=> To initialize the openstack repo:

[root@mypc /]#

[root@mypc /]#

[root@mypc /]# cd /openstack\_software/

[root@mypc openstack\_software]#

[root@mypc openstack\_software]# createrepo -v .

Spawning worker 0 with 532 pkgs

Spawning worker 1 with 532 pkgs

Spawning worker 2 with 531 pkgs

Spawning worker 3 with 531 pkgs

Worker 0: reading Packages/389-ds-base-1.3.7.5-24.el7\_5.x86\_64.rpm

Worker 1: reading Packages/389-ds-base-libs-1.3.7.5-24.el7\_5.x86\_64.rpm

Worker 2: reading Packages/NetworkManager-1.10.2-16.el7\_5.x86\_64.rpm

Worker 3: reading Packages/NetworkManager-adsl-1.10.2-16.el7\_5.x86\_64.rpm

Worker 0: reading Packages/NetworkManager-bluetooth-1.10.2-16.el7\_5.x86\_64.rpm

Worker 1: reading Packages/NetworkManager-config-server-1.10.2-16.el7\_5.noarch.rpm

Worker 2: reading Packages/NetworkManager-config-server-1.4.0-20.el7\_3.x86\_64.rpm

Worker 3: reading Packages/NetworkManager-glib-1.10.2-16.el7\_5.i686.rpm

Worker 0: reading Packages/NetworkManager-glib

.......

.......

continues

==> Try to install openstack without cleaning yum repo cache.

[root@mypc openstack\_software]#

[root@mypc openstack\_software]#

[root@mypc openstack\_software]# yum install openstack-packstack

Loaded plugins: langpacks, product-id, search-disabled-repos, subscription-manager

This system is not registered with an entitlement server. You can use subscription-manager to register.

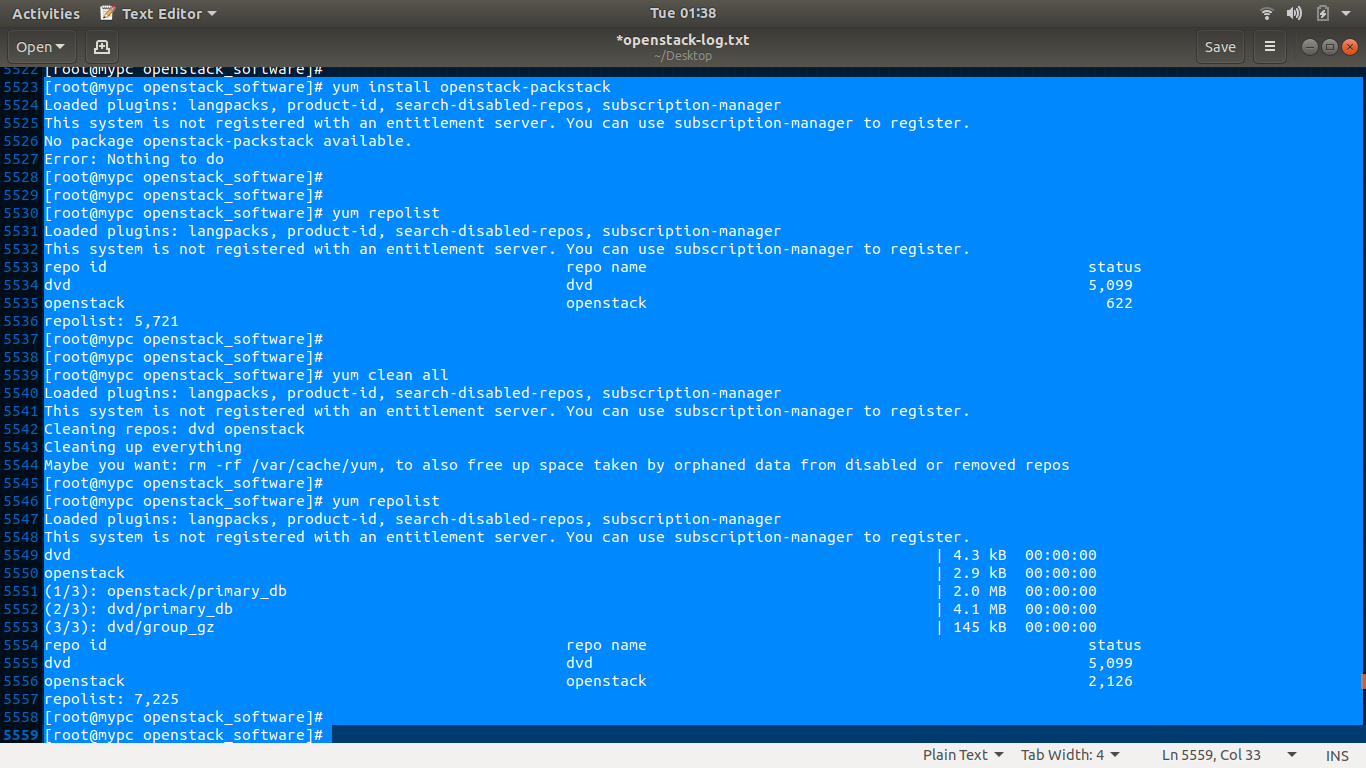
No package openstack-packstack available.

Error: Nothing to do

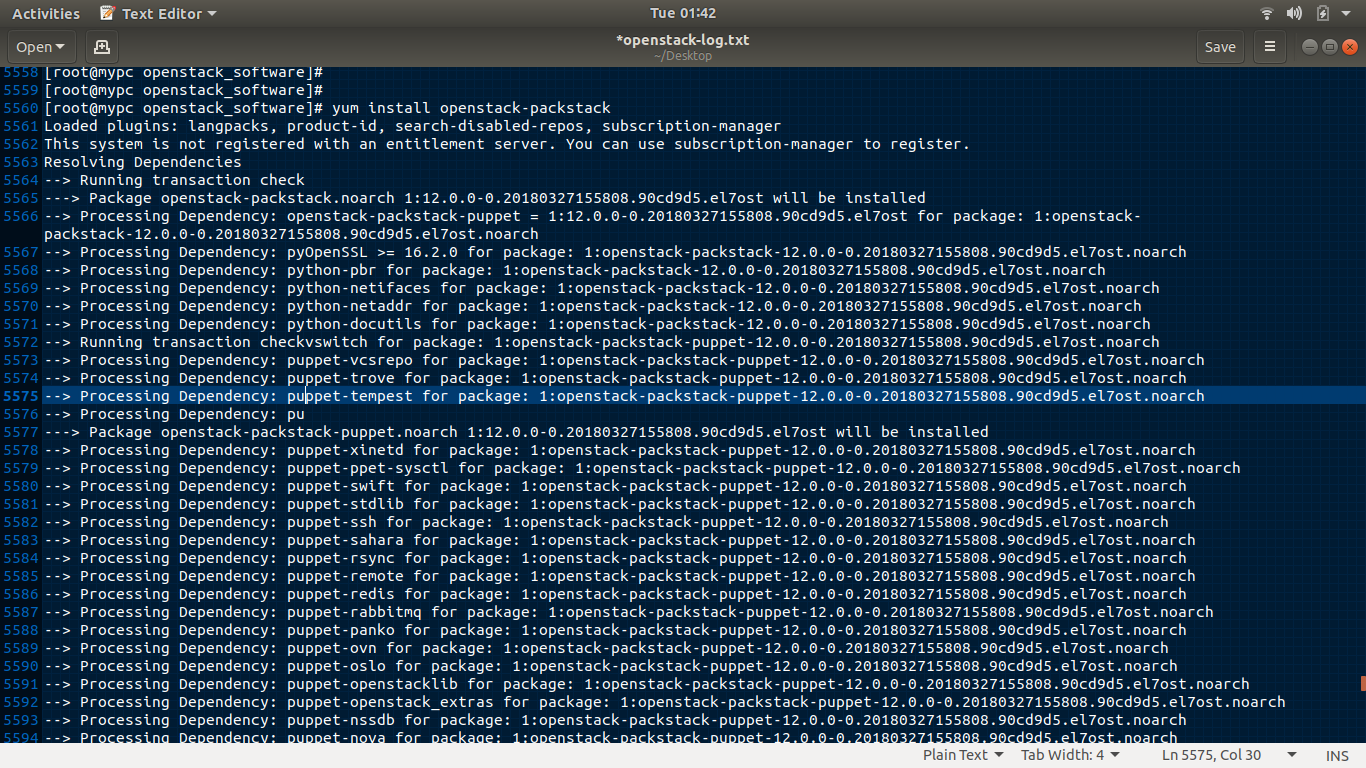
[root@mypc openstack\_software]#

[root@mypc openstack\_software]#

=> To counter this issue:



=> Now, install openstack: it will work properly.



=> Generating openstack-configuration file.

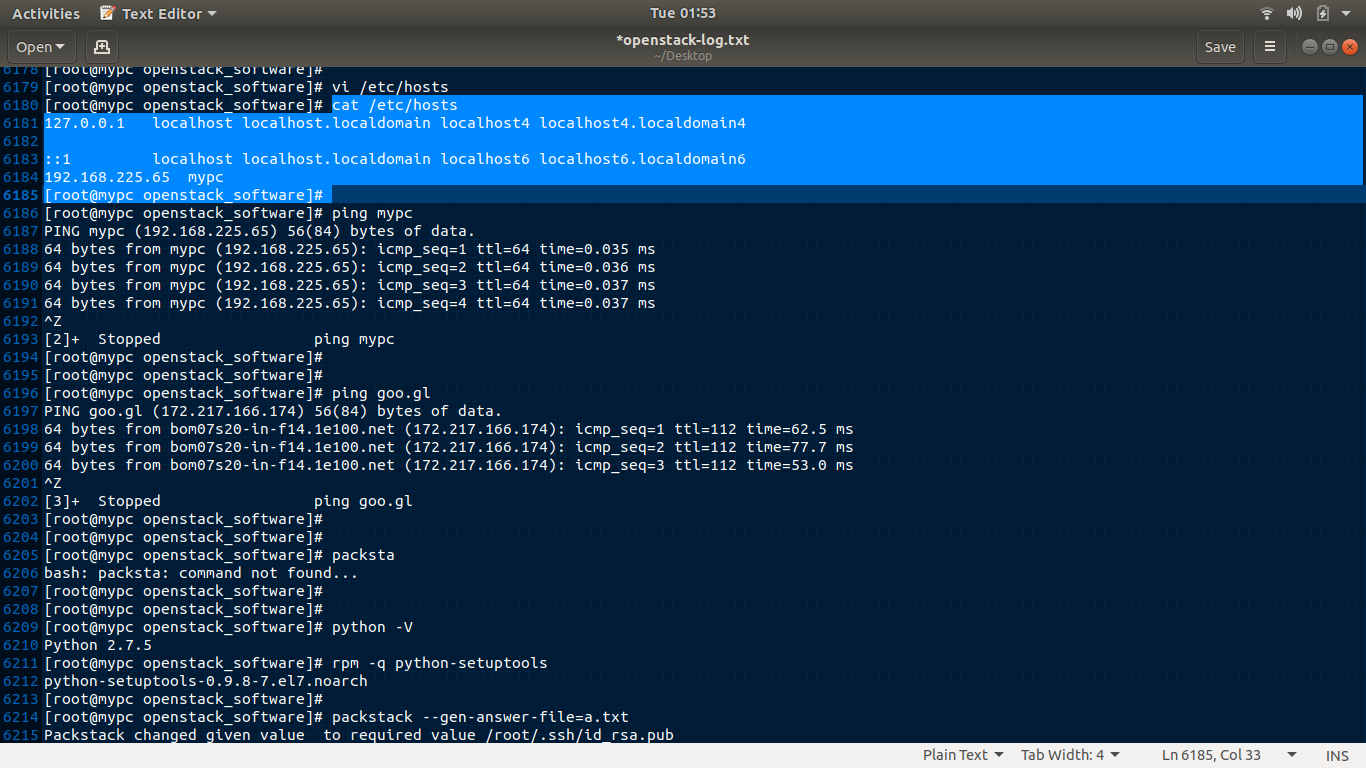
[root@mypc openstack\_software]#

[root@mypc openstack\_software]# packstack --gen-answer-file=a.txt

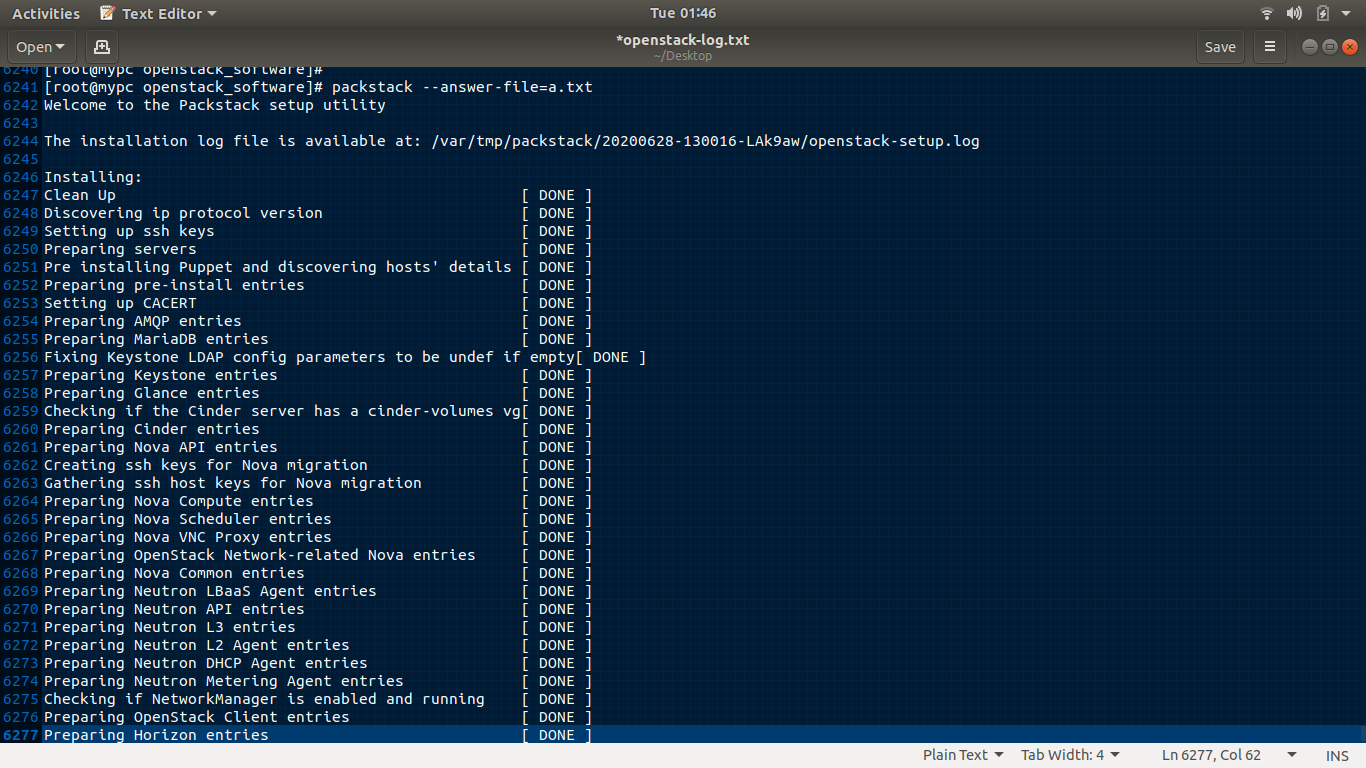
Packstack changed given value to required value /root/.ssh/id\_rsa.pub

[root@mypc openstack\_software]#

=>Setting up host



=> Starting openstack cloud:



\*\*\*\* Installation completed successfully \*\*\*\*\*\*

Additional information:

\* Time synchronization installation was skipped. Please note that unsynchronized time on server instances might be problem for some OpenStack components.

\* File /root/keystonerc\_admin has been created on OpenStack client host 192.168.225.65. To use the command line tools you need to source the file.

\* To access the OpenStack Dashboard browse to http://192.168.225.65/dashboard .

Please, find your login credentials stored in the keystonerc\_admin in your home directory.

\* The installation log file is available at: /var/tmp/packstack/20200628-130016-LAk9aw/openstack-setup.log

\* The generated manifests are available at: /var/tmp/packstack/20200628-130016-LAk9aw/manifests

[root@mypc openstack\_software]#

[root@mypc openstack\_software]#