

Redirect for the original version of compute

```
redirect 301 /openstack-compute/ /
```

Redirect for the original version of storage

```
redirect 301 /openstack-object-storage/ /
```

Redirect for the 1.1 version of the Compute API going to v2

```
redirect 301 /api/openstack-compute/1.1/ /api/openstack-compute/2/
```

Redirect image metadata and format reference

```
redirect 301 /trunk/openstack-compute/admin/content/adding-images.html /cli-reference/content/chapter_cli-glance-property.html
```

Redirect config reference precisely

```
redirect 301 /trunk/openstack-compute/admin/content/compute-options-reference.html /juno/config-reference/content/list-of-compute-config-options.html
```

Redirect the Clients Guide to new End User Guide

```
redirect 301 /cli/quick-start/content/keystone_client.html /user-guide/content/keystone_commands.html
```

```
redirect 301 /cli/quick-start/content/glance_client.html /user-guide/content/glance_commands.html
```

```
redirect 301 /cli/quick-start/content/cinder_client.html /user-guide/content/cinder_commands.html
```

```
redirect 301 /cli/quick-start/content/nova_client.html /user-guide/content/nova_commands.html
```

```
redirect 301 /cli/quick-start/content/swift_client.html /user-guide/content/swift_commands.html
```

```
redirect 301 /cli/quick-start/content/quantum_client.html /user-guide/content/neutron_commands.html
```

```
redirect 301 /cli/quick-start/content/authenticate.html /user-guide/content/cli_openrc.html
```

```
redirect 301 /cli/quick-start/content/prereq_software.html /user-guide/content/install_clients.html
```

```
redirect 301 /cli/quick-start/content/ /user-guide/content/
```

Redirecting End-of-Life (EOL) versions, see <https://wiki.openstack.org/wiki/Releases>:

```
redirectmatch 301 /bexar/. *$ /index.html
```

```
redirectmatch 301 /cactus/. *$ /index.html
```

```
redirectmatch 301 /diablo/. *$ /index.html
```

```
redirectmatch 301 /dallas/. *$ /index.html
```

```
redirectmatch 301 /essex/. *$ /index.html
redirectmatch 301 /folsom/. *$ /index.html
redirectmatch 301 /grizzly/. *$ /index.html

redirect 301 /trunk/openstack-compute/starter/ /trunk/

# Redirecting incubation quantum
redirect 301 /incubation/openstack-network/admin/content/ /trunk/openstack-
network/admin/content
redirect 301 /incubation/openstack-network/developer/quantum-api-1.0/content/
/api/openstack-network/1.0/content/

# Redirecting old install guide to apt (could be yum, analytics show more seek apt)
redirect 301 /trunk/openstack-compute/install/content /trunk/openstack-
compute/install/yum/content

# Redirecting trunk basic install to install guide
redirect 301 /trunk/basic-install/apt/content /juno/install-guide/apt/content/
redirect 301 /trunk/basic-install/yum/content /juno/install-guide/yum/content/

# Redirecting trunk admin guides to admin-guide-cloud
redirect 301 /trunk/openstack-block-storage/admin/content/ /admin-guide-cloud/content/
redirect 301 /trunk/openstack-compute/admin/content/ /admin-guide-cloud/content/
redirect 301 /trunk/openstack-object-storage/admin/content/ /admin-guide-cloud/content/

# Redirecting Image Guide to new location
redirect 301 /trunk/openstack-image/content/ /image-guide/content

# Redirecting HA Guide to new location
redirect 301 /trunk/openstack-ha/content/ /high-availability-guide/content/

# Redirecting security guide to new location
redirect 301 /trunk/openstack-security/content/ /security-guide/content/
redirect 301 /trunk/security-guide/content/ /security-guide/content/

# Redirecting the changed page from Security Guide
redirect 301 /security-guide/content/ssl-proxies-and-http-services.html /security-
guide/content/tls-proxies-and-http-services.html

# Redirecting API Programming with Compute API to API Quick Start
redirectmatch 301 /api/openstack-compute/programmer/content/. *$ /api/quick-start/content/
```

Redirect CLI Guide to new End User Guide

```
redirectmatch 301 /trunk/cli/quick-start/content/. *$ /user-guide/content/
```

Redirecting removed pages from the user guide

```
redirect 301 /user-guide/content/dashboard_launch_instances_from_volume.html /user-guide/content/dashboard_launch_instances_from_image.html
```

```
redirect 301 /user-guide/content/nova_cli_evacuate.html /user-guide-admin/content/nova_cli_evacuate.html
```

Redirect docs.openstack.org index.html subpage pointers to main page

```
redirect 301 /install/ /
```

```
redirect 301 /basic-install/ /
```

```
redirect 301 /run/ /
```

```
redirect 301 /api/index.html /
```

```
redirect 301 /developer/index.html /developer/openstack-projects.html
```

```
redirect 301 /cli/ /
```

```
redirect 301 /incubation/ /
```

Redirect old identity/api to api site

```
redirectmatch /identity/api/. *$ http://developer.openstack.org/
```

Redirect old Networking Admin Guide to Configuration Reference

```
redirect 301 /trunk/openstack-network/admin/content/ch_adv_features.html /admin-guide-cloud/content/ch_networking.html#section_networking-adv-features
```

```
redirect 301 /trunk/openstack-network/admin/content/under_the_hood_openvswitch.html /havana/config-reference/content/networking-plugin-openvswitch_agent.html
```

```
redirect 301 /trunk/openstack-network/admin/content/under_the_hood_linuxbridge.html /havana/config-reference/content/networking-plugin-linuxbridge_agent.html
```

```
redirectmatch /trunk/openstack-network/admin/content/. *$ /admin-guide-cloud/content/index.html
```

```
redirectmatch /network-admin/admin/content/. *$ /admin-guide-cloud/content/index.html
```

```
redirect 301 /havana/config-reference/content/under_the_hood_openvswitch.html /admin-guide-cloud/content/under_the_hood_openvswitch.html
```

Redirect old openstack-identity links

```
redirect 301 /trunk/openstack-identity/admin/content/ /admin-guide-cloud/content/ch-identity-mgmt-config.html
```

Redirect training-manuals project to new location

```
redirect 301 /trunk/openstack-training/ /icehouse/training-guides/
```

```
redirect 301 /trunk/training-guide/ /icehouse/training-guides/
redirect 301 /trunk/training-guides/ /icehouse/training-guides/
redirect 301 /training-guides/ /icehouse/training-guides/
```

Redirect O'Reilly Operations Guide PDF to trunk version

```
redirect 301 /trunk/openstack-ops/oreilly-openstack-ops-guide.pdf /openstack-ops/openstack-ops-manual.pdf
```

Redirect Operations Guide to /openstack-ops

```
redirectmatch 301 /trunk/openstack-ops/(.*) /openstack-ops/$1
```

A doc generation bug resulted in Google indexing links containing "//", which cause # problems with linked content (images/css/etc). This rule generates a 301 redirect # for these links.

```
#
# details: https://bugs.launchpad.net/openstack-manuals/+bug/1288513
redirectmatch 301 (.*)//(.*?) $1/$2
```

Redirect links to Architecture Design Guide epub from arc to arch

```
redirect 301 /arc/OpenStackArchitectureDesignGuide.epub
/arch/OpenStackArchitectureDesignGuide.epub
```

Redirect renamed ironic developer doc directories

```
redirect 301 /developer/ironic/install/ironic-install.html
/developer/ironic/deploy/install-guide.html
redirect 301 /developer/ironic/dev/api-spec-v1.html /developer/ironic/webapi/v1.html
```

Redirect API docs that have been put in openstack-attic

```
redirectmatch 301 /api/openstack-block-storage/1.0/content/. *$
http://developer.openstack.org/api-ref-blockstorage-v1.html
redirectmatch 301 /api/openstack-block-storage/2.0/content/. *$
http://developer.openstack.org/api-ref-blockstorage-v2.html
redirectmatch 301 /api/openstack-compute/2/content/. *$ http://developer.openstack.org/api-ref-compute-v2.html
redirectmatch 301 /api/openstack-databases/content/. *$ http://developer.openstack.org/api-ref-databases-v1.html
redirectmatch 301 /api/openstack-identity-service/2.0/content/. *$
http://developer.openstack.org/api-ref-identity-v2.html
redirectmatch 301 /api/openstack-identity-service/3/content/. *$
http://developer.openstack.org/api-ref-identity-v3.html
redirectmatch 301 /api/openstack-image-service/1.0/content/. *$
```

```
http://developer.openstack.org/api-ref-image-v1.html
redirectmatch 301 /api/openstack-image-service/1.1/content/.*$
http://developer.openstack.org/api-ref-image-v1.html
redirectmatch 301 /api/openstack-image-service/2.0/content/.*$
http://developer.openstack.org/api-ref-image-v2.html
redirectmatch 301 /api/openstack-network/2.0/content/.*$
http://developer.openstack.org/api-ref-networking-v2.html
redirectmatch 301 /api/openstack-object-storage/1.0/content/.*$
http://developer.openstack.org/api-ref-objectstorage-v1.html
redirectmatch 301 /api/openstack-objectstorage/1.0/content/.*$
http://developer.openstack.org/api-ref-objectstorage-v1.html
redirect 301 /api/openstack-image-service/2.0/content/appendix-b-http-patch-media-types.html http://specs.openstack.org/openstack/glance-specs/specs/api/v2/http-patch-image-api-v2.html

# Redirect /trunk/index.html to /index.html
redirect 301 /trunk/index.html /index.html

# Redirect trunk/config-reference to kilo/config-reference
redirectmatch 301 /trunk/config-reference/content/(.*) /kilo/config-reference/content/$1

# Redirect apt-debian install guide for Icehouse
redirectmatch 301 /icehouse/install-guide/install/apt-debian/.*$ /

# Redirect old networking content to root for now
redirectmatch 301 /openstack-network/.*$ /index.html

# Redirect top ten (or so) User Guide pages post-migration
redirect 301 /user-guide/content/app_community_support.html /user-guide/common/app_support.html
redirect 301 /user-guide/content/checking_version_cli.html /user-guide/common/cli_discover_version_number_for_a_client.html
redirect 301 /user-guide/content/install_clients.html /user-guide/common/cli_install_openstack_command_line_clients.html
redirect 301 /user-guide/content/ssh-into-instance.html /user-guide/enduser/dashboard_launch_instances.html#connect-to-your-instance-by-using-ssh
redirect 301 /user-guide/content/app_cheat_sheet.html /user-guide/cli_cheat_sheet.html
redirect 301 /user-guide/content/Launching_Instances_using_Dashboard.html /user-guide/enduser/dashboard_launch_instances.html

# Redirect top ten (or so) Admin User Guide pages post-migration
```

```
redirect 301 /user-guide-admin/content/admin_cli_manage_projects_users.html /user-guide-admin/adminuser/manage_projects_users_and_roles.html
redirect 301 /user-guide-admin/content/specify-host-to-boot-instances-on.html /user-guide-admin/adminuser/cli_nova_specify_host.html
redirect 301 /user-guide-admin/content/nova_cli_migrate_single.html /user-guide-admin/adminuser/cli_nova_migrate.html
```

Since we don't have a direct match for all file, redirect to the index page.

```
redirectmatch 301 "^/user-guide/content/. *$" /user-guide/index.html
redirectmatch 301 "^/user-guide-admin/content/. *" /user-guide-admin/index.html
```

All these files should be a direct match, file name for file name.

```
redirectmatch 301 /hot-guide/content/. * /user-guide/hot-guide/$1
```