Fast Lane

Advanced Junos Platform Automation and DevOps (AJAUT)

ID AJAUT   **Price** US $ 4,000.—(excl. VAT)   **Duration** 4 days

Who should attend

This course benefits individuals responsible for configuring, monitoring, and automating devices running the Junos OS.

Prerequisites

Students should have taken the Junos Platform Automation and DevOps (JAUT) course or have equivalent knowledge.

Course Objectives

- Understand DevOps and how the DevOps process can improve Junos Automation.
- Create, configure, and manage Docker Containers.
- Use GitLab as a repository for code and configuration data.
- Use Ansible and Jinja2 templates to configure multiple Junos devices.
- Use Ansible to enforce design constraints using templates.
- Use Ansible to build Ansible playbooks that work in multi-vendor environments.
- Install and configure Robot to perform automated tests on Junos devices.
- Use Jenkins to implement continuous code and configuration integration.
- Implement a DevOps automated lab testing solution.

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Training Centres worldwide

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