# 2019-05-14 Infra WG Meeting

## Date

14 May 2019

## Attendees

- VM (Vicky) Brasseur (she/her)
- Daniel Pono Takamori
- Rudra Dubey
- Alex Levine
- Casey Cain
- Andrey Pavlov
- Sukhdev Kapur

## Agenda

- Review action items from 2019-05-07 Infra WG Meeting notes
- Review Infra Jira tickets
- Updates from Progmatic
- Migration of tf/docs to Gerrit

## Minutes

- Action items
  - Sukhdev still working on committer lists
  - Pono still needs to write up that doc about squashed repos
- Ticket review
  - https://jira.tungsten.io/browse/TFB-1390 (disable PRs)
    - Not a feature of GH
    - May need to set up a probot for this
  - https://jira.tungsten.io/browse/TFB-1391
    - Possible, but not at org level
    - Not a problem, Pono can disable issues for all repos
  - https://jira.tungsten.io/browse/TFB-1403
    - Need an initial dump of CI doc, can then iterate on it
    - Progmatic will work on gathering their info so it can be converted to a doc
- Timing question for Vexxhost
  - Vexxhost is slooooooooow: build RPMs + containers takes 2 hours
  - Progmatic has several other data points to compare to (Juniper, AWS)
    - VH config is underperforming in comparison
  - Comparison table: https://docs.google.com/spreadsheets/d/1zCo8ZIpWZ1bqtSFvcG8WDKjNIXmtKZEKQJzsdtamEas/edit#gid=0
  - Swap is switched off, so that's not it
  - Bottleneck…?
    - Disk?
    - Node is over-committed?
    - Slower CPU?
    - All of the above?
  - AWS is much faster, takes much less time  less cost
  - Pono: How are unit tests doing, perf wise?
    - AP: unit tests are totally borked right now
  - May be some optimisation for buildrpm will help
  - Pono: Links to Zuul jobs? To get logs for more information?
    - AP will send links later
- Windows CI
  - kvm kernel version?
  - Possible to run Windows CI there?
    - AP sent email about this to Pono
  - Pono knows of no other projects that are doing Windows on Vexxhost
- tf/docs migration to Gerrit
  - WIP
  - Pono will work on this week
- CLA
  - Pono enabled CLA checks for Gerrit yesterday (gerrit.tungsten.io)
  - Writing docs for this

## Action items

- [x] Daniel Pono Takamoricheck on how to disable PRs
- [x] Daniel Pono Takamori investigate notifications for JIRA
- [x] Daniel Pono Takamori vexxhost slow disks vs AWS/ internal juniper openstack
- [x] Daniel Pono Takamori Check for Windows licenses for Vexxhost
- [x] Daniel Pono Takamori Docs about CLA process to tf/docs
- [x] VM (Vicky) Brasseur (she/her) Move initial 5.0.1 Contrail docs export to tf/docs before Pono transitions that repo to Gerrit
- [x] Andrey: Post more stats about the AWS instance
- [x] Alex/Andrey: Collect info on CI setup/workflow for documentation
- [x] Andrey: Send links to Vexxhost Zuul builds