

# Content Manager

Software Version 25.2

Administration Command Line Tool

**opentext™**

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# Contents

- Overview ..... 4
- Administrative interface ..... 5
  - Command line options ..... 5
  - Obtain settings file ..... 6
  - Monitoring command progress ..... 6
  - Command list ..... 6

## Overview

The Content Manager administration command tool (TRIMAdminCmd.exe) is a command line based application for administrative tasks in Content Manager, which is controlled through command line switches.

The Content Manager administration command tool allows the administrator to use a command line interface to perform tasks that previously required running an interactive application like Content Manager or Content Manager administration, from within an interactive log on session, typically on a Content Manager server. Using Content Manager administration command tool, administrative commands can be run without interactive log on and can also be run remotely using system administrator tools like psexec.

## Administrative interface

This section introduces you to the following:

- [Command line options, below](#)
- [Obtain settings file, on the next page](#)
- [Monitoring command progress, on the next page](#)
- [Command list, on the next page](#)

### Command line options

To see all command line options, use the `-h [--help]` option. For example,

```
TRIMAdminCmd --h
```

The following table provides a description of the available options:

Options	Description
<code>-c [--cmd]</code>	Specifies which command to run.
<code>-e [--createSettings]</code>	Creates a settings file for the given command, with default settings. Before running the command, the default settings should be reviewed and modified if needed.
<code>-d [--dbid]</code>	Specifies two-character dataset ID to connect to on the workgroup server. If not specified, the default dataset ID configured for the user is used.
<code>-h [--help]</code>	Displays command line option help.
<code>-l [--list]</code>	Lists all available commands.
<code>-q [--quiet]</code>	Disable echoing of the log file to the console.
<code>-r [--runas]</code>	When connecting to the workgroup server, the Content Manager administration command tool will connect as the Content Manager user corresponding to the Windows user running the process. The <code>--runas</code> option can be used to impersonate other users (but only if the current Windows user has Content Manager impersonation privileges).
<code>-s [--settings]</code>	Specifies a path to the XML settings file that the command will use. Most commands require a settings file. The settings file is obtained either by running a command interactively (through Content Manager or Content Manager administration), or by generating and modifying a default settings file.
<code>-w [--wgs]</code>	Specifies a workgroup server URL to connect to. If not specified, the default workgroup configured for the user is used.

## Obtain settings file

Most commands require a settings file, in which various command-specific parameters are specified. For example, running Elasticsearch DCI reindex or IDOL reindex commands. For details, see [Command list, below](#).

There are two ways to obtain a settings file:

1. Obtain the settings file from the interactive UI for the command.

In Content Manager administration, run Elasticsearch DCI reindex, and use the UI to configure the relevant options. Select **Only Generate Settings File** checkbox, the settings file will then be saved to the Working Directory.

This settings file can then be used to run the same reindexing command, with the same parameters, from Content Manager administration command tool:

```
TRIMAdminCmd.exe --cmd elasticReindex --settings <path_to_settings_file>
```

2. Use a default settings file.

The Content Manager administration command tool can generate a default settings file for a command, using the `--createSettings` option:

```
TRIMAdminCmd.exe --cmd elasticReindex --settings <path_to_settings_file> --createSettings
```

The generated XML file contains set of parameters that can then be customized to suit the command you wish to run. The command can then be run as:

```
TRIMAdminCmd.exe --cmd elasticReindex --settings <path_to_settings_file>
```

## Monitoring command progress

Most commands have a log file setting to specify where the command should write its log output to.

The log output of the command is also written to the Content Manager administration command tool's console, where it can either be viewed in real time, or piped to a file.

## Command list

The following commands are supported in the Content Manager Administration Command tool:

Command name	Syntax	Description
elasticReindex	TRIMAdminCmd --cmd elasticReindex --settings <path_to_settings_file>	<p>This command reindexes an Elasticsearch document content index. The document content index may be the default instance of the dataset, or it may be another index.</p> <p>This command corresponds to <b>Administration &gt; Elasticsearch Index &gt; Records</b> in Content Manager in the Content Manager client from the Administration ribbon.</p>
idolReindex	TRIMAdminCmd --cmd idolReindex --settings <path_to_settings_file>	<p>This command reindexes a IDOL document content index. The document content index may be the default instance of the dataset, or it may be another index.</p> <p>This command corresponds to <b>Administration &gt; IDOL Index &gt; Records</b> in Content Manager in the Content Manager client from the Administration ribbon.</p>
docStoreIntegrity	TRIMAdminCmd --cmd docStoreIntegrity --settings <path_to_settings_file>	<p>This command performs an integrity check on a Content Manager document store.</p> <p>This command corresponds to the functionality of the <b>TRIM.SDK.DocumentStoreIntegrityCheckTask</b> class, in the Content Manager .NET SDK.</p>
docStoreIncremental	TRIMAdminCmd --cmd docStoreIncremental --settings <path_to_settings_file>	<p>This command performs an incremental check of recent additions to a Content Manager document store.</p> <p>This command corresponds to the functionality of the <b>TRIM.SDK.DocumentStoreIncrementalCheckTask</b> class, in the Content Manager .NET SDK.</p>

Command name	Syntax	Description
dispose	TRIMAdminCmd --cmd dispose --settings <path_to_settings_ file>	<p>This command is used to perform both Consignment Disposal as well as the Consignment Creation using a Consignment Template process.</p> <p>The settings file for the Consignment disposal process can be generated using the <b>Administration &gt; Disposal &gt; Consignment Disposal</b> option in the Content Manager client from the Administration ribbon.</p> <p>The XML settings file that is called when creating a Consignment using a Consignment Template needs to be created manually and the following details are required:</p> <pre>&lt;!--Settings file for automated creation of a consignment. You need to set up a consignment template and put its Unique Identifier into this file, you can leave the Cutoff Date blank--&gt;  &lt;ConsignmentCreateTask&gt;  &lt;DBID&gt;NN&lt;/DBID&gt;  &lt;ConsignmentTemplateUri&gt;NN&lt;/ConsignmentTemplateUri&gt;  &lt;CutoffDate_YYYYMMDD/&gt;  &lt;ProgressLog/&gt;  &lt;/ConsignmentCreateTask&gt;</pre>
dirSync	TRIMAdminCmd --cmd dirSync	<p>This command runs the directory synchronization process that has been configured for the dataset. As the settings are sourced from the dataset configuration, you need not specify a settings file.</p> <p>This command corresponds to the <b>Administration &gt; Import &gt; Directory Synchronization &gt; Run All</b> in Content Manager administration.</p>
recordStoreTransfer	TRIMAdminCmd -- cmd recordStoreTransfer --settings <path_to_settings_ file>	<p>This command runs the Record Store Transfer process. The settings file used for the transfer process is generated using the <b>Administration &gt; Other &gt; Record Store Transfer</b> option in the Content Manager client from the Administration ribbon.</p>



Command name	Syntax	Description
exportMetadata	TRIMAdminCmd --cmd exportMetadata -- settings <path_to_ settings_file>	This command runs the Export Metadata process. The settings file used for the transfer process is generated using the <b>Administration &gt; Other &gt; Export Metadata</b> option in the Content Manager client from the Administration ribbon.
manageInPlaceScan	TRIMAdminCmd --cmd manageInPlaceScan --settings "path_ to_settings_file"	This command performs a scan on a Manage In Place document store.

Once the command is executed, a status message is displayed in the lower right corner of the screen.