

## 验证操作

[« \(compute-install-obs.html\)](#)
[» \(../contributor/index.html\)](#)
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验证Compute服务的操作。

● 注意

在控制器节点上执行这些命令。

1. 来源admin凭据来访问仅管理员CLI命令：

\$。管理员-OpenRC的

2. 列出服务组件以验证每个进程的成功启动和注册：

## \$ openstack计算服务列表

Id	二进制	主机	区域	状态	状态	更新于
1	nova-consoleauth	控制器	内部	启用	up	2016-02-09T23: 11: 15.000000
2	nova-scheduler	控制器	内部	启用	up	2016-02-09T23: 11: 15.000000
3	新星 - 导体	控制器	内部	启用	up	2016-02-09T23: 11: 16.000000
4	nova-compute	compute1	新星	启用	up	2016-02-09T23: 11: 20.000000

✔ 注意

此输出应指示在控制器节点上启用三个服务组件，并在计算节点上启用一个服务组件。

3. 列出身份服务中的API端点以验证与身份服务的连接：

● 注意

根据OpenStack组件的安装情况，端点列表可能会有所不同。

```
$ openstack目录列表

+ -----+ + -----+
| 名称| 类型| 端点|
+ -----+ + -----+
| keystone | 身份| RegionOne |
| | public: http: // controller: 5000 / v3 / |
| | RegionOne |
| | 内部: http: // controller: 5000 / v3 / |
| | RegionOne |
| | 管理员: http: // controller: 35357 / v3 / |
| | |
| 浏览| 图像| RegionOne |
| | 管理员: http: // controller: 9292 |
| | RegionOne |
| | public: http: // controller: 9292 |
| | RegionOne |
| | 内部: http: // controller: 9292 |
| | |
| 新星| 计算| RegionOne |
| | admin: http: // controller: 8774 / v2.1 |
| | RegionOne |
| | 内部: http: //控制器: 8774 / v2.1 |
| | RegionOne |
| | public: http: // controller: 8774 / v2.1 |
| | |
| 安置| 安置| RegionOne |
| | public: http: // controller: 8778 |
| | RegionOne |
| | 管理员: http: // controller: 8778 |
| | RegionOne |
| | 内部: http: //控制器: 8778 |
| | |
+ -----+ + -----+
```

注意

忽略此输出中的任何警告。

4. 列出Image服务中的图像以验证与Image服务的连接性：

```
$ openstack图像列表

+ -----+ -----+ + -----+
| ID | 名称| 状态|
+ -----+ -----+ + -----+
| 9a76d9f9-9620-4f2e-8c69-6c5691fae163 | cirros | 活动|
+ -----+ -----+ + -----+
```

5. 检查单元格和展示位置API正在成功运行：

```
# nova-status升级检查

+ -----+
| 升级检查结果|
+ -----+
| 检查: Cells v2 |
| 结果: 成功|
| 详细信息: 无|
+ -----+
| 检查: Placement API |
| 结果: 成功|
| 详细信息: 无|
+ -----+
| 检查: 资源提供者|
| 结果: 成功|
| 详细信息: 无|
+ -----+
```

⏪ (compute-install-obs.html) ⏩ (./contributor/index.html) 🐛 (https://bugs.launchpad.net/nova/+filebug?field.title=Verify%20operation%20in%20nova&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:%2017.0.2.dev2%20on%202018-03-08%2015:25%0ASHA:%20f41c24f21aac67c083d9813e94b6e305e4fab2be%0ASource:%20https://git.openstack.org/cgit/openstack/nova/tree/doc/source/install/verify.rst%0Ahttps://docs.openstack.org/nova/queens/install/verify.html&field.tags=)

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OpenStack文档 ▾

新星17.0.2

(../index.html)

计算服务 (index.html)

概观 (overview.html)

计算服务概述 (get-started-compute.html)

安装和配置控制器节点 (controller-install.html)

安装并配置计算节点 (compute-install.html)

验证操作

贡献者文档 (../contributor/index.html)

技术参考深度潜水 (../reference/index.html)

- OpenStack的
- 项目 (<http://openstack.org/projects/>)
  - OpenStack安全 (<http://openstack.org/projects/openstack-security/>)
  - 常见问题 (<http://openstack.org/projects/openstack-faq/>)
  - 博客 (<http://openstack.org/blog/>)
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  - 公司 (<http://openstack.org/foundation/companies/>)
  - 有助于 (<http://docs.openstack.org/infra/manual/developers.html>)
- 文档
- OpenStack手册 (<http://docs.openstack.org>)
  - 入门 (<http://openstack.org/software/start/>)
  - API文档 (<http://developer.openstack.org>)
  - 维基 (<https://wiki.openstack.org>)
- 品牌与法律
- 标志和指南 (<http://openstack.org/brand/>)
  - 商标政策 (<http://openstack.org/brand/openstack-trademark-policy/>)
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