



Deploy Tab Reference

The following topics describe the pages in the Deploy tab. Topics are organized according to the following Deploy tab options:

- [Deployment, page C-1](#)
- [Jobs, page C-12](#)
- [Previews, page C-21](#)

Deployment

The Deployment option contains the Deployment wizard that guides you through the process of creating a deployment job.

To open the Deployment wizard, select **Deploy > Deployment**.

The following pages are accessed from the Deployment option:

- [Deployment Wizard - Deployment Group Selection Page, page C-2](#)
- [Deployment Groups List Page, page C-3](#)
- [Job History List Page, page C-4](#)
- [Validate Historical Page, page C-5](#)
- [Restore Validation Report Window, page C-5](#)
- [Deployment Wizard - Device Selection and Preview Page, page C-7](#)
- [Device Configuration Preview Window, page C-9](#)

- [Deployment Wizard - Job Details Page, page C-10](#)
- [Deployment Wizard - Summary Page, page C-11](#)

Related Topics

- [Using QPM Wizards, page 3-9](#)

Deployment Wizard - Deployment Group Selection Page

Use this page to select the deployment group to be deployed.

To open this page, do any of the following:

- Select **Deploy > Deployment**.
- In the Deployment wizard navigation TOC, select **Deployment Group Selection**.

Table C-1 *Deployment Wizard - Deployment Group Selection Page*

Field	Description
Current version of a deployment group	Select this radio button to deploy the current version of a deployment group, and then choose the required deployment group from the list box. Click the View list link to open the Deployment Groups List page, displaying a detailed list of all the currently managed deployment groups.
Restore a previous version of a deployment group	Select this radio button to deploy a historical version of a deployment group, and then choose the required deployment group from the list box. Click the View list link to open the Job History List page, displaying all the historical deployment groups.
Next button	Click to proceed to the next step of the wizard.
Finish button	Click to complete the wizard. The Summary page appears.

Related Topics

- [Deployment Groups List Page, page C-3](#)
- [Job History List Page, page C-4](#)

- [Validate Historical Page, page C-5](#)
- [Step 1: Selecting a Deployment Group for Deployment, page 7-4](#)

Deployment Groups List Page

Use this page to view the details (Owner, Creation Time) of all the current deployment groups, before making your deployment group selection. You can access this page from the Deployment wizard, the CLI Preview wizard, or the Device Configuration Verification wizard.

To open this page, do one of the following:

- Click the View list link alongside the current deployment group list box in the Deployment Group Selection page of the Deployment wizard.
- Click the View list link in the Deployment Group Selection page of the CLI Preview wizard.
- Click the View list link in the Deployment Group Selection page of the Device Configuration Verification wizard.

Table C-2 *Deployment Groups List Page*

Field	Description
Deployment Group	The deployment group name.
Owner	The person who last saved the deployment group.
Creation Time	The date and time the deployment group was created.
Select button	Click to confirm the deployment group selection. The selected deployment group name will be displayed in the current deployment group list box in the Deployment Group Selection page of the Deployment wizard, the CLI Preview wizard or the Device Configuration Verification wizard.

Related Topics

- [Deployment Wizard - Deployment Group Selection Page, page C-2](#)
- [CLI Preview Wizard - Deployment Group Selection Page, page C-23](#)
- [Device Configuration Verification Wizard - Deployment Group Selection Page, page D-39](#)

Job History List Page

Use this page to view the details of all the historical deployment groups before making your deployment group selection.

To open this page, click the View list link next to the historical deployment group list box in the Deployment Group Selection page of the Deployment wizard.

Table C-3 Job History List Page

Field	Description
Deployment Group	The deployment group name.
Version	The version number of the deployment job.
Job	The name of the deployment job.
Owner	The person who last saved the deployment group.
Creation Time	The date and time the deployment group was created.
Restore button	Click to confirm the historical deployment group selection. The selected deployment group name will be displayed in the historical deployment group list box in the Deployment Group Selection page.

Related Topics

- [Deployment Wizard - Deployment Group Selection Page, page C-2](#)
- [Step 1: Selecting a Deployment Group for Deployment, page 7-4](#)

Validate Historical Page

Use this page to access the validation report that results from the validation process of a historical deployment group.

To open this page, do any of the following:

- In the Deployment Group Selection page of the Deployment wizard, select a historical version of a deployment group and click **Next**.
- In the Deployment wizard navigation TOC, select **Validate Historical**.

Table C-4 *Validate Historical Page*

Field	Description
View Restore Validation Report	Click this button to open the Restore Validation Report window, that displays any validation violations that were discovered during the deployment group restore procedure.
Back button	Click to return to the previous step of the wizard.
Next button	Click to save the changed deployment group as a new version, and proceed to the next step of the wizard.
Finish button	Click to save the changed deployment group as a new version, and move to the last step of the wizard. The Summary page appears.

Related Topics

- [Deployment Wizard - Deployment Group Selection Page, page C-2](#)
- [Restore Validation Report Window, page C-5](#)
- [Step 2: Validating the Historical Deployment Group, page 7-5](#)

Restore Validation Report Window

Use this window to view a validation report that results from the validation checks that are done on a restored deployment group.

To open this window, click the View Restore Validation Report button in the Validate Historical page of the Deployment wizard.

Table C-5 Restore Validation Report Window

Field	Description
User Name	The name of the user who ran the restore process.
Start Date	The date the restore process started.
Complete Date	The date the restore process completed.
Report Type	The type of report (Restore Validation).
Report Description	A description of what the report shows.
Missing Network Elements	<p>Displays any invalid or missing network elements that were found in the restored deployment group.</p> <p>This validation procedure checks for the coordination of policies and managed devices. If the validation procedure detects network elements that are missing from the current device group, they will be displayed in this report. The assignments of policies to these network elements in the restored deployment group will be automatically removed.</p>
Invalid Assignments	<p>Displays any invalid assignments that were found in the restored deployment group. It displays all the network elements that no longer conform to the constraints of their policy group.</p> <p>The validation procedure checks for assigned network elements that no longer match the constraints of their policy groups. These network elements will be removed from the assignment.</p>

Table C-5 Restore Validation Report Window (continued)

Field	Description
Reusable Components Violations	<p>Displays any reusable components violations that were found in the restored deployment group.</p> <p>This validation procedure checks for the coordination of policies and library components (IP aliases, application aliases and policy group templates). If the validation process detects some library components in the restored version that are different than the ones in the current libraries, this will be displayed in the report. The validation process overrides the current library components with the original ones and adds them locally to the deployment group. In this case, the dynamic link to the library components will no longer exist.</p>
Constraints Violations	<p>Displays any invalid policy groups that were found in the restored deployment group.</p> <p>This check validates the policy group device constraints against the predefined constraints limitations. These limitations may change from time to time causing some of the policy group constraints to be invalid. Invalid policy groups will be removed along with their assignments.</p>

Related Topics

- [Validate Historical Page, page C-5](#)
- [Step 2: Validating the Historical Deployment Group, page 7-5](#)
- [Restore Deployment Group Page, page C-16](#)

Deployment Wizard - Device Selection and Preview Page

Use this page to preview your device configurations prior to deployment and select the devices you want to deploy.

To open this page, do any of the following:

- In the Deployment Group Selection page of the Deployment wizard, select a current version of a deployment group and click **Next**.
- In the Validate Historical page of the Deployment wizard, click **Next**.
- In the Deployment wizard navigation menu, select **Device Selection and Preview**.

Table C-6 *Deployment Wizard - Device Selection and Preview Page*

Field	Description
Device	Displays the device name or IP address. Devices whose configurations have changed since the last deployment will be displayed with the check boxes alongside them selected. You can accept the default selection, or you can make your own selection of devices to which you want to deploy your policies.
Device Folder	Displays the name of the device folder.
Policy Configuration	Displays the current configuration for the device, as follows: <ul style="list-style-type: none"> • Modified—The device has not yet been configured with the latest configuration. • No Changes—The device was previously configured with the specified policies, and so does not require deployment. (You can override this by selecting/deselecting the check box of the device.) Click the policy configuration link to open a Device Configuration Preview window that displays the configuration details of the selected device.
Back button	Click to return to the previous step of the wizard.
Next button	Click to proceed to the next step of the wizard.
Finish button	Click to complete the wizard. The Summary page appears.

Related Topics

- [Deployment Wizard - Deployment Group Selection Page, page C-2](#)
- [Device Configuration Preview Window, page C-9](#)
- [Step 3: Selecting and Previewing the Devices for Deployment, page 7-7](#)

Device Configuration Preview Window

Use this window to preview the configuration details of a device prior to deployment.

To open this window, do any of the following:

- Click a device's policy configuration link in the Device Selection and Preview page of the Deployment wizard.
- Click a device's policy configuration link in the Device Selection and Preview page of the CLI Preview wizard.
- Click a device's policy configuration link in the Device Selection and Preview page of the Device Configuration Verification wizard.
- Click the View CLI Commands button in a Job Details report.
- Click the View CLI Commands button in a CLI Preview Details page.
- Click the View CLI Commands button in a Job Verification Details page.

Table C-7 Device Configuration Preview Window

Field	Description
Backup button	Click to view the backup ShowRun configuration commands for the device.
Incremental Telnet button	Click to view the incremental Telnet script commands that will be written to the device, if deploying directly to network devices.
Close button	Click to close the Device Configuration Preview window.

Related Topics

- [Deployment Wizard - Device Selection and Preview Page, page C-7](#)
- [Deployment Wizard - Job Details Page, page C-10](#)
- [Job Details Report Page, page C-17](#)
- [CLI Preview Wizard - Device Selection and Preview Page, page C-24](#)
- [CLI Preview Details Page, page C-25](#)
- [Job Verification Details Page, page D-37](#)

Deployment Wizard - Job Details Page

Use this page to enter details about your deployment job and set the deployment options.

To open this page, do any of the following:

- In the Device Selection and Preview page of the Deployment wizard, click **Next**.
- In the Deployment wizard navigation TOC, select **Job Details**.

Table C-8 *Deployment Wizard - Job Details Page*

Field	Description
Job Name	The default deployment job name. You can change the default name by entering a name for your deployment job in this field.
Job Description	Optionally, you can enter a description for the deployment job in this field.
Deploy configuration to the devices using Telnet	Select this check box to deploy the deployment group directly to the devices. Deselect it if you don't want to deploy directly to the devices. By default, the check box is selected.
Back button	Click to return to the previous step of the wizard.
Next button	Click to proceed to the next step of the wizard.
Finish button	Click to complete the wizard. The Summary page appears.

Related Topics

- [Deployment Wizard - Device Selection and Preview Page, page C-7](#)
- [Job History Page, page C-14](#)
- [Step 4: Entering the Job Details for Deployment, page 7-8](#)

Deployment Wizard - Summary Page

Use this page to view and verify all the data collected by the wizard for the current deployment job.

To open this page, do any of the following:

- In the Job Details page of the Deployment wizard, click **Next**.
- In the Deployment wizard navigation TOC, select **Summary**.

Table C-9 *Deployment Wizard - Summary Page*

Field	Description
Job Owner	The person who last saved the deployment job.
Job Name	The name of the deployment job.
Job Description	A description of the deployment job, if available.
Deployment Group Name	The name of the deployment group.
Deployment Group Version	Current or History, depending on the deployment group version selected.
Number of devices to be deployed	The number of devices that will be deployed to.
Deploy configuration to the devices	Yes or No, depending on whether you selected to deploy directly to the devices in the Job Details page.
Back button	Click to return to the previous step of the wizard.
Deploy button	Click to deploy the deployment group to the network. The Active Jobs page appears.

Related Topics

- [Deployment Wizard - Device Selection and Preview Page, page C-7](#)
- [Deployment Wizard - Job Details Page, page C-10](#)
- [Active Jobs Page, page C-12](#)
- [Step 5: Confirming the Wizard Information for Deployment, page 7-9](#)

Jobs

The following topics describe the fields in the pages that are accessed from the Jobs option:

- [Active Jobs Page, page C-12](#)
- [Job History Page, page C-14](#)
- [Restore Deployment Group Page, page C-16](#)
- [DNS Resolution Page, page C-17](#)
- [Job Details Report Page, page C-17](#)
- [Device Errors and Warnings Page, page C-19](#)
- [Deployment History Report Page, page C-19](#)
- [Managed Devices Page, page C-20](#)

Active Jobs Page

The Active Jobs page provides a dynamic view of all the active deployments and their status. Use the Active Jobs page to:

- View the status of all the active deployment jobs.
- Redeploy a failed deployment.
- Pause and resume the deployment process.
- Terminate a deployment.
- Remove a deployment job from the table.
- View the details of a deployment job.

To open this page, do one of the following:

- Select **Deploy > Jobs > Active Jobs**.
- Click **Deploy** in the Summary page of the Deployment wizard.

Table C-10 Active Jobs Page

Field	Description
Job Name	The name of the deployment job. Click the Job Name link for a selected job to open the Job Details report for that job.
Owner	The person who last saved the deployment job.
Deployment Group	The name of the deployment group.
Start Time	The start time of deployment job configuration.
Job Status	Selected deployment job's status (Pending, In Progress, Paused, Aborted, Completed, or Failed).
Devices Pending	The number of devices that are waiting for deployment.
Devices In Progress	The number of devices whose deployment is in-progress.
Devices Completed	The number of devices whose deployment completed successfully.
Devices Failed	The number of devices whose deployment failed.
Total	The total number of devices in the current deployment. (This number is the sum of the four previous status fields.)
Refresh	Click to force a manual update of the displayed data. The display is automatically refreshed every ten seconds.
Pause	Click to pause a job during deployment. Any devices that are being configured when the Pause command is issued will be finished. Devices for which deployment had not yet begun, will remain with the status "Pending".
Resume	Click to resume the configuration of devices for a job that was paused.
Redeploy	Click to manually request that deployment be re-tried for a specific failed device or all failed devices in the selected job. Another deployment is created for the job.
Remove from Display	Click to remove a completed or failed deployment job from the table.
Abort	Click to terminate a deployment that is currently in progress or has been paused. Any devices that were not configured when the Abort command was issued will not be deployed. They will be set as Failed. A terminated deployment cannot be resumed.

Related Topics

- [Deployment Wizard - Summary Page, page C-11](#)
- [Job Details Report Page, page C-17](#)
- [Viewing the Deployment Status, page 7-10](#)
- [Pausing and Resuming a Deployment Job, page 7-12](#)
- [Redeploying a Job, page 7-13](#)
- [Viewing the Job Details Report, page 7-19](#)

Job History Page

Use this page to:

- View the results of a DNS host name resolution check for a deployment job.
- View the history details of deployment jobs.
- Restore a historical version for editing and deploying.
- View a historical version's policy groups.
- Delete deployment jobs.
- Lock and unlock jobs for deletion.
- Download the configuration files of a deployment job
- View a Job Details report for a deployment job.
- View a Deployment History report for a job.

To open this page, select **Deploy > Jobs > Job History**.

Table C-11 Job History Page

Field	Description
Job Name	The name of the deployment job. Click the Job Name link for a selected job to open the Job Details report for that job.
Owner	The person who last saved the deployment job.
Deployment Group	The name of the deployment group.
Deployment Time	The time the last deployment occurred for the job.

Table C-11 Job History Page (continued)

Field	Description
Deployments	The number of deployments that were made for the job. Click the Deployments link of a job whose deployment details you want to view to open a Deployment History report for the selected deployment.
Status	The selected job's deployment status—Pending, In Progress, Completed, Paused, Aborted, or Failed.
Lock Job	Lock or Unlock, depending on whether the job is locked to prevent deletion when the history cache becomes full.
Files	Click this link to download the zip file containing the individual configuration files for a device to your desktop.
Details	Click the Details icon for a job to open its Job Details report in which you can view the status of devices related to the deployment job.
DNS Resolution	Click to view the results of a DNS host name resolution check for a selected deployment job.
View Deployment Group	Click to verify the details of a selected historical version. The Policy Groups page appears in read-only mode, displaying the selected deployment group and its policy groups.
Restore	Click to restore a selected historical version for editing and deploying. The Restore Deployment Group page appears.
Delete	Click to delete a selected historical version from the Job History list. After deleted, you cannot restore it.
Lock Job	Click to prevent a selected historical version from being automatically deleted when the history cache is full.
Unlock Job	Click to unlock a historical version, making it available for deletion.

Related Topics

- [Restore Validation Report Window, page C-5](#)
- [Restore Deployment Group Page, page C-16](#)
- [DNS Resolution Page, page C-17](#)
- [Job Details Report Page, page C-17](#)

- [Deployment History Report Page, page C-19](#)
- [Job Details Report Page, page C-17](#)
- [Viewing the DNS Resolution, page 7-22](#)
- [Restoring and Deploying a Historical Deployment Group, page 7-15](#)
- [Viewing a Historical Deployment Group, page 7-17](#)
- [Deleting a Historical Job, page 7-17](#)
- [Locking and Unlocking a Historical Job, page 7-18](#)
- [Viewing the Job Details Report, page 7-19](#)
- [Viewing the Deployment History Report, page 7-21](#)

Restore Deployment Group Page

Use this page to view the validation report for a deployment group that is being restored, and to confirm or cancel the restore process.

This page opens automatically when you click Restore after selecting a historical deployment group in the Job History page.

Table C-12 Restore Deployment Group Page

Field	Description
Name	The name of the deployment group.
Version	The restored version number of the deployment group.
Show Restore Report	Click to open a Restore Validation Report window for the selected deployment group.
OK	Click to confirm the restoring of this version as the current deployment group for editing and deploying. The Policy Groups page appears.

Related Topics

- [Job History Page, page C-14](#)
- [Restore Validation Report Window, page C-5](#)
- [Policy Groups Page, page B-14](#)

DNS Resolution Page

Use this page to view the results of a DNS resolution check done by QPM on the host names that QPM resolved to IP addresses, for a selected deployment job.

To open this page, do one of the following:

- In the Job History page, select the required historical job and click **DNS Resolution**.
- In the CLI Preview page, select the preview job and click **DNS Resolution**.

Table C-13 DNS Resolution Page

Field	Description
Host Name	The name of the network host.
Resolved Address	The IP address to which the host name was resolved.
Policy	The policy associated with the host.
Policy Group	The policy group to which the policy belongs.

Related Topics

- [Job History Page, page C-14](#)
- [Viewing the DNS Resolution, page 7-22](#)

Job Details Report Page

Use this page to view:

- The final status of all the deployments of a selected job.
- The current deployment status of a job that is still in progress.
- A table of all the devices related to the deployment job.
- The CLI commands that were used to configure a device.

To open this page, do any of the following:

- In the Active Jobs page, click the Job Name link for a job.
- In the Job History page, click the Job Name link of the job whose details you want to view, or click the Details icon for the job.
- In the Managed Devices page, click the Job Name link for a device.

Table C-14 Job Details Report Page

Field	Description
Job Name	The name of the deployment job.
Deployment Group	The name of the deployment group.
Device Group	The device group that contains the deployment job.
Job Status	The deployment job's status (Pending, In Progress, Paused, Aborted, Completed, or Failed).
Owner	The person who last saved the deployment job.
Creation Time	The date and time the job was created.
Job Description	The description of the job, if any.
Note	If you selected <i>not</i> to deploy the deployment group directly to the devices, this field will display "Deployment to files only".
Device Name/IP	The name of the device or its IP address.
Status	The deployment status of the device.
Status Time	The time the device received its status.
Errors/Warnings	An error string, if available. In the case of a FAILED status, the CLI command that caused the error will also be displayed. If the error string for a Failed job displays "Internal error - unknown device state", some of the job's devices might be stuck in progress. In such a case, QPM will not be able to determine what was configured on these devices. You should contact Cisco technical support for help.
View CLI Commands	Click to view the CLI commands that were used to configure the device. A Device Configuration window opens.

Related Topics

- [Device Configuration Preview Window, page C-9](#)
- [Active Jobs Page, page C-12](#)
- [Job History Page, page C-14](#)
- [Device Errors and Warnings Page, page C-19](#)
- [Managed Devices Page, page C-20](#)
- [Viewing the Job Details Report, page 7-19](#)

Device Errors and Warnings Page

Use this page to view details about any errors or warnings that resulted from the deployment of a device.

To open this page, click the Errors/Warnings link for a device in the Job Details Report page.

Table C-15 Device Errors and Warnings Page

Field	Description
Type	Displays Error or Warning .
Message	Displays the reason for the error or warning message.
Message Time	Displays the time the error or warning occurred.

Related Topics

- [Job Details Report Page, page C-17](#)
- [Viewing Device Deployment Errors and Warnings, page 7-21](#)

Deployment History Report Page

Use this page to view the deployment history details of a selected deployment.

To open this page, in the Job History page, click the Deployments link of the job whose deployment details you want to view.

Table C-16 Deployment History Report Page

Field	Description
Job Name	The name of the deployment job.
Deployment Group	The name of the deployment group.
Device Group	The device group that contains the deployment job.
Owner ID	The person who last saved the deployment job.
Creation Time	The date and time the job was created.
Job Description	The description of the job, if any.
Note	If you selected <i>not</i> to deploy the deployment group directly to the devices, this field will display “Deployment to files only”.
Deployment Type	The deployment type - Normal or Redeploy. Click this link to view the Job Details report of the selected deployment.
Start Time	The date and time the deployment started.
End Time	The date and time the deployment ended.

Related Topics

- [Deployment Wizard - Job Details Page, page C-10](#)
- [Job History Page, page C-14](#)
- [Viewing the Job Details Report, page 7-19](#)
- [Viewing the Deployment History Report, page 7-21](#)

Managed Devices Page

Use this page to view all the devices in the current device group that were configured (deployed to) by QPM, and their statuses. Devices that were never deployed to are not displayed.

To open this page, select **Deploy > Jobs > Managed Devices**.

Table C-17 Managed Devices Page

Field	Description
Device Name/IP	The name or IP address of the device.
Status	The deployment status of the device.
Status Time	The date and time of the device deployment.
Job Name	The deployment job responsible for the device. Click this link to view a Job Details report about the device's deployment job.

Related Topics

- [Deployment Wizard - Job Details Page, page C-10](#)
- [Viewing the Status of Devices, page 7-23](#)
- [Viewing the Job Details Report, page 7-19](#)

Previews

The following topics describe the fields in the pages that are accessed from the Previews option:

- [CLI Preview Page, page C-21](#)
- [CLI Preview Wizard, page C-23](#)
- [CLI Preview Details Page, page C-25](#)

CLI Preview Page

Use this page to view all the CLI Preview job requests that were created and those that are currently being executed.

To open this page, do any of the following:

- Select **Deploy > Previews**.
- Click **Preview** in the Summary page of the CLI Preview wizard.

Table C-18 CLI Preview Page

Field	Description
Owner	The person who last saved the deployment job.
Deployment Group	The current deployment group.
Deployment Time	The time the CLI Preview job was created.
Status	The status of the CLI Preview job—Pending, In Progress, Completed, or Failed.
Details	Click the Details icon for a preview job to open its Job Details report, in which you can view the status of devices related to the job.
Refresh	Click to force a manual update of the displayed data.
DNS Resolution	Click to view the results of a DNS host name resolution check for a selected preview job.
New Preview	Click to open the CLI Preview wizard for creating a new CLI Preview job.
View Preview Details	Click to open the CLI Preview Details page for the selected job.
Delete	Click to delete a selected CLI Preview job from the list.

Related Topics

- [CLI Preview Wizard - Summary Page, page C-25](#)
- [CLI Preview Wizard, page C-23](#)
- [CLI Preview Details Page, page C-25](#)
- [Viewing the DNS Resolution, page 7-22](#)
- [Creating a CLI Preview Job, page 7-24](#)
- [Step 3: Confirming the Wizard Information for a CLI Preview Job, page 7-27](#)
- [Viewing the CLI Preview Jobs, page 7-27](#)

CLI Preview Wizard

The following topics describe the pages of the CLI Preview wizard that guides you through the steps required to create a new CLI Preview job, for the devices in a deployment group.

The CLI Preview wizard contains the following pages:

- [CLI Preview Wizard - Deployment Group Selection Page, page C-23](#)
- [CLI Preview Wizard - Device Selection and Preview Page, page C-24](#)
- [CLI Preview Wizard - Summary Page, page C-25](#)

Related Topics

- [Using QPM Wizards, page 3-9](#)

CLI Preview Wizard - Deployment Group Selection Page

Use this page to select the deployment group to be previewed.

To open this page, do any of the following:

- In the CLI Preview page, click **New Preview**.
- In the CLI Preview wizard navigation menu, select **Deployment Group Selection**.

Table C-19 CLI Preview Wizard - Deployment Group Selection Page

Field	Description
Deployment Group	Select the deployment group whose devices you want to preview. Click the View list link to view a detailed list of all the current deployment groups.
Next button	Click to proceed to the next step of the wizard.
Finish button	Click to complete the wizard. The Summary page appears.

Related Topics

- [Deployment Groups List Page, page C-3](#)
- [CLI Preview Page, page C-21](#)
- [Step 1: Selecting the Deployment Group for a CLI Preview Job, page 7-25](#)

CLI Preview Wizard - Device Selection and Preview Page

Use this page to see previews of the CLI commands for all the devices in your deployment group. These CLI previews are determined by querying the devices for their existing configuration and then calculating the incremental changes.

To open this page, do any of the following:

- In the Deployment Group Selection page of the CLI Preview wizard, click **Next**.
- In the CLI Preview Wizard navigation menu, select **Device Selection and Preview**.

Table C-20 CLI Preview Wizard - Device Selection and Preview Page

Field	Description
Device	Displays the device name or IP address.
Device Folder	Displays the name of the device folder.
Policy Configuration	Displays the current configuration for the device (Modified, No Changes). Click to open a Device Configuration Preview window that displays the configuration details of the selected device.
Back button	Click to return to the previous step of the wizard.
Next button	Click to proceed to the next step of the wizard.
Finish button	Click to complete the wizard. The Summary page appears.

Related Topics

- [Device Configuration Preview Window, page C-9](#)
- [CLI Preview Wizard - Deployment Group Selection Page, page C-23](#)
- [Step 2: Previewing and Selecting the Devices for a CLI Preview Job, page 7-26](#)

CLI Preview Wizard - Summary Page

Use this page to view and verify all the data collected by the wizard for the current deployment job.

To open this page, do any of the following:

- In the Device Selection and Preview page of the CLI Preview wizard, click **Next** or **Finish**.
- In the CLI Preview Wizard navigation menu, select **Summary**.

Table C-21 CLI Preview Wizard - Summary Page

Field	Description
Deployment group name	The name of the deployment group.
Number of devices to be previewed	The number of devices that were selected for previewing.
Back button	Click to go back through the CLI Preview wizard to make any changes that are required.
Preview button	Click this button to activate the preview job. The CLI Preview page appears.

Related Topics

- [CLI Preview Page, page C-21](#)
- [CLI Preview Wizard - Device Selection and Preview Page, page C-24](#)
- [Step 3: Confirming the Wizard Information for a CLI Preview Job, page 7-27](#)

CLI Preview Details Page

Use this page to view a detailed report for a selected CLI Preview job, including device status information.

To open this page, do any of the following:

- In the CLI Preview page, select a CLI preview and click **View Preview Details**.
- In the CLI Preview page, select a CLI Preview and click its **Details** icon.

Table C-22 CLI Preview Details Page

Field	Description
Job Name	The name of the preview job.
Deployment Group	The name of the deployment group.
Device Group	The name of the device group.
Owner	The person who last saved the preview job.
Creation Time	The date and time the CLI Preview job was created.
Job Description	A description of the preview job, if available.
Device Name/IP	Displays the device name or IP address.
Status	Displays the deployment status of the device.
Status Time	The time the device received its status.
Errors/Warnings	An error string, if available. In the case of a FAILED status, the CLI command that caused the error will also be displayed.
View CLI Commands	Click to view the CLI commands that were used to configure the device. A Device Configuration Preview window opens.

Related Topics

- [Device Configuration Preview Window, page C-9](#)
- [CLI Preview Page, page C-21](#)
- [Creating a CLI Preview Job, page 7-24](#)