

# How to use Content Library Explorer Tool on Current Branch 1810

If you want to clean up your distribution point on Current Branch 1810 or on Secondary Site Distribution Point, this tool will be of great help.

The tool is located here.

CB > OS (C:) > Program Files > Microsoft Configuration Manager > cd.latest > SMSSETUP > TOOLS >

Name	Date modified	Type	Size
ClientTools	06-Jan-2019 6:23 P...	File folder	
CMUpdateReset	06-Jan-2019 4:35 P...	File folder	
ConfigMgrADMTemplates	06-Jan-2019 4:35 P...	File folder	
ContentLibraryCleanup	06-Jan-2019 4:35 P...	File folder	
PortConfiguration	06-Jan-2019 6:23 P...	File folder	
ServerTools	06-Jan-2019 6:23 P...	File folder	
ServiceConnectionTool	06-Jan-2019 4:35 P...	File folder	
SupportCenter	06-Jan-2019 6:23 P...	File folder	
UploadOfflineFeedback	06-Jan-2019 6:23 P...	File folder	
CMTrace.exe	13-Dec-2018 3:14 ...	Application	725 KB

You can run the tool from here (See Screen shot). You can run in WHATIF and DELETE mode. My screen shot show first in WHATIF mode. It reported 69,157,622 bytes can be freed.

```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.17763.292]
(c) 2018 Microsoft Corporation. All rights reserved.

C:\Users\Administrator.RAMLAN>cd "C:\Program Files\Microsoft Configuration Manager\cd.latest\SMSSETUP\TOOLS\ContentLibraryCleanup"

C:\Program Files\Microsoft Configuration Manager\cd.latest\SMSSETUP\TOOLS\ContentLibraryCleanup>ContentLibraryCleanup.exe /dp cb.ramlan.ca

This tool should be run with care. It is critical that this tool be run as a user with administrative access to the distribution point and with the "Full Administrator" RBAC role and "All" scope. If you are running the tool remotely, please ensure your network is secure. The tool is running in What-If mode and will not alter the content library.
Are you sure you want to proceed (What-If mode)? 'y' = yes / 'n' = no :: y
Gathering information...
Loading information from distribution point...
Analyzing local files, 0.00% complete...
Analyzing local files, 100.00% complete...
Loading package data from provider...
Loading local package data...
Loading distributed packages from provider...
Approximately 69,157,622 bytes would have been freed if this tool was run in delete mode.
Output has been logged to "C:\Users\Administrator.RAMLAN\AppData\Local\Temp\WhatIf_cb.ramlan.ca_2019-02-14_20.22.23.log"
```

Configuration Manager Trace Log Tool - [C:\Users\Administrator.RAMLAN\AppData\Local\Temp\Whatif\_cb.ramlan.ca\_2019-02-14\_20.22.23.log]

File Tools Window Help

Log Text

```
4759000b-6dc6-4796-b7c1-629169d48da6: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\ECD7\ECD74C22B9B25E618BCF653F217DA1ADA180D7CA865D29DB485B184868F90157
4759000b-6dc6-4796-b7c1-629169d48da6: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\4759000b-6dc6-4796-b7c1-629169d48da6.INI
4759000b-6dc6-4796-b7c1-629169d48da6: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\4759000b-6dc6-4796-b7c1-629169d48da6
904cdae3-f1d4-4d96-af5c-20cfa283ab72: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\EF0B\EF0BB1A24AD202484148EF615AA05EBBC5C724E383B969A3C2A085CFD281B4
904cdae3-f1d4-4d96-af5c-20cfa283ab72: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\904cdae3-f1d4-4d96-af5c-20cfa283ab72.INI
904cdae3-f1d4-4d96-af5c-20cfa283ab72: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\904cdae3-f1d4-4d96-af5c-20cfa283ab72
876fc8f0-4e15-4eba-9866-37df39b6b13a: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\F17F\F17F823552A3C3C2AB0576884586FF6D61EEDD3041398D68035E78E51A3F3992
876fc8f0-4e15-4eba-9866-37df39b6b13a: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\876fc8f0-4e15-4eba-9866-37df39b6b13a.INI
876fc8f0-4e15-4eba-9866-37df39b6b13a: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\876fc8f0-4e15-4eba-9866-37df39b6b13a
be26d828-8fde-462a-ab0a-c1ad8e102c0a: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\F93D\F93DB05D8C6B57A597704C3AD18C229A9173F476825B5150018628C9F2198688
be26d828-8fde-462a-ab0a-c1ad8e102c0a: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\be26d828-8fde-462a-ab0a-c1ad8e102c0a.INI
be26d828-8fde-462a-ab0a-c1ad8e102c0a: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\be26d828-8fde-462a-ab0a-c1ad8e102c0a
3a0db1aa-a000-4137-9c25-db314b027098: Remove user: \\cb.ramlan.ca\SCCMContentLib\FileLib\FBB8\FBB80B5C79250074C901DBF2D7ED5C024143296A063DB9D1875A094D1E8FAA80.INI
3a0db1aa-a000-4137-9c25-db314b027098: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\3a0db1aa-a000-4137-9c25-db314b027098.INI
3a0db1aa-a000-4137-9c25-db314b027098: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\3a0db1aa-a000-4137-9c25-db314b027098
c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\FBB8\FBB80B5C79250074C901DBF2D7ED5C024143296A063DB9D1875A094D1E8FAA80
c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6.INI
c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6

Orphaned files:
Approximately 69,157,622 bytes would have been freed if this tool was run in delete mode.

Date/Time: Component:
Thread: Source:

Approximately 69,157,622 bytes would have been freed if this tool was run in delete mode.
```

My screen shot below show in DELETE mode and here it is.

```
Administrator: Command Prompt
C:\Program Files\Microsoft Configuration Manager\cd.latest\SMSSETUP\TOOLS\ContentLibraryCleanup>ContentLibraryCleanup.exe /delete /dp cb.ramlan.ca
This tool should be run with care. It is critical that this tool be run as a user with administrative access to the distribution point and with the "Full Administrator" RBAC role and "All" scope. If you are running the tool remotely, please ensure your network is secure. This tool can damage the content library; only redistributing affected packages will repair it. You will still be prompted before deleting individual items.
Are you sure you want to proceed? 'y' = yes / 'n' = no :: y
Gathering information...
Loading information from distribution point...
Analyzing local files, 0.00% complete...
Analyzing local files, 100.00% complete...
Loading package data from provider...
Loading local package data...
Loading distributed packages from provider...
Because this distribution point is co-located with its site server, packages may correctly exist in the content library that are not distributed to the distribution point. Package deletion has been disabled.
The following contents may be orphaned. They are not part of any package--the package may have been deleted on the site server:
Delete 335fc544-8866-4f88-a590-4d2b0204fe69: 'y' = yes / 'n' = no / 'a' = yes to all / 's' = skip all :: a
Delete 164087bc-4679-4b71-8279-2148b5bdf8de:
Delete 1f202288-c6bf-4911-b55e-d9d0ae70be96:
Delete 49032f98-ea2a-463d-a98c-6761e241ef0c:
Delete d72ef096-81a3-4372-8092-5d9ff51d4f36:
Delete a0cf132f-3dbb-46d1-8471-0998d2d5a5f7:
Delete 77527fdf-5d78-4df4-bafc-a9fd5f33729e:
Delete 7fddb52-2843-44dd-9249-1ff2f4ca48ef:
Delete 8157ae14-91e6-41fb-9a9b-3f16ddb824a7:
Delete 0c0fb2e7-2f05-498f-aa9e-db3fa4b9e01d:
Delete 5c242985-7fca-49fc-a5c4-04d1c0a8d2c4:
Delete f36f9b75-903f-4c93-b694-de1e14fc3516:
Delete 8afd6bd68-1154-4107-872f-666c30a9c4e7:
Delete 7b5cbcf7-d756-4986-8e2d-5c39cc430e9c:
Delete aa90516a-94fb-416a-99c6-a8d096703633:
Delete aac2c561-b4ae-4624-a71a-7126059a3449:
Delete bb169b93-90be-420e-8957-08b247ca5762:
Delete fb224a84-c58a-4aaa-b760-dbbe5f7dcb23:
Delete fd9ba894-f374-4367-822c-73e722098621:
Delete 674f5e6e-f3c3-4835-b45c-851dd2928312:
Delete c75c5760-f0a9-4d8a-8ef8-a6b4d12d857b:
Delete 99d61f28-3ae6-413b-af91-1920d208d893:
Delete 93f60187-7e47-471b-bc87-21b7939672dc:
Delete 095a4a6f-9603-462d-a873-f983e937b236:
Delete 85ddfbb8-cefe-403c-b420-19015e94b6fd:
Delete c704c79d-46d8-4a30-b287-91b0a1c6c317:
Delete 85a84369-df8c-4274-a011-4a8580ba2d2e:
Delete 362de624-1c5e-4d58-8f36-0e90785a402f:
Delete fde1aee7-15f5-4052-a578-2b396543f319:
Delete b0de0cfb-3aab-4735-a4c8-7024a38fddb6:
Delete 4cd48417-cbfa-4e21-935f-e6ec5c52c84a:
Delete 929b8112-e9ed-497b-b20e-00444d7ed49d:
Delete 77d3de97-ec0d-46f7-952e-17983de84f96:
Delete e3ac98d8-f0d5-4d2c-b867-2d6e760ffc7:

Administrator: Command Prompt
Delete e650cb4d-c609-4648-a9e2-4541d6c126fa:
Delete 52ef45e3-1e4b-4c96-b717-7fe6b56bb1c0:
Delete cb9edb76-62f9-4eae-b6fe-c09f45ad8f7b:
Delete 14b708b9-d43e-48aa-b78a-7998e7541979:
Delete 1016ddea-3639-4066-8319-6024bc0da31a:
Delete 93e89fa4-d429-47fc-9c44-299c514a3b20:
Delete 29ef274b-296b-4bc5-b094-b78de7b58925:
Delete efd9fdb1-fc9f-4ea2-8859-6aad4ff7c74e:
Delete cae17095-1400-48be-ae51-25e167548435:
Delete 7c9a8b9a-07f7-45d8-8163-318903c586b2:
Delete 4759000b-6dc6-4796-b7c1-629169d48da6:
Delete 904cdae3-f1d4-4d96-af5c-20cfa283ab72:
Delete 876fc8f0-4e15-4eba-9866-37df39b6b13a:
Delete be26d828-8fde-462a-ab0a-c1ad8e102c0a:
Delete 3a0db1aa-a000-4137-9c25-db314b027098:
Delete c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6:
Approximately 69,157,622 bytes were freed.
Output has been logged to "C:\Users\Administrator.RAMLAN\AppData\Local\Temp\Deleted_cb.ramlan.ca_2019-02-14_20.24.24.log".
```

Configuration Manager Trace Log Tool - [C:\Users\Administrator.RAMLAN\AppData\Local\Temp\WhatIf\_cb.ramlan.ca\_2019-02-14\_20.22.23.log]

File Tools Window Help

Log Text

```

4759000b-6dc6-4796-b7c1-629169d48da6: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\ECD7\ECD74C22B9B25E618BCF653F217DA1ADA180D7CA865D29DB485B184868F90157
4759000b-6dc6-4796-b7c1-629169d48da6: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\4759000b-6dc6-4796-b7c1-629169d48da6.INI
4759000b-6dc6-4796-b7c1-629169d48da6: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\4759000b-6dc6-4796-b7c1-629169d48da6
904cdae3-f1d4-4d96-af5c-20cfa283ab72: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\EF0B\EF0BB1A24AD20248414BEF615AA05EBBC5C724E383B9F69A3C2A085CFD281B4
904cdae3-f1d4-4d96-af5c-20cfa283ab72: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\904cdae3-f1d4-4d96-af5c-20cfa283ab72.INI
904cdae3-f1d4-4d96-af5c-20cfa283ab72: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\904cdae3-f1d4-4d96-af5c-20cfa283ab72
876fc8f0-4e15-4eba-9866-37df39b6b13a: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\F17F\F17F823552A3C3C2AB0576884596FF6D61EEDD3041398D68035E78E51A3F3992
876fc8f0-4e15-4eba-9866-37df39b6b13a: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\876fc8f0-4e15-4eba-9866-37df39b6b13a.INI
876fc8f0-4e15-4eba-9866-37df39b6b13a: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\876fc8f0-4e15-4eba-9866-37df39b6b13a
be26d828-8fde-462a-ab0a-c1ad8e102c0a: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\F93D\F93DB05D8C6B57A597704C3AD1BC229A9173F476825B5150018628C9F2198688
be26d828-8fde-462a-ab0a-c1ad8e102c0a: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\be26d828-8fde-462a-ab0a-c1ad8e102c0a.INI
be26d828-8fde-462a-ab0a-c1ad8e102c0a: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\be26d828-8fde-462a-ab0a-c1ad8e102c0a
3a0db1aa-a000-4137-9c25-db314b027098: Remove user: \\cb.ramlan.ca\SCCMContentLib\FileLib\FBB8\FBB80B5C79250074C901DBF2D7ED5C024143296A063DB9D1875A094D1E8FAA80.INI
3a0db1aa-a000-4137-9c25-db314b027098: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\3a0db1aa-a000-4137-9c25-db314b027098.INI
3a0db1aa-a000-4137-9c25-db314b027098: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\3a0db1aa-a000-4137-9c25-db314b027098
c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6: Delete files: \\cb.ramlan.ca\SCCMContentLib\FileLib\FBB8\FBB80B5C79250074C901DBF2D7ED5C024143296A063DB9D1875A094D1E8FAA80
c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6: Delete file: \\cb.ramlan.ca\SCCMContentLib\DataLib\c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6.INI
c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6: Delete directory: \\cb.ramlan.ca\SCCMContentLib\DataLib\c0eb68d3-afaf-4daf-bbaf-e788fc1a74e6
Orphaned files:
Approximately 69,157,622 bytes would have been freed if this tool was run in delete mode.

```

**Date/Time:** **Component:**  
**Thread:** **Source:**  
Approximately 69,157,622 bytes would have been freed if this tool was run in delete mode.

Distribution Point Group Status 1 items

Search

Icon	Distribution Point Group	Description	Members	Assigned Content	Overall Distribution Status	Compliance %
	Toronto		1	29	Success	100.0

**Toronto**

General Distribution Statistics

Distribution Point Group: Toronto  
Description: Toronto  
Assigned Content: 29

**1 Members** [View Status](#)

Distribution Point Configuration Status 1 items

Search

Icon	Distribution Point Name	Pull Distribution Point	PXE	Content Validation	Multicast	Messages	Last Status Date
	CB.RAMLAN.CA	No	Yes	Yes	Yes	36	09-Feb-2019 7:02...

**CB.RAMLAN.CA**

Distribution Point Properties Completion Statistics

Status Type: Success  
Content Validation: Yes  
Multicast: Yes  
PXE: Yes  
Pull Distribution Point: No

**31 Targeted** (Last Update: 09-Feb-2019 7:02 PM)

This is a very good tool to run to clean up your DP's.

Thanks

Ram Lan

14<sup>th</sup> Feb 2019