



Linux Academy
Live! Lab

Using the Horizon Dashboard as the Admin Tenant

Contents

The Horizon Dashboard.....	1
The System Menu.....	1

Related Courses

*OpenStack
MCA100 -
Associates*

Related Videos

*Navigating the
Horizon Dashboard*

Need Help?

*Linux Academy
Community*

*... and you can
always send in a
support ticket on
our website to talk
to an instructor!*

Lab Connection Information

- Labs may take up to five minutes to build
- Access to the Horizon Dashboard is provided on the Live! Lab page, along with your login credentials
- SSH information is provided on the Live! Lab page
- Labs will automatically end once the allotted amount of time finishes

The OpenStack Horizon Dashboard lets administrative users to view and manage instances, volumes, flavors, projects, users, services, quotas and more. As the *admin* tenant on Horizon, you have the power to effectively manage and maintain the OpenStack infrastructure.

The Horizon Dashboard

Using the credentials provided on the Live! Lab page, log in to the Horizon Dashboard as the *admin* user with a password of *openstack*. From here, you have access to the greater OpenStack ecosystem. The **System** menu, in particular, is of use for administrators looking to manage their OpenStack cloud.

The System Menu

- **Overview** • Basic reports
- **Resource Usage** • Contains a daily report of resource usage, as well as the overall resource statics for the system
- **Hypervisors** • Summary of the used hypervisor
- **Host Aggregates** • View, edit and create host aggregates and review the available zones for use
- **Instances** • View, pause, resume, migrate, reboot or delete any running instances that belong to the projects to which the admin can access
- **Volumes** • View, create, edit or delete volumes and volume types
- **Flavors** • View, create, edit or delete instance sizes (“flavors”)
- **Images** • View, create, edit or delete custom images
- **Networks** • View, create, edit or delete networks
- **Routers** • View, create, edit or delete routers
- **Defaults** • View the default values for OpenStack quotas
- **System Information** • View a list of all services, compute services, block storage systems, cinder storage or network agents