Recast Actions Catalog

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

Plugin	Action

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

Plugin	Action
	Unlock Account
Administration	Add Permission to Role
	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: Returns audit log information.
	Get Permissions Details for User
	Get Permissions for Role
	Get Permissions for User
	Get Roles: Returns all user roles in RMS.
	Get Roles for User
	Get Trend
	Get Trend List
	Get Trends by Type
	Get User and Roles
	Get Users: Returns all users in RMS.
	Remove Permission from Role
	Remove User from Role
	Rename Role
Azure Active Directory (Entra ID)	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: Deletes all content in the ConfigMgr client cache.
	Client Cache General Information: Returns a summary of client cache information.
	Client Cache Content: Returns all content details in the cache.
	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: Initiates this cycle on a ConfigMgr client.
	Evaluate Configuration Baseline
	File Collection Cycle
	General Client Information: Returns ConfigMgr client information
	Get Boundary Information
	Get Client Information Cache Data: Returns cache usage summary for a ConfigMgr

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

Plugin	Action
	Add Content to Distribution Point
	Add Content to Distribution Point Group
	Add Devices to Collection: Adds devices to a collection, based on a specific or wildcard search of computer names.
	Add Devices to Collection by Resource ID
	Add Item to Scope
	Add User Resource ID to Collection
	Add Users to Collection
	Approve or Deny Request
	Content Details: Returns content information and summary for distribution points.
	Create Query
	Delete Device
	Delete Devices
	Delete User
	Get Accounts
	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: Returns all application deployment types in ConfigMgr.
	Get All Device Collections
	Get All Device Collections by Collections
	Get All Devices
	Get All Devices in OU
	Get All Distributed Content: Returns all distributed content in ConfigMgr.
	Get All Software Updates
	Get All User Collections
	Get All Users
	Get Application by ID
	Get Application Revisions
	Get Applications
	Get Approval Requests
	Get Asset Intelligence Catalog
	Get Asset Intelligence Hardware Requirements
	Get Asset Intelligence Inventoried Software
	Get Automatic Deployment Rules

Plugin	Action
	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 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: Returns all devices without a legacy Microsoft LAPS client.
	Get Computers with x64 LAPS Client: Returns all devices with a 64-bit legacy Microsoft LAPS client.
	Get Computers with x86 LAPS Client: Returns all devices with a 32-bit legacy Microsoft LAPS client.
	Get Computer System Information
	Get Computer Warranty
	Get Configuration Baselines
	Get Configuration Items
	Get Conflicting Records
	Get Content Status: Returns content information and summary of distribution 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: Returns information about all collections for a device.
	Get Device Collection Members: Returns all devices in a collection.

Plugin	Action
	Get Device Collections in Folder
	Get Device Count
	Get Devices by Creation Date
	Get Devices by MAC Address
	Get Devices by BIOS GUID
	Get Devices by ME ID: Given one or more Microsoft Entra ID GUIDs, a Site Code and a SMS Provider, returns the domain name for a device from ConfigMgr.
	Get Discovery Methods
	Get Distributed Software Updates: Returns all software updates distributed in a ConfigMgr site.
	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: Returns all distribution point groups for a piece of content.
	Get Distribution Points in Distribution Point Group
	Get Distribution Point Status for Package: Returns all distribution points for a piece of content.
	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: Returns all devices with BitLocker keys in ConfigMgr.
	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

Plugin	Action
	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: Returns all site systems statuses in ConfigMgr.
	Get Software Metering Rules
	Get Software Update Groups: Returns all software update groups in ConfigMgr.
	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: Returns the BitLocker encryption status for devices in ConfigMgr.
	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 distribution point.
	Redistribute Content to Distribution Point Group
	Remove Content from Distribution Point: Initiates removal of content from a distribution point.
	Remove Content from Distribution Point Group

Plugin	Action
	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 on 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 content on a distribution point.
	Wake on LAN: Sends a Wake on LAN packet to a device.
	Wake on LAN Fast Channel
Email	Send Email via SMTP
Endpoint Insights	Open Recast Endpoint Insights Report Viewer
Filesystem	Append Text to File
	Copy File
	Copy Folder
	Create Folder
	Delete File
	Delete Folder
	Move File
	Move Folder
	Replace Text in File
	Set Owner on File
	Set Owner on Folder
	Write Text to File
Installed Software	List Software: Returns all software in Add/Remove Program on a device.
	Uninstall Software

Plugin	Action
Kiosk Manager	Applied Profile Status
	Apply Profile: Applies a Kiosk Manager profile to a device.
	List Profiles: Returns all saved Kiosk profiles.
	Prepare Profile
	Rollback Profile
MBAM	Get Machines with MBAM Keys
	Get Machines with MBAM Keys v2
	Get MBAM Compliance
	Get MBAM Compliance for All Machines
	Get Recovery Keys for Device
	Get TPM Hash
	Get TPM Hash for User
Network	Ping Computer: Returns a response to an Internet Control Message Protocol (ICMP) echo request from a device.
PowerShell	Run PowerShell Script Block
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

Plugin	Action
Scheduler	Cancel Action
Services	Change Login
	Change Start Mode
	List Services: Returns all services on a device.
	Restart Service
	Start Service
	Stop Service
System Information	Add Local Group Member
	Cancel Shutdown
	Remove Local Group Member
	Delete Profile: Deletes a Windows user profile from a device.
	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: Returns all software updates installed on a device.
	Get User Profiles: Returns all user profile information on a device.
	Get User Sessions: Returns all users currently logged into a device.
	Group Policy Update: Initiates a group policy update on a device.
	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
	Remove All File Exclusions
	Remove All Registry Exclusions
	Remove File Exclusions
	Remove Registry Exclusions
	Remove Unified Write Filter
	Reset Unified Write Filter Settings
	Restart System
	Save Profile
	Set Maximum Overlay Size
	Set Overlay Critical Threshold
	Set Overlay Type
	Set Overlay Warning Threshold
	Shut Down System
	Unprotect Volume
	Update Windows
	Use Disk Overlay
	Use RAM Overlay
	Volume is Protected
Windows Security	Clear TPM
	Enable Credential Guard Settings
	Enable System Guard Secure Launch
	Enable TPM Auto Provisioning
	Enable Virtualization Based Security
	Get All Virtualization Based Security Settings
	Get TPM Status
	Get UEFI Secure Boot Status
	Get Virtualization Based Security Settings
	Get Windows Firewall Profiles
	Get Windows Firewall Rules
	Provision TPM
Windows Task Scheduler	Delete Task
	List Tasks
	Run Task
	Schedule Task

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