrail.org/c/Juniper/contrail-controller/+/52414

Minutes

- AT&T tests
 - o Rudra & SK: no follow up items
 - $^{\circ}~$ SK: do we want to have this tests as sanity or weekly tests, +1 from sukhdev
 - o SK: ownership for these tests, will provide support where needed
 - O Rudra: alex pointed out difference in framework
 - O Rudra: this needs to be compared to what already exists in Juniper testing
 - o Alex: CI runs different framework, Zuul. If Shaker tests needs to run outside the CI, it is possible to accommodate
 - O Alex: Shaker runs tests with heat templates
 - o Alex: Tungsten Fabric should use one framework for testing
 - Sukhdev: Rudra should take ownership of Shaker Tests, whether it is easy to run in AT&T labs
- Talk on Service Chaining
 - TF supports three type of service chaining transparent, in-network and in-network-nat
 - Service chaining in container and VMs is similar and configured in same way
- · Prabhjot: will followup pending reviews on email thread

Action items

- Prabhjot Singh Sethiupdate dev email list about CNI DPDK support and moving vhost support from contrail-vrouter to dpdk-vrouter
 - Rudra Dubey to get back with recommendation on how community can utilise Shaker test contributed by AT&T