



Juniper QFX5100 Series: A Comprehensive Guide to Building Next-Generation Networks

By Douglas Richard, Jr. Hanks

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Ideal for network engineers involved in building a data center, this practical guide provides a comprehensive and technical deep-dive into the new Juniper QFX5100 switching family. You'll learn how the Juniper QFX5100 enables you to create simple-to-use data centers or build some of the largest IP Fabrics in the world.

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- Design your own IP Fabric architecture
- Perform in-service software upgrades
- Be familiar with the performance and scaling maximums
- Create a data center switching fabric with Virtual Chassis Fabric
- Automate networking devices with Python, Ruby, Perl, and Go
- Build an overlay architecture with VMware NSX and Juniper Contrail
- Export real-time analytics information to graph latency, jitter, bandwidth, and other features

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