OpenStack-Health dashboard and Dealing with Data from the Gate

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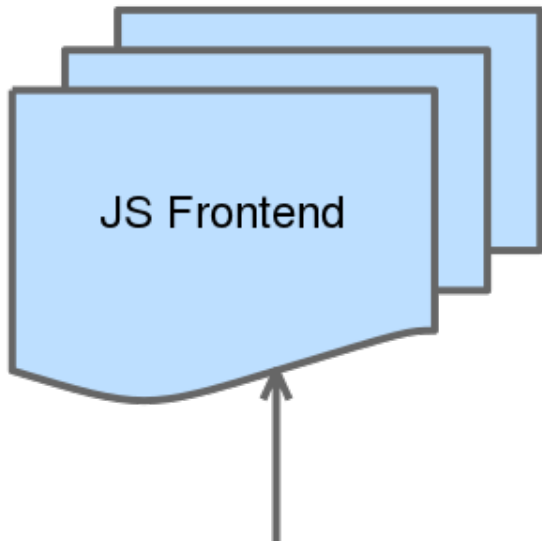https://github.com/mtreinish/openstack-health-presentation

The OpenStack Gate

The Size of the Gate

Existing Data Sources

- logstash
- subunit2sql
- graphite and grafana
- elastic-recheck
- log server
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What is OpenStack-Health

OpenStack-Health Architecture

API Server

subunit2sql

Frontend

Current Limitations

- Only data from gate and periodic queues
- Only catches failures without subunit data (or that occur before or after subunit generation)
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Next Steps

Where to get more information

- openstack-dev ML openstack-dev@lists.openstack.org
- #openstack-qa on Freenode
- http://git.openstack.org/cgit/openstack/openstack-health/
- http://git.openstack.org/cgit/openstack-infra/subunit2sql

Questions?