Configuring Boot Fast

Finding Feature Information

Your software release may not support all the features documented in this module. For the latest caveats and feature information, see Bug Search Tool and the release notes for your platform and software release. To find information about the features documented in this module, and to see a list of the releases in which each feature is supported, see the feature information table at the end of this module.

Use Cisco Feature Navigator to find information about platform support and Cisco software image support. To access Cisco Feature Navigator, go to http://www.cisco.com/go/cfn. An account on Cisco.com is not required.

Configuring Boot Fast on the switch

This features when enabled, helps the switch to Boot up fast. The Memory test is performed for a limited range, the switch Skips File system check (FSCK) and Skips Post test.

Note When Fast boot is enabled, you can still run the POST tests manually from the command line interface, once the switch has booted up, using **diagnostic start** command.

Enabling Boot Fast

To enable the boot fast feature, perform the following steps:

SUMMARY STEPS

1. **enable**
2. **configure terminal**
3. **boot fast**
4. **end**

DETAILED STEPS

	Command or Action	**Purpose**
Step 1	**enable** **Example:** Switch> **enable**	Enables privileged EXEC mode. • Enter your password if prompted.
Step 2	**configure terminal** **Example:** Switch# **configure terminal**	Enters global configuration mode.
Step 3	**boot fast** **Example:** Switch(config)# **boot fast**	Enables fast boot feature Performs Memory test for a limited range, Skips File system check (FSCK) and Skips Post test.
Step 4	**end** **Example:** Switch(config)# **end**	Returns to privileged EXEC mode.

Disabling Boot Fast

To disable the boot fast feature, perform the following steps:

SUMMARY STEPS

1. **enable**
2. **configure terminal**
3. **no boot fast**
4. **end**

DETAILED STEPS

	Command or Action	**Purpose**
Step 1	**enable** **Example:** Switch> **enable**	Enables privileged EXEC mode. • Enter your password if prompted.

	Command or Action	**Purpose**
Step 2	**configure terminal** **Example:** Switch# **configure terminal**	Enters global configuration mode.
Step 3	**no boot fast** **Example:** Switch(config)# **no boot fast**	Disables the boot fast feature.
Step 4	**end** **Example:** Switch(config)# **end**	Returns to privileged EXEC mode.

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Disabling Boot Fast