



CNS Event Agent

Cisco Networking Services (CNS) is a foundation technology for linking users to network services. CNS Software Developers Kit (SDK) accomplishes this linking by making applications network-aware and increasing the intelligence of the network elements. CNS SDK provides building blocks to a range of customers in market segments such as enterprise, service provider, independent software vendors, and system integrators.

The CNS Event Agent is part of the Cisco IOS infrastructure that allows Cisco IOS applications to publish and subscribe to events on a CNS Event Bus. CNS Event Agent works in conjunction with the CNS Configuration Agent feature.

Configuration Information

Configuration information is included in the “Enabling and Configuring the CNS Agents” and “Monitoring and Verifying the CNS Agents” sections of the *CNS* document at the following URL:

http://www.cisco.com/univercd/cc/td/doc/product/software/ios122sr/newft/122sra33/sr_cns.htm

Command Reference Information

Command reference information is included in the [Cisco IOS Network Management Command Reference](#), Release 12.2SR at the following URL:

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

New or Modified Commands

The following commands are new or modified for this feature:

- **cns event**
- **show cns event connections**
- **show cns event stats**
- **show cns event subject**

Any Internet Protocol (IP) addresses used in this document are not intended to be actual addresses. Any examples, command display output, and figures included in the document are shown for illustrative purposes only. Any use of actual IP addresses in illustrative content is unintentional and coincidental.

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