

Content Distribution Tools

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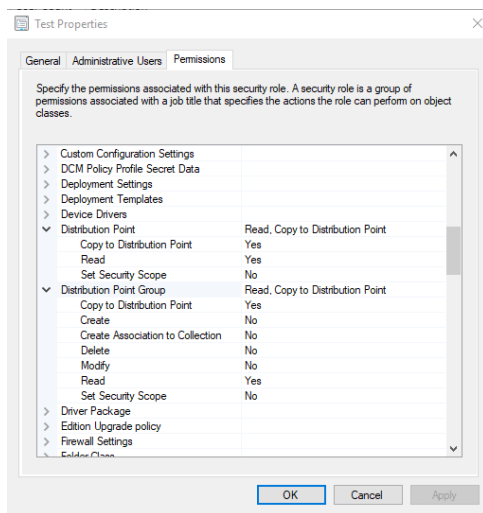
Content Distribution Tool Permissions

Recast Permissions

- No additional permissions required.

Microsoft Permissions

- All Content Management Tools require that the user running the tool has permissions to look at the group memberships for the object in Active Directory. The user will also need permissions to modify the memberships of group objects in Active Directory if using that part of the tool. If using a Recast Management Server with a service account, the service account will need the listed permissions.
- The below security role permissions have been verified to allow the use of Right Click Tools actions when working with content information.



Interested in learning more about Content Distribution tools?
Enroll in our [Recast Academy course](#)!

Content Information Tool

The **Content Information** tool offers a more proactive way of managing and distributing task sequence content.

See [required permissions](#).

To locate the Content Information tool:

1. In your Configuration Manager console, right-click on a task sequence.
2. Click **Right Click Tools > Task Sequence Content Info**.

Recast

The window that opens displays **Distribution Point Groups**, **Distribution Points**, **Content on a Distribution Point** and **Content in Task Sequence**.

Distribution Points

In the **Distribution Points Group** and **Distribution Points** panels, you can right click on the group or distribution point and **Distribute All Task Sequence Content**. Selecting a distribution point also populates the **Content on a Distribution Point** panel with content that has already been pushed to that distribution point.

Name	% Successful	% Targeted
RECAST-CM1.RECASTSOFTWARE.LOCAL	100	100
RECAST-PM1.RECASTSOFTWARE.LOCAL	100	100

Distribute All Task Sequence Content

Content on Distribution Point

Right-clicking on content in the **Content on Distribution Point** panel offers options to add an individual piece of content to the distribution point, redistribute that content, remove it, or validate it.

Name	Targeted	State
Microsoft Corporation Configuration Manager Client Package	True	Success
OSD	True	Success
MDT 8450	True	Success
USMT ADK1709	True	Success
CustomSettings April 2018	True	Success
Windows 10 1809	True	Success
RecastBoot	True	Success
7-Zip 18.01 (x64 edition)	True	Success
Explorer++	True	Success
CMTrace	True	Success
Local Administrator Password Solution	True	Success

Add to Distribution Point
Redistribute
Remove
Validate

Content in Task Sequence

Right-clicking on content in the **Content in Task Sequence** section provides tools for checking content status, reading content status messages or opening the source path for that piece of content:

Name	Type	Targeted	Size (mb)	Compliance	Date Created	Date Modified	Package ID	Version
Microsoft Corporation Configuration Manager Client Package	Regular	2	249.35	100	7/8/2019 10:30	7/8/2019 10:30:5	RCT00002	17
OSD	Regular	2	0.09	100	10/31/2018 2:3	10/31/2018 3:02	RCT00010	4
MDT 8450	Regular	2	52.29	100	4/18/2018 9:52	10/31/2018 3:02	RCT00011	1
USMT ADK1709	Regi	Content Status Content Status Messages Open Source Path			4/18/2018 9:52	10/31/2018 3:02	RCT00012	1
CustomSettings April 2018	Regi				4/18/2018 9:52	10/31/2018 3:02	RCT00013	1
Windows 10 1809	Imag				10/25/2018 1:2	10/31/2018 3:03	RCT00028	1
RecastBoot	Boot				10/30/2018 12	10/31/2018 3:04	RCT0002D	3
7-Zip 18.01 (x64 edition)	Application	2	1.63	100	4/13/2018 10:1	10/31/2018 3:02	RCT0000C	2
Explorer++	Application	2	1.78	100	4/24/2018 10:5	10/31/2018 3:03	RCT00018	1
CMTrace	Application	2	0.65	100	4/18/2018 7:48	10/31/2018 3:03	RCT00015	1
Local Administrator Password Solution	Application	2	0.97	100	4/23/2018 10:1	10/31/2018 3:03	RCT00016	1

Content Status Tool

Recast

The **Content Status** tool displays a list of content tied to a Distribution Point as well as general information about the DP.

To locate the Content Status tool:

1. In your Configuration Manager console, right-click on a distribution point.
2. Click **Right Click Tools > Content Status**.

The **Content Information** window that opens displays data about the distribution point. Expand the **General DP Information** section to see the DP Name, Total Content, # in Progress, # Successful, and # in Error.

Additional Right Click Tools Actions

Right-click on content in the table to see available Right Click Tools actions.

RECAST-DP1.RECASTSOFTWARE.LOCAL Content Information

General DP Information

DP Name: RECAST-DP1.RECASTSOFTWARE.LOCAL

Total Content 28 # In Progress 0 # Successful 28 # Error 0

Content Information

Name	Type	State on this DP	Size (mb)	Package ID	Total Success	Total Errors	Total In Progress	Last Update	Date Created	Source Site	Version
Microsoft Corporation Configuration Manager Client Pack	Package	Success	249.35	RCT00002	2	0	0	7/8/2019 10:	7/8/2019 10:3	RCT	17
Microsoft Corporation Configuration Manager Client Upgr	Package	Success	3.91	RCT00003	2	0	0	7/8/2019 10:	7/8/2019 10:2	RCT	14
Microsoft Corporation Configuration Manager Client Pilot	Package	Success	249.35	RCT00007	2	0	0	7/8/2019 10:	7/8/2019 10:3	RCT	16
Microsoft Corporation Configuration Manager Client Pilot	Package	Success	3.91	RCT00008	2	0	0	7/8/2019 10:	7/8/2019 10:3	RCT	13
7-Zip 18.01 (x64 edition)	Application	Success	1.63	RCT0000C	2	0	0	10/31/2018 3	4/13/2018 10:	RCT	2
RecastBoot64	Boot Image	Success	264.98	RCT00009	2	0	0	10/31/2018 3	10/28/2018 1:	RCT	4
Windows 10 1709	Image	Success	4151.55	RCT0000B	2	0	0	10/31/2018 3	4/13/2018 10:	RCT	1
Win10_1709	Operating System Install Package	Success	4796.41	RCT0000A	2	0	0	10/31/2018 3	4/13/2018 10:	RCT	1
OSD	Package	Success	1.63	RCT00000	2	0	0	10/31/2018 3	10/31/2018 2:	RCT	4
CustomSettings April 2018	Package	Success	1.63	RCT00000	2	0	0	10/31/2018 3	4/18/2018 9:5	RCT	1
MDT 8450	Package	Success	1.63	RCT00000	2	0	0	10/31/2018 3	4/18/2018 9:5	RCT	1
Microsoft Corporation User State Migration Tool for Wind	Package	Success	1.63	RCT00000	2	0	0	3/31/2019 11	8/25/2018 1:4	RCT	2
USMT ADK1709	Package	Success	1.63	RCT00000	2	0	0	10/31/2018 3	4/18/2018 9:5	RCT	1
CMTrace	Application	Success	1.63	RCT00000	2	0	0	10/31/2018 3	4/18/2018 7:4	RCT	1
Local Administrator Password Solution	Application	Success	1.63	RCT00000	2	0	0	10/31/2018 3	4/23/2018 10:	RCT	1
ServerUpdates	Software Update Package	Success	1.63	RCT00000	2	0	0	6/30/2019 12	6/30/2019 12:	RCT	46
Explorer++	Application	Success	1.63	RCT00000	2	0	0	10/31/2018 3	4/24/2018 10:	RCT	1
WorkstationUpdates	Software Update Package	Success	1.63	RCT00000	2	0	0	6/30/2019 12	6/30/2019 12:	RCT	48
SCEPUpdates	Software Update Package	Success	2859.96	RCT0001A	2	0	0	7/14/2019 11	7/14/2019 11:	RCT	100
System Center Configuration Manager Console	Application	Success	70.29	RCT0001B	2	0	0	10/31/2018 3	4/30/2018 2:2	RCT	2
Win10_1803	Operating System Install Package	Success	4376.66	RCT0001C	2	0	0	10/31/2018 3	4/30/2018 3:3	RCT	1
Windows 10 1803	Image	Success	3810.33	RCT0001D	2	0	0	10/31/2018 3	4/30/2018 3:4	RCT	1

Right-click context menu options:

- Content Status
- Content Status Messages
- Open Content Source Folder
- Redistribute
- Remove from DP
- Validate
- Refresh

Permissions

Plugin	Permissions
ConfigMgrServer	AddContentToDistributionPoint AddContentToDistributionPointGroup ContentDetails GetAllContentStatus GetAllDistributedContent GetContentStatus GetDistributionPointContent GetDPGroupTaskSequenceContent GetFailedContentOnDistributionPoint GetTaskSequenceContent RedistributeContenttoDistributionPoint RedistributeContenttoDistributionPointGroup RemoveContentfromDistributionPoint RemoveContentfromDistributionPointGroup UpdateContent ValidateContentonDistributionPoint ValidateContentonDistributionPointGroup GetDistributionPointGroupStatusForPackage GetDistributionPointStatusForPackage

Redistribute Failed Transfers

The **Redistribute All Failed Content Transfers** tool re-attempts all failed content transfers.

See [required permissions](#).

To locate the tool:

1. In your Configuration Manager console, right-click on a distribution point.
2. Click **Right Click Tools > Redistribute All Failed Content Transfers**.
3. Confirm the action.

NOTE: Running this action for a large number of failed transfers can impact system performance. Before launching this action, consider its timing.
