18、安装计算节点上的网络服务

配置neutron各个组件的配置文件（备份配置文件，删除配置文件里的所有数据，使用提供的配置）：

compute#

cp /etc/neutron/neutron.conf /etc/neutron/neutron.conf.bak

vi /etc/neutron/neutron.conf

[DEFAULT]

transport\_url = rabbit://openstack:openstack@controller

auth\_strategy = keystone

[keystone\_authtoken]

auth\_uri = http://controller:5000

auth\_url = http://controller:35357

memcached\_servers = controller:11211

auth\_type = password

project\_domain\_name = default

user\_domain\_name = default

project\_name = service

username = neutron

password = neutron

[oslo\_concurrency]

lock\_path = /var/lib/neutron/tmp安装计算节点上的网络服务

cp /etc/neutron/dhcp\_agent.ini /etc/neutron/dhcp\_agent.ini.bak

#绑定提供物理网络的设备

vi /etc/neutron/dhcp\_agent.ini

[linux\_bridge]

physical\_interface\_mappings = provider:ens33

[vxlan]

enable\_vxlan = false

[securitygroup]

enable\_security\_group = true

firewall\_driver = neutron.agent.linux.iptables\_firewall.IptablesFirewallDriver

修改nova配置（加上neutron的配置信息）：

compute#

vi /etc/nova/nova.conf

[neutron]

url = http://controller:9696

auth\_url = http://controller:35357

auth\_type = password

project\_domain\_name = default

user\_domain\_name = default

region\_name = RegionOne

project\_name = service

Networking service 63

Install Guide (Release Version: 15.0.0)

username = neutron

password = neutron

开机自启动和启动服务

compute#

systemctl enable neutron-linuxbridge-agent.service

systemctl restart neutron-linuxbridge-agent.service openstack-nova-compute.service

列出加载的扩展，以验证中子服务器进程的成功启动

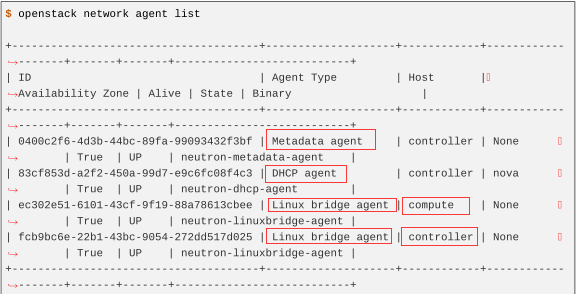
controller#

openstack extension list --network

查看网络详情

controller#

openstack network agent list



如图所示则成功，如有问题自行排错。