What are some of the metrics that we are going to be using?

Do we have access to these metrics?

Which plugins should we use since there are around 100?

Can we have a copy of a Jenkins server or the build?

Push/pull

How long should we keep data?

How should we handle aging data, granularity over time? Data points as time goes on

Are the Jenkins servers/test cases named to identify tests?

Do we have any information about tests daily tests, weekly tests monthly tests?

**Build times, fail/success**, unstable, jUnit in Xunit format python jobs Nose tests,

They should be uniquely named

3 main steps to setting up Jenkins build

1)Trigger

2) where to get code

Tox? tox -epy27,pep8 < some command line

cat tox.ini

Tox on Jenkins system

What is tox

Tox –recreate –e py27, pep8

openstack@locale-dev:~$ sudo apt-get install python-pip