Cisco WAN Automation Engine 6.3 Documentation Roadmap

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You can access the Cisco WAN Automation Engine (Cisco WAE) end-user documentation on Cisco.com at
http://www.cisco.com/c/en/us/support/routers/quantum-wan-automation-visibility-engine/tsd-products-support-series-home.html.

> **Note** We sometimes update the documentation after original publication. Therefore, you should review the documentation on Cisco.com for any updates.

This reference helps direct you to the appropriate Cisco WAE documentation. The following terms are used in describing directories in which documentation resides:

- `$CARIDEN_HOME`—Directory in which the Cisco WAE Design, Cisco WAE Live, and Cisco WAE Collector executables and binaries are installed. The Linux default is `/opt/cariden/software/mate/current`.

- `$WAE_HOME`—Directory in which the packages are installed. The default is `/opt/cariden/software`.

Where to Find Documentation

- Documentation for each $WAE_HOME subdirectory is located in its `docs` directory. For example, `$WAE_HOME/wae-core/docs` contains its relevant documentation.

- All documentation is in the `$CARIDEN_HOME/docs` directory and in `$WAE_HOME/docs/<package>` directory.

- The Cisco WAE Design GUI and the Cisco WAE web UI each have Help menus that provide access to relevant documentation.

Guides

Tasks	Interface	Resource
Installation		
Install server for single-system deployment. (For distributed deployments, contact your service representative.)	Installer script	*Cisco WAE Server Installation Guide*
Install FlexNet Publisher license server	CLI tools	*Cisco WAE Server Installation Guide* *Cisco WAE Design GUI Installation Guide*
Install Cisco WAE Design GUI	Zip files (Windows or MAC) or installer script (Linux)	*Cisco WAE Design GUI Installation Guide*
Install or upgrade a Cisco WAE Live datastore	CLI tools	*Cisco WAE Live Administration Guide*
Install licenses	CLI tools, web System UI, Cisco WAE Design GUI	*Cisco WAE Server Installation Guide* *Cisco WAE Design GUI Installation Guide*
Install add-on applications (WAE Coordinated Maintenance or customized applications)	System UI	*Cisco WAE System Administration Guide*
Configuration		
Configure single-system Cisco WAE Core	Configuration files	*Cisco WAE Platform Configuration Guide*
Discover topology, operational state, and traffic statistics		
• Configure the Collector server	Cisco WAE Collector UI	*Cisco WAE Platform Configuration Guide*
• Configure the Cisco WAE Network Interface (NI) server	Cisco WAE Collector UI, snapshot configuration files	*Cisco WAE Platform Configuration Guide*
• Collect using snapshot files	Snapshot configuration files and CLI tools	*Cisco WAE Platform Configuration Guide*
• Cisco WAE Collector CLI tools used in snapshot configurations	CLI tools	*Cisco WAE Plan Table Schema and CLI Reference* `$CARIDEN_HOME/bin`
• Manage archives for use in augmented and manual discovery processes	CLI tools	*Cisco WAE Platform Configuration Guide*
Get the collected information into Cisco WAE Live	Cisco WAE Live UI	*Cisco WAE Live Administration Guide*
Deploy changes to a live network	Cisco WAE Design GUI	*Cisco WAE Platform Configuration Guide*
	Cisco WAE Core APIs	`$WAE_HOME/wae-core/docs/api`
Back up and restore a Cisco WAE Live datastore	CLI tools	*Cisco WAE Live Administration Guide*
System Administration		
Manage services	CLI tools	*Cisco WAE System Administration Guide*

Tasks	Interface	Resource
Monitor Cisco WAE	Statistics UI	*Cisco WAE System Administration Guide*
Manage administration tasks for the local server, such as setting up licenses and users (for Collector server, Cisco WAE Live, and Cisco WAE Design Archive)	System UI	*Cisco WAE System Administration Guide*
Application Customization		
Customize the Cisco WAE Live application	Cisco WAE Live UI	*Cisco WAE Live Administration Guide*
Customize the Cisco WAE Design Archive application	Cisco WAE Design Archive UI and configuration files	*Cisco WAE Design Archive User and Administration Guide*
Create templates for visualizing the network	Cisco WAE Design GUI	*Cisco WAE Network Visualization Guide*
Using the Applications (after installation and configuration tasks are complete)		
Cisco WAE Live	Cisco WAE Live UI	*Cisco WAE Live User Guide*
Cisco WAE Design	Cisco WAE Design GUI	*Cisco WAE Design User Guide*
		Cisco WAE Network Visualization Guide
Cisco WAE Design GUI to create templates for use in the web applications	Cisco WAE Design GUI	*Cisco WAE Network Visualization Guide*
Cisco WAE Design Archive	Cisco WAE Design Archive UI	*Cisco WAE Design Archive User and Administration Guide*
Integration and Development		
Use Cisco WAE Design tools for integration and development purposes, such as creating add-ons and importing traffic into plan files	Plan tables, external tables, and CLI	*Cisco WAE Design Integration and Development Guide*
Cisco WAE plan table file schema	HTML file	*Cisco WAE Plan Table Schema and CLI Reference* `$CARIDEN_HOME/docs/table_schema.html`
CLI tools for Cisco WAE Collector, Cisco WAE Live, Cisco WAE Design Archive, and Cisco WAE Design (only Linux distributions contain the full set)	CLI	*Cisco WAE Plan Table Schema and CLI Reference* `$CARIDEN_HOME/bin`
APIs		
Cisco WAE Design APIs	Directory with index.html file	On Planning server: `$CARIDEN_HOME/docs/api/design`
Cisco WAE NI server APIs	Directory with index.html file	On Planning server: `$WAE_HOME/wae-ni/docs/api`
Cisco WAE Live APIs	Web UI	Help menu
	Directory with index.html file	On Planning server: `$CARIDEN_HOME/docs/api/live`
Cisco WAE Core REST APIs	Directory with index.html file	On Automation server: `$WAE_HOME/wae-core/docs/api/services/rest`

Tasks	Interface	Resource
Cisco WAE Core Thrift APIs	File	On Automation server: `$WAE_HOME/wae-core/docs/api/services/thrift`
Stage Management API	Directory with index.html file	On Automation server: `$WAE_HOME/wae-core/docs/api/stage-manager`
Design REST API	Directory with index.html file	On Automation server: `$WAE_HOME/wae-core/docs/api/appengine`
Dynamic SLA Management API	Directory with index.html file	On Automation server: `$WAE_HOME/wae-core/docs/api/reactive-te`

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, submitting a service request, and gathering additional information, see *What's New in Cisco Product Documentation* at:
http://www.cisco.com/en/US/docs/general/whatsnew/whatsnew.html

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