* 테스트 환경
  + Vmware workstation 12.1 (11버전에서 업데이트 후 vm 멀티 랜카드 인식 문제 해결)
  + CentOS 7 dvd 1511.iso

* vm instances 스펙
  + Controller01 : 8gb / eth0, eth1, eth2
  + Compute01 : 4gb / eth0, eth1, eth2
  + Compute02 : 4gb / eth0, eth1, eth2

* **Network Type Name Network Adapter Address DHCP**

시스템 생성 대체 텍스트:
Network T 
NAT 
Hcst-onl 
t-only 
Internal 
efault> 
vboxnetO 
vboxnetl 
overlay 
Network 
10254254.0/24 
10.50.0.0/'24 
172.1800/24 
Adapter Address 
cd efault> 
10254254.1 
1050.0_1 
DHCP 
Yes 
No 
No

시스템 생성 대체 텍스트:
is f i describes i on System 
and to activate For informtion, see interfaces 
The loopback interface 
"to 10 
10 iwt 
u to ethO 
i face etho static 
address 10.254 
netnask Z55.Z55.zs5.o 
u to eth I 
i face eth' i•wt static 
17z.1d.o.100 
netnask ZSS.ZSS.ZSS.O 
i ethZ 
i face eth3 dixp 
Preu Pag 
Get 
Exit 
Just if 
File 
uhere IS 
hex' Pd 
Cut 
I lnCut 
S ell

1. Nano /etc/hosts 에서 hostname 추가

시스템 생성 대체 텍스트:
ttControl lerB1 
18 .254 .254 . 
ttcomputeB1 
18 .254 .254 . 181 
ttcomputeBZ 
18 .254 .254 . 
control lerB1. msterneutron . com control lerB1 
computeB1. msterneutron . com computeB1 
computeBZ . msterneutron . com computeBZ

1. Hostnamectl set-hostname controller01.masterneutron.com
2. vi /etc/sysconfig/selinux

SELINUX=enforcing 을 SELINUX=disabled 로 변경후 저장

reboot

1. Systemctl stop NetworkManager / disable NetworkManager

1. yum install -y <https://repos.fedorapeople.org/repos/openstack/openstack-kilo/rdo-release-kilo-1.noarch.rpm>
2. yum update -y
3. passwordless ssh login

Ssh-keygen (출발지 서버)

Ssh-copy-id (목적지 서버)

1. Yum repolist all 로 repositories failed 문제 해결,

1. yum -y install openstack-packstack

yum -y install mongodb-server python-pymongo

cd /etc

rm -f mongodb.conf

touch -f mongod.conf

ln -s /etc/mongod.conf mongodb.conf

1. Packstack --gen-answer-file /root/answers.txt

Compute node 추가하기

시스템 생성 대체 텍스트:
tt List of IP addresses of the sert.ers on which to install the Compute 
tt service . 
CONFIG COMJTE .254 .254 .181, 1B .254 .254 . laz

# Specify 'y' to install OpenStack Metering (ceilometer). ['y', 'n']

CONFIG\_CEILOMETER\_INSTALL=n

CONFIG\_NAGIOS\_INSTALL=n

1. packstack –answer-file /root/answers.txt

★ answer file 참고 사이트

<http://www.ksingh.co.in/blog/2015/07/12/deploying-openstack-kilo-using-rdo/>