



Cisco IOS Configuration Fundamentals Features in Cisco IOS Release 12.2(33)XNE

This document provides a list of Cisco IOS Configuration Fundamentals features that have migrated from Cisco IOS Release 12.2(33)SB to Cisco IOS Release 12.2(33)XNE. Links to the feature documentation are included.

Feature guides may contain information about more than one feature. To find information about a specific feature within a feature guide, see the Feature Information table at the end of the guide.

Feature guides document features that are supported on many different software releases and platforms. Your Cisco IOS software release or platform may not support all the features documented in a feature guide. See the Feature Information table at the end of the feature guide for information about which features in that guide are supported in your software release. Use Cisco Feature Navigator to find information about platform support and Cisco IOS and Catalyst OS software image support. To access Cisco Feature Navigator, go to <http://www.cisco.com/go/cfn>. An account on Cisco.com is not required.

For the latest feature information and caveats, see the release notes for your platform and software release at the following URL: http://www.cisco.com/en/US/docs/ios/12_2sb/release/notes/122XN.html

See the following sections for a list of features:

- [Software Features in Cisco IOS Release 12.2\(33\)XNE, page 1](#)

Software Features in Cisco IOS Release 12.2(33)XNE

Config Change Tracking Identifier

http://www.cisco.com/en/US/docs/ios/fundamentals/command/reference/cf_s1.html#wp1158249

Configuration Change Notification and Logging

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_config-logger.html

Configuration Generation Performance Enhancement

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/config_cache.html



Config Logger Persistency

<http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/config-logger-6149.html>

Configuration Replace and Configuration Rollback

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_config-rollback.html

Configuration Rollback Confirmed Change

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_config-rollback.html

Configuration Versioning

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_config-rollback.html

Contextual Configuration Diff Utility

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_config-diff.html

Exclusive Configuration Change Access

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_config-lock.html

Exclusive Configuration Change Access and Access Session Locking

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_config-lock.html

FTP Support for Downloading Software Images

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_file-transfer.html

Parser Cache

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_config-files.html

Reserve Memory for Console Access

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_mem-reserve.html

Show Command Redirect

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/feat_show_cmd_redrct.html

System Logging - EAL4 Certification Enhancements

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_config-logger.html

UDI - Unique Device Identifier

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/cf_udi.html

Warm Reload

http://www.cisco.com/en/US/docs/ios/fundamentals/configuration/guide/warm_reload.html

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