Right Click Tools Roles

Last Modified on 2026-11-12

When the Right Click Tools console extension is connected to a Recast Management Server, you can set up role-based permissions that give users or user groups access to specific actions.

Assign a Right Click Tools Role

You can grant an Active Directory user or user group Recast permissions by assigning a specific role, such as an Administrator role. Right Click Tools Enterprise must be connected to a Recast Management Server to set up role-based permissions.

ROLE NOTES:

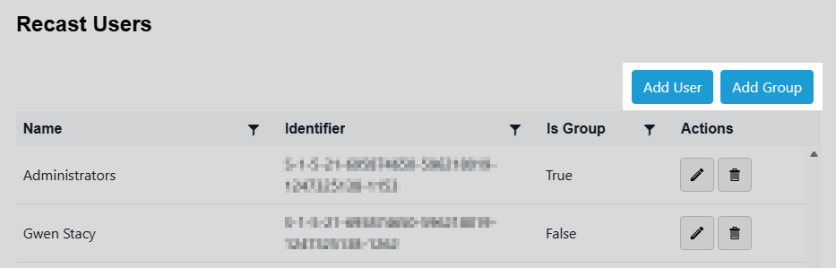
- When a user is assigned multiple roles, their permissions for each role are aggregated
- A user's role is also constrained by any user or group limiting rules that are applied

Add an Active Directory User or User Group in RMS

To add an AD user or user group:

1. In your Recast Management Server, navigate to **Administration** > **Permissions**.

2. In the Recast Users section, click **Add User** or **Add Group**.



3. In the window that opens, search for your AD name or AD user group and click the **Add** button.
   NOTES:
   - Search is limited to the users or groups in the same domain as your Recast Management Server.
   - Search looks to match the user logon name (SamAccountName) not the display name.

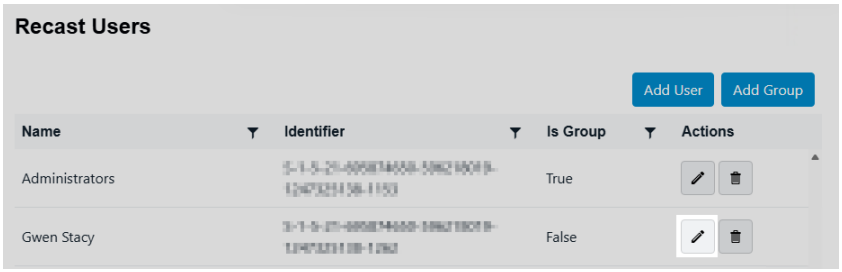
> **Use a wildcard (*) to facilitate your search**
> Wildcard examples:
> **John Connor** returns strings that match exactly
> **John C*** returns strings beginning with 'John C', such as '**John C**onnor', '**John C**onnors', and '**John C**ranston'
> ***Connor** returns strings ending with 'Connor', such as 'John **Connor**' and 'Carol O'**Connor**'
> ***Support*** returns strings that include 'Support' plus whatever is on the left and right, such as 'Customer **Support** Team' and 'Enterprise **Support** Group'

Assign a User or Group a Role

Each user or user group must be assigned at least one role.

To assign a user a role:

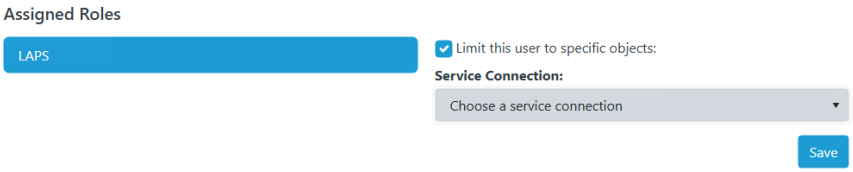
1. On the **Permissions** page, click the Edit icon to the right of the user or group.



2. In the **Role Assignments** window that opens, under **Roles**, select a role to assign to the user/group.

To learn about the individual permissions granted by a role, see View or Edit User Role Permissions.

3. Under **Assigned Roles**, enable **Limit this user to specific objects** and select a **Service Connection** to add a limiting rule that restricts user permissions to a set of devices (optional). To learn more, see Limiting Rules.



4. Click **Save**.

NOTE: Beginning with Recast Software Version 5.9.2502.2105, you no longer have to set a **Refresh Interval** to repopulate your limiting rules (formerly known as scopes). The scheduled Discovery Sync will keep your service connection data up to date.

Custom Role Templates for Right Click Tools

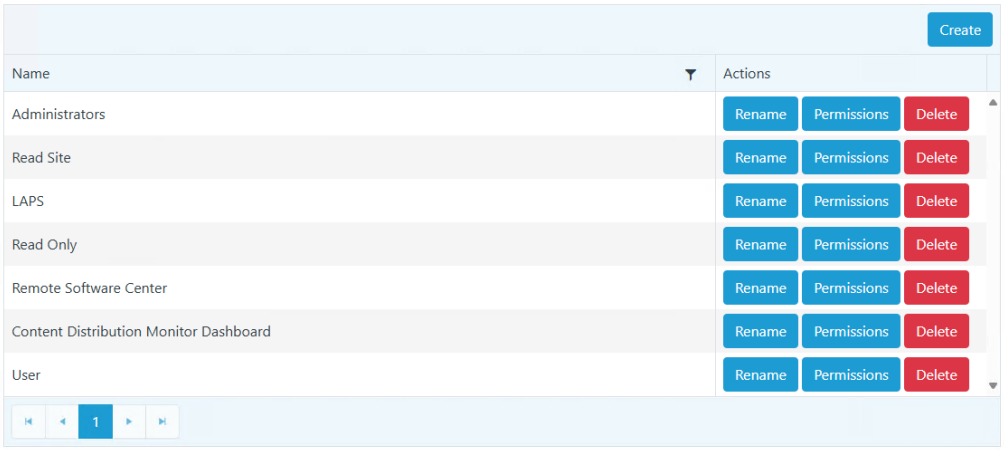
Custom role templates offer a quick way to create permission sets for Right Click Tools users. You can find three custom role templates in your Recast Management Server and then adjust to suit by adding or removing individual permissions.

Available custom role templates:

- **Read Only** – This security role grants users read access to all of the Right Click Tools and web dashboards. This includes the Right Click Tools Insights Report Viewer role. For the complete list of permissions granted with this role, see Read-Only Analyst Role Permissions.
- **Remote Software Center** – This security role grants users access to all the actions within the Right Click Tools Remote Software Center. For the complete list of permissions granted with this role, see Remote Software Center Role Permissions.
- **Content Distribution Monitor Dashboard** – This security role grants users access to all the actions within the Right Click Tools Content Distribution Monitor (for Configuration Manager). For the complete list of permissions granted with this role, see Content Distribution Monitor Dashboard Role Permissions.

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Recast Roles



TIP: You can view or edit the permissions granted by a role by clicking the**Permissions** button.

Assign a Custom User Role

To assign a custom role to a user or user group:

1. On the RMS **Permissions** page, click the Edit icon to the right of a user/user group.

2. Under **Role Assignments**, select **Read Only**, **Remote Software Center**, or **Content Distribution Monitor Dashboard**.

3. Under **Assigned Roles**, enable **Limit this user to specific objects** and select a **Service Connection** to add a limiting rule that restricts user permissions to a set of devices (optional). To learn more, see Limiting Rules.

4. Click **Save**.

Read-Only Analyst Role Permissions

Read-only access lets users view Right Click Tools actions, console dashboards, web dashboards and trends, and the audit log, without the ability to make changes to any devices. Users given this role will not see permissions, routes, or limiting rules in the Recast Management Server interface.

You can assign users a RCT Read Only Analyst role on the RMS Permissions page. Click the **Permissions** button to the right of the role to view or change individual permissions granted by the role.

Read-Only Role Permission List

Active Directory	Active Directory Cleanup Tool
	Get AD Computer
	Get AD Computer With LAPS Data
	Get AD Computers
	Get AD Computers BitLocker Status
	Get AD Computers In Group

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	Get AD Containers
	Get AD Group
	Get AD Groups
	Get AD Groups In Group
	Get AD OUs
	Get AD User
	Get AD Users
	Get AD Users In Group
	Get Account Group Membership
	Get BitLocker Recovery Data
	Get Group Members
	Get Primary Group For Account
	Is Account Enabled
	Search AD Computers
	Search AD Groups
	Search AD Users
Administration	Get All Settings
	Get Action Execution Group
	Get Active Directory Service Connection
	Get Execution History
	Get Execution History For Job ID
	Get MEMCM Service Connection
BitLocker	Get BitLocker Status
	Get Recovery Password From Device
ConfigMgr Client	Get Configuration Baselines
	Get Deployed Programs
	Get Deployed Task Sequences
	Get Device ID
	Get Service Windows
	Get User Policy Endpoint
	Missing Software Updates
	Package Information
ConfigMgr Server	Get Accounts

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Get Active Alerts
Get Active Directory Forests
Get Administrative Users
Get Alert Subscriptions
Get All Alerts
Get All Collections
Get All Content Status
Get All Deployment Types
Get All Device Collections
Get All Devices
Get All Devices In OU
Get All Distributed Content
Get All Software Updates
Get All User Collections
Get All Users
Get Application By Model ID
Get Application Revisions
Get Applications
Get Applications Deployed To Users
Get Approval Requests
Get Asset Intelligence Catalog
Get Asset Intelligence Hardware Requirements
Get Asset Intelligence Inventoried Software
Get Automatic Deployment Rules
Get Baseboard Information
Get Boot Images
Get Boundaries
Get Boundary Groups
Get Category Instance By ID
Get Certificates
Get Chassis Information
Get Client Operations
Get Client Settings
Get Collection Folder Information
Get Collection Variables for Device
Get Collections for Device
Get Collections for User

Get Compliant Update Statuses
Get Component Status
Get Computer System Information
Get Computer System Product Information
Get Computer Warranty
Get Computers With X64 Laps Client
Get Computers With X86 Laps Client
Get Computers Without Laps Client
Get Configuration Baselines
Get Configuration Items
Get Conflicting Records
Get Content Status
Get DP Group Task Sequence Content
Get DP Groups With Members
Get Deployed Applications For User
Get Deployment Packages
Get Deployment Types For Application
Get Deployments
Get Device Collection Folders
Get Device Collection Information for Device
Get Device Collection Members
Get Device Collections in Folder
Get Device Count For Licensing
Get Devices By Creation Date
Get Devices By MAC Address
Get Devices By Sm Bios Guid
Get Devices In Collection Scope
Get Devices In Site Scope
Get Discovery Methods
Get Distributed Software Updates
Get Distribution Point Configuration Status
Get Distribution Point Content
Get Distribution Point Group Status
Get Distribution Point Group Status for Package
Get Distribution Point Groups
Get Distribution Point Status for Package

Get Distribution Points
Get Distribution Points In Distribution Point Group
Get Driver Packages
Get Drivers
Get Endpoint Protection Antimalware Policies
Get Endpoint Protection Firewall Policies
Get Failed Content On Distribution Point
Get Global Conditions
Get Installed Software Updates
Get Machines With Cm Blm Keys
Get Malware Detected
Get Migration Jobs
Get Non Compliant Update Statuses
Get Object Container Items
Get Operating System Images
Get Packages
Get Power Configurations for Computer
Get Queries
Get Required Software Updates
Get Scope Memberships
Get Security Roles
Get Security Scopes
Get Servers and Site System Roles
Get Service Windows for Computer
Get Site Device Collections With Folders
Get Site Status
Get Sites
Get Software Metering Rules
Get Software Update Groups
Get Software Updates In Group
Get Status Message Queries
Get System Bios Information
Get System Console Usage Data
Get System Firmware Status
Get System Operating System Information
Get Systems BitLocker Encryption Status

	Get Task Sequence Content
	Get Task Sequences
	Get Unknown Devices
	Get User Collection Folders
	Get User Collections in Folder
	Get User Devices
	Get User Devices By Username
	Get User State Migrations
	Get Virtual Hard Disks
	Get Warranty Information
Endpoint Insights	Open Recast EI Report Viewer
Filesystem	Get Directory Entries
	Get Directory Entries
	Get Security By Name
Installed Software	List Software
Kiosk Manager	List Profiles
Local Actions	Active Directory Cleanup Tool
MBAM	Get MBAM Compliance
	Get MBAM Compliance For All Machines
	Get Machines With MBAM Keys
	Get Machines With MBAM Keys_v2
	Get Recovery Keys For Device
	Get TPM Hash
	Get TPM Hash For User
Network	Ping Computer
Registry	Get Value
	List Hives
	List Subkeys
	List Values

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SCEP	Get Defender Exclusions
	Get Defender Status
Services	List Services
System Information	Get All Local Group Members
	Get Battery Information
	Get Logged In Users
	Get Running Processes
	Get User Sessions
	Read Only
Task Scheduler	Get Task Results
	Get Task Results For Date
Unified Write Filter	Get File Exclusions
	Get Overlay Configuration
	Get Registry Exclusions
	Get Unified Write Filter Feature Status
	Get Write Filter Status
Windows Security	Get All Virtualization Based Security Settings
	Get Credential Guard Settings
	Get Secure Boot Status
	Get System Guard Secure Launch Settings
	Get TPM Status
	Get UEFI Secure Boot Status
	Get Virtualization Based Security Settings
	Get Windows Firewall Profiles
	Get Windows Firewall Rules
Windows Task Scheduler	List Tasks
WMI	Read Only

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Remote Software Center Role Permissions

You can assign users a RCT Remote Software Center role on the RMS **Permissions** page. Click the **Permissions** button to the right of the role to view or change individual permissions granted by the role.

Remote Software Center Role Permission List

Active Directory	Get Account Group Membership
Administration	Get All Settings
ConfigMgr Client	Deployed Applications
	Get Configuration Baselines
	Get Deployed Programs
	Get Deployed Task Sequences
	Get User Policy Endpoint
	Install Application
	Install Application Or Program
	Install Program
	Install Software Updates
	Install Software Updates By ID
	Install User Application
	Missing Software Updates
	Package Information
	Task Sequence Information
	Uninstall Application
ConfigMgr Server	Get Comanaged Workloads
	Get Deployed Applications For User
	Get Applications Deployed To Users
Installed Software	List Software
	Uninstall Software
Network	Ping Computer

System Information	Get Logged In Users
WMI	Read Only
	Invoke Method

Content Distribution Monitor Dashboard Role Permissions

You can assign users a RCT Content Distribution Monitor Dashboard role on the RMS **Permissions** page. Click the **Permissions** button to the right of the role to view or change individual permissions granted by the role.

Content Distribution Monitor Dashboard Role Permission List

Active Directory	Get Group Members
Administration	Set Role Permissions
	Create Action Execution Group
	List Memcm Service Connections
	Get Enrollment Settings
BitLocker	Suspend BitLocker Volume
ConfigMgr Client	Task Sequence Information
ConfigMgr Server	Get All Distributed Content
	Get Manufacturer Counts
System Information	Get Logged In Users
	Send Recast Toast Notification
	Shutdown Computer
Task Scheduler	Schedule Task Monthly By Occurrence

Configure Limiting Rules for Right Click Tools

Recast limiting rules (formerly known as scopes) are lists of devices. You can add a limiting rules when youcreate a route or limit user permissions to a set of devices. A user assigned a role and its associated permissions will automatically be allowed to perform tasks within the bounds of a specific limiting rule, which may include certain devices, users, AD OUs, or AD groups.

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