Red Hat CloudForms Hybrid Cloud Management

Course Code: CL220

Duration: 4 days

Course outline

Introduce Red Hat CloudForms

Introduce and describe CloudForms architecture and terminology.

Implement CloudForms

Deploy and configure the CloudForms appliance.

Connect to CloudForms providers

Connect CloudForms to infrastructure, cloud, and network providers.

Organize CloudForms

Create tenants, users, and tags for CloudForms management.

Provision virtual machines

Provision virtual machines (VMs) using CloudForms.

Manage resource policies

Implement CloudForms control and compliance policies.

Generate CloudForms reports

Display information on VMs and their resource use.

Manage the CloudForms lifecycle

Manage CloudForms lifecycle events.

Analyze metrics with CloudForms Intelligence

Use CloudForms Intelligence metrics to analyze infrastructure utilization.

Configure CloudForms alerts

Set up alarms and triggers to monitor infrastructures.

Automate tasks in CloudForms

Execute CloudForms automations to speed up delivery.

Manage catalogs

Manage catalogs and order services from a catalog.

CloudForms automation with Ansible

Automate CloudForms deployment with Ansible Tower by Red Ha