

Automation and DevOps Specialist (JNCIS-DevOps)



Online Course

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Automation and DevOps Specialist (JNCIS-DevOps)

Course Modules

1. Identify concepts, general features of Junos platform automation

- MGD-based automation
- Telemetry concepts (e.g., gRPC/gNMI/native)
- JSD-based automation

2. Describe the concepts, benefits, of automation access methods

- XML API
- NETCONF
- REST API

3. Describe the concepts, benefits, or operation of data serialization

- YAML
- JSON
- Jinja2
- XML

4. Describe Python tools for automating Junos

- PyEZ
- RPCs
- PyEZ exception handling
- REST
- JSNAPy



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5. Describe how to use Ansible for automating Junos

- Play books
- Tower
- Templates (Jinja2)

6. Describe how to use SALT for automating Junos

- Pillar
- Runner

7. Describe the concepts, benefits of automation scripts for Junos

- Commit, Op, Event, translation, or SNMP scripts
- Python
- SLAX

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8. Identify the concepts, general features of Junos support

- Implementation concepts

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in terms of time management,
flexibility, and the ability
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