

# 2019-04-23 Infra WG Meeting notes

## Date

23 Apr 2019

## Attendees

- [VM \(Vicky\) Brasseur \(she/her\)](#)
- [Daniel Pono Takamori](#)
- [Carlo Contavalli](#)
- Krzysztof Wróbel, codilime
- [Randy Bias](#)
- Alex Levine
- [Sukhdev Kapur](#)
- Andrey Pavlov
- Phil Robb
- [Casey Cain](#)
- [Anda Nicolae](#)

## Agenda

- Introductions
- Review action items from [2019-04-16 Infra WG Meeting notes](#)
- Update on parallel pipeline
- Update on repo migration(s)
- WG chair nomination/selection

## Minutes

- Introductions
- Action items
  - Pending: Randy still needs to talk to Bikash
- Update on parallel pipeline (Alex)
  - Doc with progress: [Progmatic project plan](#)
  - Starting to move things over from AWS
    - Allocated resources on Vexxhost aren't sufficient
    - Asked pono for more
    - Once resources arrive, will finish migration
  - Will be able to test 90+% of the project
  - After move to Vexxhost, will work on tactics to test
    - Review each patch against both Juniper CI and the new CI
    - Just trigger the jobs, not do any merging
    - AL to KW: Easiest way to get hooks to get incoming patches?
      - KW doesn't know yet; has a call soon that'll give him the info then he'll share
    - RLB to AL: Have a diagram of this?
      - AL: Nope; not really needed
  - Next phase after that: Have 2 Gerrits but one github
    - Will allow people to create reviews in either
      - Need to confirm there's a plugin for Gerrit that'll allow this
    - May be conflicts, but should be same as when there are 2 reviews for same code in same Gerrit
    - RLB: Will need a diagram
    - Carlo: What's the goal?
      - AL: Help transition from Juniper Gerrit/Zuul to TF G/Z
        - Can always roll back this way
        - Doesn't block Juniper at all
        - Community can start using new Gerrit
    - Carlo: Can instead test with just a single repo ?
      - AL: All main projects a very tightly coupled, so must be checked together
        - The jobs test everything all together right now
      - AL: Can't switch until repos are moved & renamed from Contrail to TF
        - What happens then? Is it connected with the switch to Gerrit? Assume not?
        - Just point to the new repos
        - But at that point, may as well move everything to the new Gerrit?
  - Later, close the gap between automated & manual testing
    - Progmatic coordinating with Marcus (Juniper) and Codilime on this
    - Carlo: working w/Marcus on planning docs for this
      - Proposal to make testing CI/CD more federated
      - Will share this doc early next week to get feedback from community

- Need to keep renaming of the repos separate from Gerrit
- Update on repo migration(s)
  - RLB: Need to look at whether it makes sense to separate the migrations and refactoring
    - Migration: Moving from Juniper to TF namespace
    - Repo refactoring: Split some up, make so they better match the PTLs
  - RLB: Migration is more important than refactoring. Refactoring shouldn't block migration.
  - SK: Migrating from Contrail to TF, are updating the build naming as well?
    - Otherwise artefacts called 'contrail' but repos called 'tungstenfabric'
    - AL: To some extent, yes, on the Pragmatic side
    - SK: Codilime, when migrating repos will you also update the build artefact naming?
      - KW: Yes, will be doing this
      - SK: Need this written somewhere
  - ccain: Aren't the repo names already set?
    - RLB: Not the point; refactoring adds complexity. Focus only on migration (aka 'renaming')
  - AL: Currently no repos are renamed at all
    - Codilime will be working on that
    - KW: Migration of repos on hold due to 5.1 on Juniper side
      - Don't know how it will work afterward
      - Diagrams would be very helpful
      - AL: Migrating repos doesn't involve new Gerrit; it's not a blocker to moving the repos
  - KW: Codilime estimate is 1-1.5 weeks to do the migration right now
    - Will reassess after the docs (in action items) are done
- WG Chair
  - Responsibilities
    - Report back to the TSC every couple of weeks
    - Drive agenda every week
  - Pono steps up to take this on

## Action items

- ✓ Randy Bias Talk to Bikash. Sukhdev needs more support & permission to release the information he has now.
- ✓ Krzysztof will email Alex after he gets more information about getting Gerrit hooks
- ✓ Carlo Contavalli, Marcus, Alex will coordinate to write a proposal doc for how to migrate between Gerrits and share with the community
- ✓ Carlo Contavalli and Krzysztof will write up the plan for the build artefact renaming and share with the community
- ✓ VM (Vicky) Brasseur (she/her) Update Infra WG page with info about Pono being the chair
- ✓ Andrey will mail helpdesk@tungsten.io about Vexxhost resources