**New ubuntu jump setup**

sudo vi /tmp/admin.rc <<< get openstack creds from horizon

. admin.rc

sudo apt-get update -y

sudo apt-get install python-pip -y

pip -V

sudo apt-get install python-dev -y

sudo apt-get install python-ipaddr -y

sudo apt-get install python-netifaces -y

sudo pip install six –upgrade

sudo rm -fr /usr/lib/python2.7/dist-packages/six.py\* <<< this fixed following error

AttributeError: 'Module\_six\_moves\_urllib\_parse' object has no attribute 'SplitResult'

sudo pip install python-novaclient

sudo apt-get install python-setuptools -y

44 sudo pip --proxy $http\_proxy install oslo.config

sudo pip install netifaces

sudo pip install python-ceilometerclient

sudo pip install python-glanceclient

sudo pip install python-neutronclient

sudo pip install python-swiftclient

sudo pip install python-heatclient

sudo pip install python-cinderclient

Get plumgrid library

<https://pubrepo1.plumgrid.com/plumgrid/x86_64/>

(plumgrid ; gridplum)

wget --user plumgrid --password gridplum 'https://pubrepo1.plumgrid.com/plumgrid/x86\_64/plumgrid-pythonlib\_4.0.4\_all.deb'

Sudo dpkg –i <package\_name>

sudo apt-get install git -y

sudo git config --system core.excludesfile '/etc/gitignore\_global'

79 sudo git config --system http.proxy 'http://85.15.29.86:8080'

sudo vi /etc/gitignore\_global << add ‘\*.pyc’ to this file

sudo mkdir /usr/scripts

sudo git clone [https://tobmat@bitbucket.org/caas2/ubuntujump.git /usr/scripts/](https://tobmat@bitbucket.org/caas2/ubuntujump.git%20/usr/scripts/)

sudo mv /tmp/admin.rc /usr/scripts/files/template/source/.

sudo vi /etc/environment <<< add /usr/scripts to PATH

sudo /usr/scripts/new\_user\_setup.sh -u tmatherly

su - tmatherly

/usr/scripts/git\_setup.sh

mkdir repo

cd repo

mkdir ospython

git clone [https://github.com/inincaas/OSPython.git ospython/](https://github.com/inincaas/OSPython.git%20ospython/)

git clone [git@github.com:inincaas/OSPython.git](mailto:git@github.com:inincaas/OSPython.git) ospython

git pull

git push

110 ./build\_tenant\_w\_user.py --config\_file vds/indprd01/management/management\_vd.yaml

112 sudo pip --proxy <http://85.15.29.86:8080> install ipaddr

swift post -r '.r:\*' devops << build devops container as public