



Linux Academy
Live! Lab

Using the Horizon Dashboard as a Non-Admin Tenant

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*OpenStack
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*Navigating the
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always send in a
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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 Horizon Dashboard allows users to access a number of OpenStack features in an easy-to-use console where you can edit, add and review compute, network, storage and orchestration settings and more.

The Horizon Dashboard

Log in to the Horizon Dashboard using the information provided on the Live! Lab page. You do **not** want to log in as the admin user; instead, log in as *demo* with a password of *openstack*.

What you, as a non-admin user, see on the dashboard depends on the *projects* or *tenants* you have access to.

The Projects Menu

Projects are ways of organizing the OpenStack cloud; these are also called tenants or accounts within the OpenStack ecosystem. A user can be a member of multiple projects.

The Compute Menu

- **Overview** • Project reports
- **Instances** • View, launch, stop and otherwise manage instances
- **Volumes** • Create, edit, view and delete volumes and volume snapshots
- **Images** • View images and snapshots by project users, as well as any publicly-shared snapshots and images.
- **Access & Security** • Manage security groups, key pairs, floating IPs, API access and more

The Network Menu

- **Network Topology** • A map of the networking environment
- **Networks** • Create and manage public and private networks
- **Routers** • Create and manage subnets

The Object Store Menu

- **Containers** • Create and manage containers and objects

The Orchestration Menu

- **Stacks** • Using the OpenStack RESTful API, orchestrate multiple applications