

创建一个域，项目，用户和角色

« (keystone-install-rdo.html) » (keystone-verify-rdo.html) 旗 (https://bugs.launchpad.net/keystone/+filebug?field.title=Create%20a%20domain%2C%20projects%2C%20users%2C%20and%20roles%20in%20keystone&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:%2013.0.0.0rc3.dev1%20on%202018-02-22%2022:43%0ASHA:%20c06d74fc4cf5338db6572265c609036f6817466%0ASource:%20https://git.openstack.org/cgit/openstack/keystone/tree/doc/source/install/keystone-users-rdo.rst%0AURL: https://docs.openstack.org/keystone/queens/install/keystone-users-rdo.html&field.tags=doc)

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身份服务为每个OpenStack服务提供身份验证服务。身份验证服务使用域，项目，用户和角色的组合。

- 1. 尽管本指南中的keystone-manage bootstrap步骤已经存在"default"域，但创建新域的正式方法是：

```
$ openstack domain create --description "示例域"示例

+ -----+ +-----+
| 字段| 值|
+ -----+ +-----+
| 描述| 示例域|
| 启用| True |
| id | 2f4f80574fd84fe6ba9067228ae0a50c |
| 名称| 例子|
+ -----+ +-----+
```

- 2. 本指南使用一个服务项目，其中包含您添加到环境中的每项服务的唯一用户。创建service项目：

```
$ openstack项目创建 - 域默认\ -
  描述"服务项目"服务

+ -----+ +-----+
| 字段| 值|
+ -----+ +-----+
| 描述| 服务项目|
| domain_id | 默认|
| 启用| True |
| id | 24ac7f19cd944f4cba1d77469b2a73ed |
| is_domain | False |
| 名称| 服务|
| parent_id | 默认|
+ -----+ +-----+
```

- 3. 普通（非管理员）任务应该使用非特权项目和用户。作为示例，本指南创建demo项目和用户。

- o 创建demo项目：

```
$ openstack项目创建--domain默认\ -
  描述"演示项目"演示

+ -----+ +-----+
| 字段| 值|
+ -----+ +-----+
| 描述| 演示项目|
| domain_id | 默认|
| 启用| True |
| id | 231ad6e7ebba47d6a1e57e1cc07ae446 |
| is_domain | False |
| 名称| 演示|
| parent_id | 默认|
+ -----+ +-----+
```

● 注意

在为此项目创建其他用户时不要重复此步骤。

- o 创建demo用户：

```
$ openstack user create --domain default \
- 密码提示演示

用户密码:
重复用户密码:
+ ----- + ----- +
| 字段| 值|
+ ----- + ----- +
| domain_id | 默认|
| 启用| True |
| id | aeda23aa78f44e859900e22c24817832 |
| 名称| 演示|
| 选项| {} |
| password_expires_at | 无|
+ ----- + ----- +
```

◦ 创建user角色：

```
$ openstack角色创建用户

+ ----- + ----- +
| 字段| 值|
+ ----- + ----- +
| domain_id | 无|
| id | 997ce8d05fc143ac97d83fdb5998552 |
| 名称| 用户|
+ ----- + ----- +
```

◦ 将user角色添加到demo项目和用户：

```
$ openstack角色添加--project演示 - 用户演示用户
```

📌 注意

该命令不提供输出。

📌 注意

您可以重复此过程来创建其他项目和用户。

⏪ (keystone-install-rdo.html) ⏩ (keystone-verify-rdo.html) 🐛 (https://bugs.launchpad.net/keystone/+filebug?field.title=Create%20a%20domain%2C%20projects%2C%20users%2C%20and%20roles%20in%20keystone&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:%2013.0.0.0rc3.dev1%20on%202018-02-22%2022:43%0ASHA:%20c06d74fc4cf5338db6572265c609036f6817466%0ASource:%20https://git.openstack.org/cgit/openstack/keystone/tree/doc/source/install/keystone-users-rdo.rst%0AURL: https://docs.openstack.org/keystone/queens/install/keystone-users-rdo.html&field.tags=doc)

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❓ 问题吗？(HTTP://ASK.OPENSTACK.ORG)

- keystone 13.0.0.0rc3.dev1
- (../index.html)
- Keystone安装教程 (index.html)
 - 关于openSUSE和SUSE Linux Enterprise的Keystone安装教程 (index-obs.html)
 - 红帽企业Linux和CentOS的Keystone安装教程 (index-rdo.html)
 - 用于Ubuntu的Keystone安装教程 (index-ubuntu.html)
- 入门 (../getting-started/index.html)
- 代码文档 (../code_documentation.html)
- 指数和表格 (../indices-tables.html)
- 贡献者文档 (../contributor/index.html)
- 配置Keystone (../configuration.html)
- 高级主题 (../advanced-topics/index.html)
- 用户文档 (../user/index.html)
- CLI文档 (../cli/index.html)
- 管理员指南 (../admin/index.html)
- 梯形失真配置选项 (../configuration/index.html)

OpenStack的

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- 常见问题 (<http://openstack.org/projects/openstack-faq/>)
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- 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>)

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>)

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- OpenStack CLA (https://wiki.openstack.org/wiki/How_To_Contribute#Contributor_License_Agreement)

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