2019-06-18 Infra WG Meeting notes

Date

18 Jun 2019

Attendees

- Daniel Pono Takamori
- Jakub (Codilime; can't stay around much)
- Andrey Pavlov
- Gary Greenberg (RH)
- Alex Levine
- Prabhjot Singh Sethi
- Martin Mailand

Agenda

- Review action items from 06-11 Infra WG Meeting notes
- Review Infra Jira tickets
- Update on CI/CD
- Update on repo move
- nightly builds?

Minutes

- Review Actions Items:
 - "how can normal users see gerrit gating/ settings"
 - https://gerrit.tungsten.io/r/gitweb?p=All-Projects.git;a=blob;f=project.config;h=108c2026a5e608b240b55dece290df24e2b1e141; hb=HEAD
 - o "add vicky as gerrit admin to track info for gerrit"
 - done
 - o merged https://gerrit.tungsten.io/r/c/All-Projects/+/21
 - VM (Vicky) Brasseur (she/her) "Create an infra ticket for moving TPCs to a more permanent home for 5.2"

Review Jira tickets

- pono: there is a problem with new tickets being created with Infrastructure component, no distinction for ticket creators that it refers to internal infra
 - not related to code infra
- o no new Infrastructure tickets
- Jakub: Won't be able to be on the calls
 - Will find someone who can join instead
 - VMB: Please get that to us this week
- Update on CI/CD
 - o conversations with marcus and carlo
 - Will have more info next meeting
 - ° TF Zuul works well now, just doesn't handle a project like Windows (but Juniper side doesn't use Zuul for this, either)
 - Working great with old Zuul jobs now
 - o Pono: Are there Windows images that can be used in Vexxhost?
 - If this is a priority...?
 - Alex: Not a priority afaik; would need to take that to the community (TC)
- Update on repo move
 - What's next for this? Need anything else from Pono?
 - O Jakub: No, waiting on other blockers
 - Waiting for Carlo's approval to proceed
 - The Gerrit/GitHub question: Does that impact the repo move? https://lists.tungsten.io/g/discuss/topic/32010653
 - Not a blocker for just moving the repos
 - Final goal is to have functioning CI, so this might be a problem for that
 - Zuul used in old CI & Vexxhost has problems with handling GitHub
 - no merge/ review system
 - Alex: Haven't heard of any problems with Gerrit...?
 - Moving to GitHub will be a problem with the Infra as it's currently set up
 - Don't believe Gerrit is a blocker for contributors
 - o Andrey: GitHub isn't a good review system, anyway
 - Jakub: Could use Zuul, but would need a newer version of Zuul since this version doesn't work with GitHub (a very nasty bug)
 - Alex: Tried using newer Zuul but it's very raw & don't feel comfortable using it in production
- Nightly builds
 - Is ci/cd planning on doing nightlies?
 - Prabhjot Singh Sethi will bring up in tsc call
 - will be important from release point of view
 - sanity tests running more will be good
 - o alexandre: having nightly builds won't be a problem for zuul
 - o prabhjot: that won't work because we're working with multiple repos
 - needs repos

- o alex: we should be able to grab all the repos at once
- o prabhjot: discussion for email
- o alex: nightlies should work :
- TPC
- manifest for codilime to work on to build out TPC
 can someone join TWG meeting to discuss?
 what's the process for making the TPC
- Hi Gary!

 - Would love to help the CI/CD work!
 Whatever's needed: creating, maintaining, whatever
 - Are there any docs or could someone do a brain dump?
 Follow on mailing list, or...?
 - o Alex: We'll talk!
 - Right now things are in flux

 - Old CI is in Juniper & closed
 New CI is in the initial stages, not in good condition for onboarding new folks yet
 - Will try to find some tasks/components to hand off

Action items

- Jakub will mail tsc@ with who will be replacing him on the call
- Alex will reply to the mailing list about Gerrit/GitHub
- ✓ Prabhjot Singh Sethi Still need a ticket for the TPC code