# 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
         Operating the function of the function
        - 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
  - $^\circ~$  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
  - $^\circ~$  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 Takamorihow 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