Tempest Stable Interfaces for OpenStack Integration Testing

Andrea Frittoli andrea.frittoli@hpe.com andreaf on Freenode

Apr 25, 2016

https://github.com/andreafrittoli/templest stable interfaces

Neutron and Newton

/'njuxt(r)pn/

What is OpenStack QA?

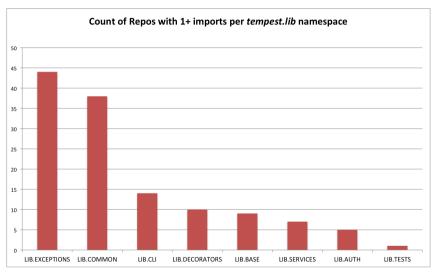
► Official Mission Statement:

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

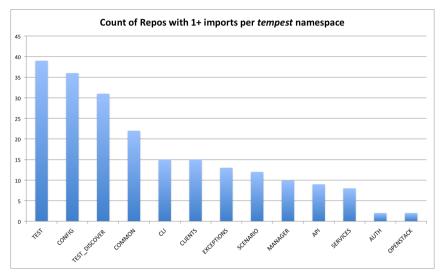
- ► devstack-plugin-cookiecutter
- ► eslint-config-openstack
- bashate
- ► stackviz
- ► devstack-vagrant
- qa-specs
- tempest-lib (deprecated)
- ► tempest
- ► devstack
- ► devstack-plugin-ceph
- ▶ os-testr
- ▶ openstack-health dashboard
- ► tempest-plugin-cookiecutter
- ► os-performance-tools
- ► hacking
- ▶ grenade

Tempest Stable APIs



 $Source:\ codesearch.openstack.org$

Tempest Internal APIs



 $Source: \ codes earch.op \ en \ stack.org$

Questions?