

## 验证连接

« (environment-networking-compute-rdo.html) » (controller-install-rdo.html) 🐞 (https://bugs.launchpad.net/neutron/+filebug?field.title=Verify%20connectivity%20in%20Neutron&field.comment=%0A%0A%0AThis bug tracker is for errors with the documentation, use the following as a template and remove or add fields as you see fit. Convert [ ] into [x] to check boxes:%0A%0A- [ ] This doc is inaccurate in this way: \_\_\_\_%0A- [ ] This is a doc addition request.%0A- [ ] I have a fix to the document that I can paste below including example: input and output. %0A%0AIf you have a troubleshooting or support issue, use the following resources:%0A%0A - Ask OpenStack: http://ask.openstack.org%0A - The mailing list: http://lists.openstack.org%0A - IRC: 'openstack' channel on Freenode%0A%0A-----%0ARelease:%2012.0.1.dev11%20on%202018-03-07%2021:05%0ASHA:%2043df2709acbdce86686a40b75fd34e96880427d0%0ASource:%20https://git.openstack.org/cgit/openstack/neutron/tree/doc/source/install/environment-networking-verify-rdo.rst%0AURL: https://docs.openstack.org/neutron/queens/install/environment-networking-verify-rdo.html&field.tags=doc)

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我们建议您在进一步继续之前验证到互联网和节点之间的网络连接。

1. 从**控制器**节点测试对Internet的访问：

```
# 平-c 4 openstack.org

PING openstack.org (174.143.194.225) 56 (84) 字节的数据。
来自174.143.194.225的64字节: icmp_seq = 1 ttl = 54时间=
18.3ms来自174.143.194.225的64字节: icmp_seq = 2ttl = 54时间= 17.5ms
来自174.143.194.225的64字节: icmp_seq = 3 ttl = 54时间= 17.5 ms
174字节来自174.143.194.225: icmp_seq = 4 ttl = 54 time = 17.4 ms

--- openstack.org ping statistics ---
4 数据包传输, 4 个接收, 0%数据包丢失, 时间3022ms
rtt min / avg / max / mdev = 17.489 / 17.715 / 18.346 / 0.364 ms
```

2. 从**控制器**节点，测试对**计算**节点上管理接口的访问权限：

```
# 平-c 4 compute1

PING compute1 (10.0.0.31) 56 (84) 字节的数据。
来自compute1 (10.0.0.31) 的
64个字节: icmp_seq = 2 ttl = 64 time = 0.202 ms
来自compute1 (10.0.0.31) 的64个字节
: icmp_seq = 1 ttl = 64 time = 0.263 ms icmp_seq = 3 ttl = 64时间= 0.203 ms 来自compute1 (10.0.0.31) 的64个字节: icmp_seq = 4 ttl = 64时间=
0.202 ms

--- compute1 ping statistics ---
发送4个数据包, 接收4个数据包, 丢包0%, 时间3000ms
rtt min / avg / max / mdev = 0.202 / 0.217 / 0.263 / 0.030 ms
```

3. 从**计算**节点测试对Internet的访问：

```
# 平-c 4 openstack.org

PING openstack.org (174.143.194.225) 56 (84) 字节的数据。
来自174.143.194.225的64字节: icmp_seq = 1 ttl = 54时间=
18.3ms来自174.143.194.225的64字节: icmp_seq = 2ttl = 54时间= 17.5ms
来自174.143.194.225的64字节: icmp_seq = 3 ttl = 54时间= 17.5 ms
174字节来自174.143.194.225: icmp_seq = 4 ttl = 54 time = 17.4 ms

--- openstack.org ping statistics ---
4 packets transmitted, 4 received, 0% packet loss, time 3022ms
rtt min/avg/max/mdev = 17.489/17.715/18.346/0.364 ms
```

4. From the *compute* node, test access to the management interface on the *controller* node:


```
# ping -c 4 controller

PING controller (10.0.0.11) 56(84) bytes of data.
64 bytes from controller (10.0.0.11): icmp_seq=1 ttl=64 time=0.263 ms
64 bytes from controller (10.0.0.11): icmp_seq=2 ttl=64 time=0.202 ms
64 bytes from controller (10.0.0.11): icmp_seq=3 ttl=64 time=0.203 ms
64 bytes from controller (10.0.0.11): icmp_seq=4 ttl=64 time=0.202 ms


---控制器ping统计---
发送4个数据包, 接收4个数据包, 丢包0%, 时间3000ms
rtt min / avg / max / mdev = 0.202 / 0.217 / 0.263 / 0.030 ms
```




注意



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OpenStack文档 ▾

Neutron 12.0.1

(../index.html)

安装指南 (index.html)

概观 (overview.html)

网络服务概述 (common/get-started-networking.html)

网络（中子）概念 (concepts.html)

安装并配置openSUSE和SUSE Linux Enterprise (install-obs.html)

为红帽企业Linux和CentOS安装和配置 (install-rdo.html)

为Ubuntu安装和配置 (install-ubuntu.html)

OpenStack网络指南 (../admin/index.html)

中子配置选项 (../configuration/index.html)

命令行界面参考 (../cli/index.html)

中子特征分类 (../feature\_classification/index.html)

贡献者指南 (../contributor/index.html)

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