2019-07-18 TSC Meeting notes

Date

18 Jul 2019

Attendees

- Daniel Pono Takamori
- Casey Cain
- Edward Ting
- @alex levine
- Prabhjot Singh Sethi
- Randy Bias
- Rudra Dubey
 Sved Abmed
- Syed Ahmed
- Sukhdev Kapur
- Ian Rae
 Sugd Ab
- Syed Ahmed
- Will Stevens
- Darien Hirotsu
- bjskerry

Agenda

- Start the Recording
- Antitrust Policy
- Agenda Bashing (Roll Call, Action Items (5 minutes)
- General Topics
- Talk with AT&T about their tests
 - https://github.com/tungstenfabric/tungsten-resource-test/pull/1/commits/50e46cbf579de6c12f4b700149b176c72efe7e31
 re: Infra meeting: 2019-07-16 Infra WG Meeting notes
- Roadmap?
- Blueprints to be discussed from Juniper side
- re-branding from contrail to tungsten
- Upcoming conferences and TF related talks
 - ° ONS EU Tungsten Fabric and MobileEdgeX talk is approved
 - ° KubeCon NA Submitted joint talk on Tungsten Fabric and Network Service Mesh integration
 - OpenStack Shanghai -
 - Submitted joint talk on Tungsten Fabric and StarlingX integration
 - Submitted joint talk on Tungsten Fabric and OpenStack integration using OVS/SRIOV workloads

Minutes

- Action Items
 - $^\circ~$ 5.1 release notes
 - getting worked on
 - Core committers/ PTLs
 waiting on repo migration
- AT&T Tests
 - ° need to liaise with AT&T after Zuul setup is more stable
 - some design differences will make it harder to integrate into existing tests
 - there is communication on the PR
- Roadmap
 - Releases changing to monthly, eg 1908 for August 2019
 - ° still need to bring blueprints into community so we can align releases
 - ° what is TF's schedule given we are a bit beholden to Juniper?
 - stick to monthlies until we can cut proper releases?
 - ° edward: which naming scheme should we use? ie, 1907 vs 5.x
 - randy: stick with Juniper's scheme
 - sort of locks us into monthly releasing convention
 - need to explain why the version change
 - bjskerry: shouldn't be too much of a learning curve U
 - will: 1908 doesn't mean we are forced into monthly releases
 - refers more to when the release was cut
 - ° rudra:
 - ° randy: we are still leveraging junipers release schedule/ naming
 - casey: we can diverge from juniper, just a decision for the tsc
 - ° prabhjot: adopting the release versioning scheme is probably the best idea for the community

- we might not need to match the release cycle
- prabjot: we are pigging backing off of juniper
- ° will: we don't have to maintain the same cadence
 - use same release but cut a release every other month
 - when you have an OSS and commercial project based on same code
 - when versioning schemes are different it's hard on users since shared codebase isn't clear
- ° prabhjot: from a community perspective, anyone who is evaluating the software is looking for feature sets not upgrade path
- $^{\circ}\;$ randy: the communities job is to make TF as successful as possible
 - if we look at TF users, they are carriers using contrail not TF
 - expecting to be able to map commercial to OSS
- $^{\circ}$ edward: how to vote?
- ^o prabhjot: how can we be consistent with the scheme?
- bjskerry: can we do it here or do we need to send it to email
- next week, let's have a concrete proposal
- Will Stevens write initial proposal and get feedback form juniper people
- Blueprints
 - Sukhdev Kapurstill trying to figure it out
 - prabhjot: short on technical discussions
 - mostly only DPDK and rebranding efforts
 - some juniper people are on the call but we need more people
 - ° sukhdev: will get some Mellanox folks on the call to talk about SmartNIC stuff
- Rebranding
 - prabhjot: use blueprints and then implement changes
 - first phase: changing artifacts, rename to Tungsten
 - will propose changes and get feedback
- Upcoming Talks
 - sukhdev: anyone else giving talks?
 - cricketstalking at ONS EU
 - Tungsten Fabric and MobileEdgeX
 - KubeCon San Diego
 - networking and servicemesh with Frederick
 - OpenStack Shanghai
 - proposed joint talk on Tungsten Fabric and StarlingX integration
 - proposed joint talk on Tungsten Fabric and OpenStack integration using OVS/SRIOV workloads
 - will upload video to wiki
 - ° 13 min video
 - darien: can help with container based chaining services
 - sukhdev: join juniper folks at the TWS call with prabhjot
 - prabhjot: has submitted a similar talk to KubeCon
 - sukhdev: CSRX, containerized based file service
 - there is also a host based firewall being integrated into TF
 - will get docs/ info
 - will: sending some information to lists would be great to get interested parties involved
- sukhdev: while at kubecon in china
 - ° there is desire to build chinese community
 - would love to see more community volunteering to build this effort
- casey: the LFN has money set aside for meetups
 - can make an expense report to reimburse
 - a template exists to get reimbursed up to ~10\$ a person up to 250\$ an event
- sukhdev: maybe edward could help
- casey: bring this info to our marketing group but also the MAC
 - they can help with resources and languages issues

Action items

- Will Stevenssend initial proposal to TSC list for a vote next week
- Sukhdev Kapur add video to wiki (from Will: there's a button at the top to add content)
- Sukhdev Kapur will get developer to come to a meeting and present