

Core Switch Rescue Configuration



Article Overview

A rescue configuration is a known working configuration that can be automatically loaded if the active configuration becomes corrupted, ensuring network recovery.

What is a Rescue Configuration

A rescue configuration is a pre-defined, stable configuration stored on the core switch. If the active configuration is damaged or corrupted, the device can automatically revert to this known working configuration, eliminating the need to remember rollback numbers or manually restore backups . It serves as a last-resort recovery mechanism to maintain network stability.

Steps to Configure and Use Rescue Configuration

- Define the Rescue Configuration
- On Juniper devices, the rescue configuration is created from a known working configuration.
- Use the command to commit the current configuration as the rescue configuration:

`CodeCopycommit rescue`

- This saves the active configuration as the rescue configuration for future recovery .
- Rollback to Rescue Configuration
- If the active configuration becomes corrupted, you can roll back to the rescue configuration using:

`CodeCopyrollback rescue`



Article Content

request system configuration rescue save

Save the most recently committed configuration as the rescue configuration so that you can return to it at any time by using the

[serenalindquist99/server-core-switch-lab](#)

□□ Server/Core Switch Replacement Lab This lab simulates a real-world enterprise network upgrade involving the replacement and

Core Switch

Core switches are defined as high-capacity switches located at the top of a cloud data center network, connecting aggregation

Configuring Cores

Core files are not automatically deleted after copying. After a core is copied, delete it from the switch core repository to reclaim the

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Configuring Cores

Configuring Cores Core files can be saved either manually by a user or automatically at the time of the fault. If a core file is created,

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