
Implementing Juniper Paragon Pathfinder and Planner Applications (IJPPPA)

ID IJPPPA Prix US \$ 4 000,- (Hors Taxe) Durée 4 jours

A qui s'adresse cette formation

This course benefits individuals using Paragon Automation to automate the management of service provider or large enterprise MPLS networks

- Maintenance Scheduling and NETCONF LSP Provisioning
- Paragon Insights
- Paragon Automation Troubleshooting
- Paragon Planner
- Network Modeling
- Network Demands and Failure Simulation
- Paragon Active Assurance Solution Components

Pré-requis

- Understanding of the OSI Model
- Junos OS configuration experience—[Introduction to the Junos Operating System \(IJOS\)](#) course or equivalent
- Advanced MPLS knowledge—[Junos MPLS Fundamentals \(JMF\)](#) course or equivalent

Objectifs

- Describe various WAN domains.
- Configure Paragon Pathfinder for initial use.
- Configure Paragon Pathfinder topology discovery.
- Provision various LSP types.
- Describe P2MP use cases.
- Perform LSP provisioning using Network Configuration Protocol (NETCONF).
- Schedule network maintenance events.
- Use Paragon Insights to analyze network performance.
- Launch and use Paragon Planner.
- Perform network modeling.
- Perform network component failure simulation.
- Manage and optimize network demands.

Contenu

- Course Introduction
- WAN Automation
- Paragon Pathfinder Architecture
- Network Topology Discovery
- Using Paragon Automation
- Basic LSP Management
- Advanced LSP Management
- Segment Routing
- P2MP LSPs

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Centres de formation dans le monde entier



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