

# **Ansible Network Automation**

## Virtual Technical Workshop

Wednesday | August 19, 2020 | 10:30 AM - 3:00 PM ET



You are invited to the upcoming, free virtual Red Hat Ansible Network Automation Technical Workshop on Wednesday, August 19, 2020.

The Red Hat Ansible Network Automation Workshop is a one-day, hands-on virtual workshop covering both Ansible and Ansible Tower. Attendees will learn how to use Ansible to automate network operations, and acquire the skills needed to implement Ansible and Ansible Tower at their organizations.

Note: In this workshop, attendees will be managing network devices. such as Cisco routers.

#### **Skills Gained**

- Basic understanding of what Ansible is and how it works with networking devices
- Building and execution of playbooks to accomplish basic router connectivity
- Collecting facts from the network devices
- Using templates to create device specific configurations
- Use Tower to execute networking playbooks
- Provide self service capabilities with Tower
- Use the RBAC features of Tower to govern execution
- Use the Tower API to control the automation

To offer a quality lab experience, seating will be limited to 35, so reserve your spot today!

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#### **Event Details**

**Wednesday | August 19, 2020** 10:30 AM - 3:00 PM ET

**Location**: GoToWebinar - Virtual

#### We will provide lunch!

You will receive a \$25 Grubhub Gift Card to order lunch of your choice.

#### Who should attend

This workshop is geared toward network operators, network engineers, cloud administrators, DevOps engineers, security professionals and anyone interested in network automation.

#### **Prerequisites**

Attendees must have a laptop with admin rights and the ability to SSH to a lab environment hosted in a public cloud.

Attendees should have working knowledge of using SSH and command line shell (BASH) as well as a conceptual understanding of linux system administration (how to use simple commands like cd, ls, mv, mkdir, etc).

Attendees should have working knowledge of at least one Linux text editor (nano, pico, vi/vim, zile, emacs) with which to write Ansible playbooks.