

OpenStack QA Project Overview and Update

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Nov 7, 2017

<https://github.com/afrittoli/qa-project-update>



QUALITY ASSURANCE

an OpenStack Community Project

What is OpenStack QA?

- ▶ Official Mission Statement:
Develop, maintain, and initiate tools and plans to ensure the upstream stability and quality of OpenStack, and its release readiness at any point during the release cycle.

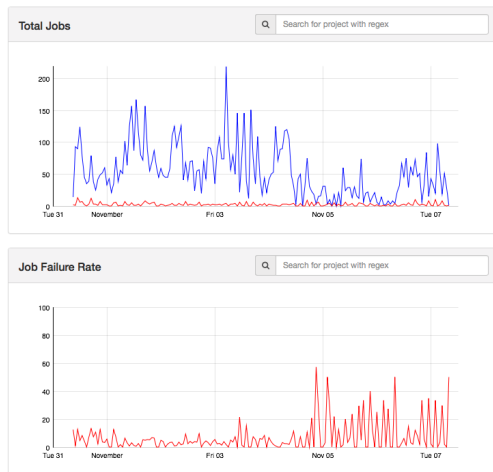
Current QA Projects

- ▶ devstack
- ▶ devstack-tools
- ▶ tempest
- ▶ patrole
- ▶ grenade
- ▶ hacking
- ▶ bashate
- ▶ eslint-config-openstack
- ▶ openstack-health dashboard
- ▶ stackviz
- ▶ os-testr
- ▶ devstack-plugin-cookiecutter
- ▶ tempest-plugin-cookiecutter
- ▶ os-performance-tools
- ▶ devstack-plugin-ceph
- ▶ devstack-vagrant

Things we do

- ▶ Community driven approach to QA
- ▶ Serve the OpenStack community
- ▶ Drive testing best practices
- ▶ Maintain test tools and frameworks
- ▶ Keep the gate running smoothly
- ▶ Support interoperability testing efforts

OpenStack Health is a dashboard for visualizing test results of OpenStack CI jobs.



Questions?