

2019-06-11 Infra WG Meeting notes

Date

11 Jun 2019

Attendees

- Daniel Pono Takamori
- VM (Vicky) Brasseur (she/her)
- @alexlevine
- Prabhjot Singh Sethi

Martin Mailand

Agenda

- Review action items from [2019-06-04 Infra WG Meeting notes](#)
- Review [Infra Jira tickets](#)
- Update on CI/CD
- Update on repo move
- place holder for tpc repos for r5.1

Minutes

- Action items
 - Progmatic added to the TF GH org
- Jira tickets
 - <https://jira.tungsten.io/browse/TFB-1418> CLA Epic
 - <https://jira.tungsten.io/browse/TFB-1417>
 - <https://jira.tungsten.io/browse/TFB-1416>
 - <https://jira.tungsten.io/browse/TFB-1415>
 - "Adding Committers for the tf/docs project"
 - Working through getting this
 - Gonna get a list of gates for Gerrit (suspect it's just a +2 from someone who's not you)
 - "permissions for git replace"
 - blocked by thanh, hopefully done this week
 - Just need to get Thanh's notes for how it was set up
- Update on CI/CD
 - Runs replicated jobs (2 weeks so far)
 - Mostly passing with same results as Juniper
 - Still a few discrepancies that Progmatic is investigating
 - New kernel added overnight, so are adding that to the parallel setup
- Renaming repos & running CI against it
 - Not very easy
 - Would be helpful to have Jakub here for an update on this
 - Some code is hard coded for directories
 - Progmatic will have to refactor this to turn them into parameters; in the process of that & should be done in next few days
 - So when repos renamed, can use the parameters & change values
 - So far is a phased approach that's working as far as the naming itself
 - All necessary changes are related to other stuff (MTUs on Vexxhost, etc), which may be affecting deployment; naming has no affect on deployment
- tf-devstack, tf-dev-env
 - Created repos on GitHub
 - <https://github.com/tungstenfabric/tf-devstack>
 - <https://github.com/tungstenfabric/tf-dev-env>
 - Will be renaming this one to tungstenfabric-tools
 - Used to be called contrail-dev-env; renaming it broke stuff elsewhere
 - not currently working
- Test coverage
 - Progmatic meeting with Marcus/Carlo from Juniper about this
- Repo move?
 - No one here who can provide an update about this right now
- TPC repos for r5.1
 - Just need a placeholder for these repos
 - So 5.1 will be able to have community-based open source TPC
 - Eventually move away from TPC (pre-built RPMs) completely; just get directly from the open source projects themselves
 - Won't be changing that now, but putting RPMs into a community repo/archive could allow us to redirect the builds to them while TPCs are necessary

- still pointing at the old rpm static host
 - Doesn't have any version control
 - No way to snapshot/tag the RPMs used for the build
- pono: could we host rpms in nexus in vexx?
 - alex: sure
 - Just need a static file host
- pono: Could log the RPMs/dependencies in the manifest
 - PS: Could do; better than nothing
- For 5.1: Prabhjot will host on his IP
 - After that, get a more permanent home for them

Action items

- ✓ Daniel Pono Takamori how can normal users see gerrit gating/ settings
- ✓ Daniel Pono Takamori add vicky as gerrit admin to track info for gerrit
- ✓ Prabhjot Singh Sethi add a tpc for 5.1 release
- ✓ VM (Vicky) Brasseur (she/her) Create an infra ticket for moving TPCs to a more permanent home for 5.2
- ✓ VM (Vicky) Brasseur (she/her) Ping Jakub & ask him to be on the call next week