



RECAST SOFTWARE

Recast Actions Catalog

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A list of all the actions available from the Recast Actions panel in the Builder interface.

Plugin	Action
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Plugin	Action
Active Directory	<p>Add Account to Group</p> <p>Delete Account</p> <p>Disable Account</p> <p>Enable Account</p> <p>Get Account Group Membership</p> <p>Get AD Computer</p> <p>Get AD Computers: Returns all devices for an AD domain.</p> <p>Get AD Computers BitLocker Status</p> <p>Get AD Computers in Group: Returns all nested devices in an AD group.</p> <p>Get AD Computer with LAPS Data</p> <p>Get AD Container by Distinguished Name</p> <p>Get AD Container by Object Guid</p> <p>Get AD Container by Object Guide Core</p> <p>Get AD Groups</p> <p>Get AD Groups in Group</p> <p>Get AD OUs</p> <p>Get AD User</p> <p>Get AD Users</p> <p>Get Ad Users in Group</p> <p>Get BitLocker Recovery Data</p> <p>Get Domain</p> <p>Get Group Members</p> <p>Get Group Memberships: Returns all groups for the user or device from AD, including nested groups.</p> <p>Get Parent OUs: Returns all parent Organizational Units.</p> <p>Get Primary Group for Account</p> <p>Is Account Enabled</p> <p>Move Account to Container</p> <p>Remove Account from Group</p> <p>Reset Password</p> <p>Search AD Computers</p> <p>Search AD Groups</p> <p>Search AD Users</p> <p>Search OUs</p> <p>Search Principal</p> <p>Set LAPS Password Expiration</p>

	Unlock Account
Registration	Action
	Add Role Add User Add User to Role Change Enrollment Settings Change Setting Delete Role Delete Route Delete User Get Admin Trend List Get All Permissions Get All Settings: Returns all names and current values listed on the RMS Settings page. Get Enrollment Settings Get Execution History Get Permissions Details for User Get Permissions for Role Get Permissions for User Get Roles Get Roles for User Get Trend Get Trend List Get Trends by Type Get User and Roles Get Users Remove Permission from Role Remove User from Role Rename Role
Azure Active Directory	Get Device Group Memberships Get Domain Get Group Memberships: Returns all groups for the user or device from Graph API, including nested groups. Search Principal Test New Service Connection Test Service Connection

Plugin	Action
BitLocker	Add Numerical Password Key Protector Add Passphrase Key Protector And Protectors and Encrypt Add TPM and PIN Key Protector Add TPM and Startup Key Key Protector Add TPM Key Protector Backup Key Protector to Active Directory Backup Key Protector to Azure Active Directory Decrypt Volume Encrypt Volume
Builder Action	Concatenate Strings List Actions List Actions in Category List Actions with Type Run Saved Action: Runs a Builder Action and returns results. Sleep Start Node
ConfigMgr Client	Advanced Client Information Application Deployment Evaluation Cycle: Initiates this cycle on a ConfigMgr client. Boundaries Boundary Groups Change Cache Size Clear Cache Client Cache General Information Client Cache Content Execution History Installed Client Components Deployed Applications: Returns all ConfigMgr-deployed applications from the client. Deployments: Returns all ConfigMgr programs and task sequence deployments from the client. Discovery Data Collection Cycle Evaluate Configuration Baseline File Collection Cycle General Client Information Get Boundary Information Get Client Information Cache Data

Plugin	<p>Get Configuration Baselines: Returns all deployed ConfigMgr baselines from a client.</p> <p>Get Deployed Programs: Returns all ConfigMgr-deployed programs from the client.</p>
	<p>Get Deployed Task Sequences: Returns all ConfigMgr task sequences deployed to a device.</p> <p>Get Device ID</p> <p>Get Service Windows</p> <p>Get User Policy Endpoint</p> <p>Hardware Inventory Cycle</p> <p>Install Application</p> <p>Install Application or Program: Initiates installation of a ConfigMgr application or program on a device.</p> <p>Install Program</p> <p>Install Software Updates</p> <p>Install Software Updates by ID</p> <p>Install User Application</p> <p>Machine Policy Retrieval and Evaluation Cycle: Initiates this cycle on a ConfigMgr client.</p> <p>Missing Software Updates: Returns all missing software updates currently deployed to a device.</p> <p>Package Information</p> <p>Refresh Updates Compliance State</p> <p>Remove Items from Cache</p> <p>Repair Client</p> <p>Rerun Deployment</p> <p>Restart SMS Agent</p> <p>Run Client Check</p> <p>Run Client Action</p> <p>Send ConfigMgr Client Toast Notification</p> <p>Send Unsent State Messages</p> <p>Software Inventory Cycle</p> <p>Software Metering Usage Report Cycle</p> <p>Software Updates Deployment Evaluation Cycle: Initiates this cycle on a ConfigMgr client.</p> <p>Software Updates Scan Cycle</p>
ConfigMgr Server	<p>Add Computer Names to Collection</p> <p>Add Device Resource ID to Collection</p> <p>Add Content to Distribution Point</p> <p>Add Content to Distribution Point Group</p>

Plugin	<p>Add Devices to Collection: Adds devices to a collection, based on a specific or wildcard search of computer names.</p> <p>Action</p>
	<p>Add Devices to Collection by Resource ID</p> <p>Add Item to Scope</p> <p>Add User Resource ID to Collection</p> <p>Add Users to Collection</p> <p>Approve or Deny Request</p> <p>Content Details: Returns content information and summary for distribution points.</p> <p>Create Query</p> <p>Delete Device</p> <p>Delete Devices</p> <p>Delete User</p> <p>Get Accounts</p> <p>Get Active Alerts</p> <p>Get Active Directory Forests</p> <p>Get Administrative Users</p> <p>Get Alert Subscriptions</p> <p>Get All Alerts</p> <p>Get All Collections</p> <p>Get All Content Status</p> <p>Get All Deployment Types</p> <p>Get All Device Collections</p> <p>Get All Device Collections by Collections</p> <p>Get All Devices</p> <p>Get All Devices in OU</p> <p>Get All Distributed Content</p> <p>Get All Software Updates</p> <p>Get All User Collections</p> <p>Get All Users</p> <p>Get Application by ID</p> <p>Get Application Revisions</p> <p>Get Applications</p> <p>Get Approval Requests</p> <p>Get Asset Intelligence Catalog</p> <p>Get Asset Intelligence Hardware Requirements</p> <p>Get Asset Intelligence Inventoried Software</p> <p>Get Automatic Deployment Rules</p> <p>Get Baseboard Information</p> <p>Get Boot Images</p>

Plugin	Action
	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 Collections for Device
	Get Collections for User
	Get Collection Variables for Device
	Get Comanaged Device Workloads by Collection: Given a Collection ID, returns devices and workloads comanaged in ConfigMgr and Intune.
	Get Comanaged Workloads: Given a Resource ID, the action returns workloads that are being comanaged in Configuration Manager and Intune.
	Get Compliant Update Statuses
	Get Component Status
	Get Computers Without LAPS Client
	Get Computers with x64 LAPS Client
	Get Computers with x86 LAPS Client
	Get Computer System Information
	Get Computer Warranty
	Get Configuration Baselines
	Get Configuration Items
	Get Conflicting Records
	Get Content Status
	Get Deployed Applications for User
	Get Deployment Packages
	Get Deployments
	Get Deployment Types for Application
	Get Device Collection Folders
	Get Device Collection Information for Device
	Get Device Collection Members: Returns all devices in a collection.
	Get Device Collections in Folder
	Get Device Count
	Get Devices by Creation Date
	Get Devices by MAC Address
	Get Devices by BIOS GUID
	Get Discovery Methods

Plugin	Action
	Get Distributed Software Updates
	Get Distribution Point Configuration Status
	Get Distribution Point Content
	Get Distribution Point Groups
	Get Distribution Point Group Status
	Get Distribution Point Group Status for Package
	Get Distribution Points in Distribution Point Group
	Get Distribution Point Status for Package
	Get Distribution Point Groups with Members
	Get Distribution Point Group Task Sequence Content
	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 ConfigMgr BitLocker Management Keys
	Get Malware Detected
	Get Manufacturer Counts
	Get Migration Jobs
	Get Non-Compliant Update Statuses
	Get Object Container Items
	Get Operating System Images
	Get Operating System Installers
	Get Packages
	Get Power Configurations for Computer
	Get Queries
	Get Recent Devices Scanned
	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 Sites
	Get Site Status
	Get Software Metering Rules
	Get Software Update Groups

Plugin	Action
	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 Collection Members
	Get User Collections in Folder
	Get User Devices
	Get User Devices by User Name
	Get User State Migrations
	Get Virtual Hard Disks
	Get Warranty Information: Retrieves and updates warranty data in ConfigMgr for a collection of devices.
	Install Application
	Redistribute Content to Distribution Point: Initiates redistribution of content to a DP.
	Redistribute Content to Distribution Point Group
	Remove Content from Distribution Point: Initiates removal of content from a DP.
	Remove Content from Distribution Point Group
	Remove Devices from Collection
	Remove Devices from Collection by Resource ID
	Remove Item from Security Scope
	Remove Users from Collection
	Remove Users from Collection by Resource ID
	Run Client Operation
	Run Configuration Manager WQL Query
	Run ConfigMgr Script on Devices
	Run Recast Action: Runs a Recast Action using the Fast Channel and returns results.
	Run Status Message Query
	Run WQL Query
	Save Query
	Start CM Site Backup
	Update Content
	Validate Content on Distribution Point Group: Initiates ConfigMgr validation for

Plugin	<p>content on a DP.</p> <p>Wake on LAN Action</p> <p>Wake on LAN Fast Channel</p>
Email	Send Email via SMTP
Endpoint Insights	Open Recast Endpoint Insights Report Viewer
Filesystem	<p>Append Text to File</p> <p>Copy File</p> <p>Copy Folder</p> <p>Create Folder</p> <p>Delete File</p> <p>Delete Folder</p> <p>Move File</p> <p>Move Folder</p> <p>Replace Text in File</p> <p>Set Owner on File</p> <p>Set Owner on Folder</p> <p>Write Text to File</p>
Installed Software	<p>List Software: Returns all software in Add/Remove Program on a device.</p> <p>Uninstall Software</p>
Kiosk Manager	<p>Applied Profile Status</p> <p>Apply Profile</p> <p>List Profiles</p> <p>Prepare Profile</p> <p>Rollback Profile</p>
MBAM	<p>Get Machines with MBAM Keys</p> <p>Get Machines with MBAM Keys v2</p> <p>Get MBAM Compliance</p> <p>Get MBAM Compliance for All Machines</p> <p>Get Recovery Keys for Device</p> <p>Get TPM Hash</p> <p>Get TPM Hash for User</p>
Network	<p>Ping Computer: Returns a response to an Internet Control Message Protocol (ICMP) echo request from a device.</p>
PowerShell	Run PowerShell Script Block

Plugin	Action
Registry	Add Permission Create Subkey Delete Subkey Delete Value Get Value List Hives List Subkeys List Values Remove Permission Rename Value Set Owner Set Value
System Center Endpoint Protection	Add Defender Exclusion Full Scep Scan Gather Scep Logs Get Defender Exclusions Get Defender Status Start Defender Scan Update Scep Definitions
Scheduler	Cancel Action
Services	Change Login Change Start Mode List Services Restart Service Start Service Stop Service

Plugin	Action
System Information	Add Local Group Member Cancel Shutdown Remove Local Group Member Delete Profile Get All Local Group Members Get Battery Information Get Drivers Get General Information: Returns hardware and operating system information for a device. Get Logged in Users: Returns all users currently logged into a device. Get Running Processes Get Updates Get User Profiles Get User Sessions Group Policy Update Kill Process Log Off All Users Log Off User Session Reset BitLocker Recovery Password Schedule Shutdown Send Message to All Users Send Message to User Session Send Recast Toast Notification Shut Down Computer: Initiates shutdown and restart of a device. Shut Down Computer with Prompt System Information Collection

Plugin	Action
Task Scheduler	Delete Task Get Task Results Get Task Results for Date List Tasks Schedule Task Schedule Task Daily Schedule Task Monthly by Day Schedule Task Monthly by Occurrence Schedule Task Weekly Start Task by ID Start Task by Name
Unified Write Filter	Add File Exclusions Add Registry Exclusions Apply Profile Commit File Deletions Commit Files Commit Registry Deletion Commit Registry Values Configure Unified Write Filter Delete Profile Disable Bind by Drive Letter Disable Servicing Disable Unified Write Filter Enable Bind by Drive Letter Enable Servicing Enable Unified Write Filter Find File Exclusion List File Exclusions Get Overlay Configuration List Registry Exclusions Get Unified Write Filter Feature Status Get Unified Write Filter Status Install Unified Write Filter List Profiles Protect All Volumes Protect Volume

Plugin	Action
	<p>Remove All File Exclusions</p> <p>Remove All Registry Exclusions</p> <p>Remove File Exclusions</p> <p>Remove Registry Exclusions</p> <p>Remove Unified Write Filter</p> <p>Reset Unified Write Filter Settings</p> <p>Restart System</p> <p>Save Profile</p> <p>Set Maximum Overlay Size</p> <p>Set Overlay Critical Threshold</p> <p>Set Overlay Type</p> <p>Set Overlay Warning Threshold</p> <p>Shut Down System</p> <p>Unprotect Volume</p> <p>Update Windows</p> <p>Use Disk Overlay</p> <p>Use RAM Overlay</p> <p>Volume is Protected</p>
Windows Security	<p>Clear TPM</p> <p>Enable Credential Guard Settings</p> <p>Enable System Guard Secure Launch</p> <p>Enable TPM Auto Provisioning</p> <p>Enable Virtualization Based Security</p> <p>Get All Virtualization Based Security Settings</p> <p>Get TPM Status</p> <p>Get UEFI Secure Boot Status</p> <p>Get Virtualization Based Security Settings</p> <p>Get Windows Firewall Profiles</p> <p>Get Windows Firewall Rules</p> <p>Provision TPM</p>
Windows Task Scheduler	<p>Delete Task</p> <p>List Tasks</p> <p>Run Task</p> <p>Schedule Task</p>

Plugin	Action
Windows Update Agent	<p>Get Updates: Returns missing software updates for a given computer.</p> <p>Download and Install Updates: Downloads and installs all missing software updates on a comanaged device.</p> <p>Download and Install Select Updates: Downloads and installs selected missing software updates on a comanaged device.</p>
Windows Management Instrumentation (WMI)	<p>List Classes</p> <p>List Class Methods</p> <p>List Instance Methods</p> <p>List Instances</p> <p>List Namespaces</p> <p>Run Class Method</p> <p>Run Instance Method</p> <p>Run WQL Query</p>