

计算节点

[« \(environment-networking-controller-rdo.html\)](#)
[» \(environment-networking-verify-rdo.html\)](#)
[🐞 \(https://bugs.launchpad.net/neutron/+filebug?field.title=Compute%20node%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:%2043df2709acbdc86686a40b75df34e96880427d0%0ASource:%20https://git.openstack.org/cgit/openstack/neutron/tree/doc/source/install/environmenetworking-compute-rdo.rst%0AURL: https://docs.openstack.org/neutron/queens/install/environment-networking-compute-rdo.html&field.tags=doc\)](#)

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配置网络接口

1. 将第一个接口配置为管理接口：

IP地址：10.0.0.31

网络掩码：255.255.255.0 (或/ 24)

默认网关：10.0.0.1

✔ 注意

其他计算节点应使用10.0.0.32,10.0.0.33等。

2. 提供者接口使用没有分配IP地址的特殊配置。将第二个接口配置为提供程序接口：

用INTERFACE_NAME实际的接口名称替换。例如，*eth1*或*ens224*。

- 编辑/etc/sysconfig/network-scripts/ifcfg-INTERFACE_NAME文件以包含以下内容：

不要更改HWADDR和UUID键。

```
DEVICE = INTERFACE_NAME
TYPE = 以太网
ONBOOT = "是"
BOOTPROTO = "无"
```

1. 重新启动系统以激活更改。

配置名称解析Ⅱ

1. 将节点的主机名设置为compute1。

2. 编辑/etc/hosts文件以包含以下内容：

```
# 控制器
10.0.0.11 控制器

# compute1
10.0.0.31 compute1

# block1
10.0.0.41 block1

# object1
10.0.0.51 object1


# object2
10.0.0.52 object2
```

警告

某些发行版在 `/etc/hosts` 文件中添加了一个无用的条目，可将实际主机名解析为另一个环回IP地址，例如 `127.0.1.1`。您必须注释掉或删除此条目以防止出现名称解析问题。 **不要删除 `127.0.0.1` 条目。**

● 注意


本指南包含可选服务的主机条目，以便在您选择部署时降低复杂性。



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🐛 发现错误？报告错误 (HTTPS://BUGS.LAUNCHPAD.NET/NEUTRON/+FILEBUG?FIELD.TITLE=COMPUTE%20NODE%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-COMPUTE-RDO.RST%0AURL: HTTPS://DOCS.OPENSTACK.ORG/NEUTRON/QUEENS/INSTALL/ENVIRONMENT-NETWORKING-COMPUTE-RDO.HTML&FIELD.TAGS=DOC)

❓ 问题吗？ (HTTP://ASK.OPENSTACK.ORG)



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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 - 常见问题 (<http://openstack.org/projects/openstack-faq/>)
 - 博客 (<http://openstack.org/blog/>)
 - 新闻 (<http://openstack.org/news/>)
- 社区
- 用户组 (<http://openstack.org/community/>)
 - 活动 (<http://openstack.org/community/events/>)
 - 工作 (<http://openstack.org/community/jobs/>)
 - 公司 (<http://openstack.org/foundation/companies/>)
 - 有助于 (<http://docs.openstack.org/infra/manual/developers.html>)