



Optimized Edge Routing

Optimized Edge Routing (OER) provides automatic route optimization and load distribution for multiple connections between networks. OER is an integrated Cisco IOS solution that allows you to monitor IP traffic flows and then define policies and rules based on traffic class performance, link load distribution, link bandwidth monetary cost, and traffic type. OER provides active and passive monitoring systems, dynamic failure detection, and automatic path correction. Deploying OER enables intelligent load distribution and optimal route selection in an enterprise network.

Configuration Information

Configuration information is included in the *Cisco IOS Optimized Edge Routing Configuration Guide*, Release 12.4T, at the following URL:

http://www.cisco.com/univercd/cc/td/doc/product/software/ios124/124tcg/toer_c/index.htm

For a complete list of features included in the *Cisco IOS Optimized Edge Routing Configuration Guide*, see the “[Cisco IOS Optimized Edge Routing Features Roadmap](#).”

Command Reference Information

Command reference information is included in the *Cisco IOS Optimized Edge Routing Command Reference*, Release 12.2SR, at the following URL:

http://www.cisco.com/univercd/cc/td/doc/product/software/ios122sr/ct/sroer_r/index.htm

New or Modified Commands

All the existing OER commands are in the command reference: there are no new or modified commands for the 12.2(33)SRB release.

List of All Release 12.2SR Commands

An alphabetical list of all Cisco IOS Release 12.2SR commands is in the *Cisco IOS Master Commands List*, Release 12.2SR, at the following URL:

<http://www.cisco.com/univercd/cc/td/doc/product/software/ios122sr/122srmdx/122sridx.htm>



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