



Automation with Ansible II – DO409 Ansible Tower

Duration: 2 Days

DESCRIPTION

Automation with Ansible II: Ansible Tower (DO409) is designed for Ansible site administrators who need to automate tasks on large numbers of managed nodes with extended teams or are responsible for centrally coordinating and logging Ansible operations. You will learn how to install Red Hat® Ansible Tower, use the web interface to manage access to resources and hosts, and create templates to start Ansible jobs.

This course is based on Red Hat Ansible Tower 3.3 and Red Hat® Ansible Engine 2.7.

OBJECTIVES

- You should be able to demonstrate these skills:
- Deploy and use Ansible Tower to manage existing Ansible projects, playbooks, and roles.
 - Use the visual dashboard to centrally launch, control, and monitor Ansible jobs.
 - Configure users and teams and use them to control access to systems, projects, and other resources through role-based access controls.
 - Configure which hosts to manage through the web interface, dynamically, or from a file stored in Git version control.
 - Schedule recurring Ansible jobs.
 - Perform basic maintenance and administration of the Ansible Tower installation.
 - Use the Ansible Tower API to launch jobs from existing templates.

COURSE OUTLINE

- Install and access Ansible Tower
- Manage access with users and teams
- Manage inventories and credentials
- Manage projects and launch Ansible jobs
- Construct advanced job workflows
- Manage advanced inventories
- Perform maintenance and routine administration of Ansible Tower

WHO SHOULD ATTEND

- System administrators
- DevOps engineers
- Release engineers
- Other IT professionals

PREREQUISITES

- Candidate should have attended Automation with Ansible I - DO407 or should have equivalent knowledge on Ansible, Ansible playbooks, and roles
- Be a Red Hat Certified Specialist in Ansible Automation, or demonstrate equivalent Ansible experience
- Should be Red Hat Certified System Administrator or should have equivalent knowledge
- if candidate is Red Hat Certified Engineer will be an added advantage

TESTIMONIALS

“ Best training center to learn AWS Cloud Computing Services in India. Training was excellent and trainer has good knowledge about the real world market and used these cases to explain the course content.

- **Santosh (NOC Lead, CA Technologies)**

“ Good faculty, great atmosphere, great examples, made my life easier. Wish to advice friends & colleagues to join CloudThat. Great going, keep up the good work. Wish you a great success.

- **Veerendra (Assistant Manager, Accenture)**

“ Excellent training, there were lot of things to learn even for experienced AWS user. Trainer has very good knowledge and was able to explain real scenarios which were very good.

- **Srinivasa Rao (Technical Manager, Samsung Research India Bangalore)**

For training inquiry,
please email us at: sales@cloudthat.in



CloudThat Technologies
+91 8880002200
sales@cloudthat.in | www.cloudthat.in