

What's New in Cayosoft Administrator v11

Windows LAPS Password View and Management:

- A new **Windows LAPS Password** web action to support the latest implementation of Microsoft Local Administrator Password Solution, located under **Active Directory > AD Computers and Microsoft 365 > Devices**, enables administrators to view and manage local account passwords stored in AD or Entra ID.
- Administrators can access the current and previous passwords directly in the Web Portal, removing the need for separate tools.
- When the LAPS password is stored in the AD, encrypted and plaintext passwords are supported.
- Administrators can control whether to allow modifying the expiry date of a LAPS password by using **Attribute Policies**.
- Accessing the current LAPS password is now reflected in the Audit logs for compliance.

Transition from MSOL to Microsoft Graph

- In response to Microsoft's deprecation of the MSOL module, Cayosoft Administrator has undergone a significant transition to integrate Microsoft Graph as the primary API for managing user identities and resources. This transition not only aligns with Microsoft's direction but also enhances the functionality and performance of our platform going forward. Learn more in the following Microsoft article: [Deprecation of Azure AD PowerShell and MSOnline PowerShell modules](#).
- As part of this improvement, certain rules that were reliant on the MSOL module have been deprecated. Some of these rules may have an upgrade path, while others may not. Users are encouraged to review the [Deprecated Rules](#) article for detailed information on which rules have been affected and the available alternatives.

- Deprecated rules will continue to function until March 30, 2025, when they will be retired alongside the retirement of the MS Online module by Microsoft on the same date.

Integration with Workday HR

Cayosoft Administrator can now automatically initiate provisioning, de-provisioning, and role change workflows when new users are created or when changes occur in Workday HR, eliminating manual intervention and reducing the risk of errors. This includes detecting events in Workday HR and triggering corresponding actions in Active Directory, such as creating or updating user accounts, assigning permissions, and one-way or two-way attribute synchronization.

NOTE: The Workday HR integration requires a separate extension-based license. For additional information, refer to the following article: [Product Licensing](#).

Support for Exchange management tools

Cayosoft Administrator now supports integration with Exchange Management tools that removes the need to deploy an Exchange server on-premises if customers have all their mailboxes in the cloud. This simplifies the deployment and administration of the product.

Filter by Organizational Unit in Web AD Queries

Cayosoft Administrator Console (and optionally Web Portal) enables delegated administrators to restrict search results to a specific OU, making objects quicker and easier to find without any additional configuration. This feature is available for Users, Groups, Contacts, and Computers AD Web Queries.

The Family Groups rule is now including Computer objects

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In-Product update notifications

Cayosoft Administrator Console (and optionally Web Portal) notifies administrators when a new product version is available and allows them to initiate or schedule download and upgrade.

New in version 11.4

Vers ion	ID	Category	Description	Product Area
11.4.0	16772	Improve ments	As part of Microsoft's plan to retire the Application Impersonation role, Cayosoft Administrator has been updated to ensure compatibility with this change. All mailbox-related actions in Exchange Online now utilize Azure App Registration instead of Application Impersonation.	Configuratio n
11.4.0	9240	Improve ments	Enhanced the AD Computers rule with additional out-of-the-box query settings, including inactivity, account state, and other key fields similar to those in AD Computers Suspend .	Rules and runbooks
11.4.0	15063	Improve ments	Enhanced Object Picker for shared mailboxes. This allows delegate administrators to select mail-enabled security groups as Full Access and SendAs users during the creation of new shared mailboxes in the New Office 365 Shared Mailbox wizard. It also enables the selection of mail-enabled users to delegate access to remote shared mailboxes directly on the web portal.	Web Portal
11.4.0	11557	Improve ments	Added settings to the Properties (AD User) Web Action under More Options to automate primary SMTP address and targetAddress management based on the mail attribute. This enhancement eliminates the need for workarounds by allowing configuration directly within Cayosoft Administrator, simplifying email address management for AD users. <ul style="list-style-type: none">• New Settings:<ul style="list-style-type: none">• Set primary SMTP address according to mail property (Yes/No; Default: No)	Web Actions

Vers ion	ID	Category	Description	Product Area
			<ul style="list-style-type: none"> • Set targetAddress attribute according to primary SMTP address (Yes/No; Default: No) 	
11.4.0	17240	Improvements	<p>The Text File DynamicAttributes™ Update AD Users Properties rule has been enhanced to support delta changes by introducing a new "Update Method" setting. This allows administrators to choose from three options: Always Update, Only Update Empty Values, and Only Update on Value Difference (default). The behavior applies to all non-skipped fields, ensuring updates occur only when necessary.</p> <p>Additionally, the Execution History will now include only users that were actually updated, streamlining the reporting process. Each processed object will be listed per row, and the output structure has been rearranged for improved clarity. Note that spaces will be trimmed before comparison to optimize attribute updates.</p>	Rules and runbooks
11.4.0	10611	Improvements	Added support for multi-valued attributes in the Text File DynamicAttributes™ Relocate AD Users rule.	Rules and runbooks
11.4.0	16918	Improvements	The AD Users Group Memberships rule failed to execute when a group contained members from unmanaged domains.	Rules and runbooks
11.4.0	10611	Improvements	Added support for multi-valued attributes in the Text File DynamicAttributes™ Relocate AD Users rule.	Rules and runbooks
11.4.0	18104	Improvements	The Credentials and Server settings were updated for the Text file Create AD Groups rule. Previously set to <i>get default from extension</i> , the rule now dynamically discovers the Domain Controller (DC) and credentials based on the Organizational Unit (OU) where the group is created.	Rules and runbooks
11.4.0	14424	Improvement	For the Restricted Groups Process Memberships rule, existing schedules will remain unchanged upon upgrade if they are already enabled.	Rules and runbooks
11.	176	Improve	The new rule, Import SQL Data Update AD Contacts,	Rules and

Vers ion	ID	Category	Description	Product Area
4.0	76	ments	enables updating Active Directory contact attributes directly from an SQL database, streamlining data consistency without the need for custom scripts.	runbooks
11.4.0	18503	Improve ments	Filter target objects by Virtual Attribute in the Import SQL Data Update AD Users rule. This enhancement allows users to filter target users during automated attribute updates from an SQL database using virtual attributes, addressing cases where the SQL source lacks all necessary selection criteria.	Rules and runbooks
11.4.0	18220	Improve ments	The following error occurred when attempting to connect to a virtual admin unit in a different Active Directory Organizational Unit (OU) if the 'Forest's rootDomain' was absent from the Domains list in the configuration settings: All managed domains are excluded. Include at least one domain.	Virtual Admin Units
11.4.0	18308	Improve ments	SSO authentication failed when using a smart card and IIS kernel mode was disabled, particularly when a domain user navigated to the Web Portal via FQDN. Users experienced fallback to the login form instead of seamless authentication.	Web Portal
Fixed bugs				
11.4.2	19109	Fixed bug	Fixed errors during Exchange Online PowerShell (EXO PS) module updates, caused by insufficient permissions and conflicts from parallel installations. Synchronization improvements ensure reliable module updates.	Installation and upgrade
11.4.1	19013	Fixed bug	Resolved an issue where filtering results by a custom date range in the Change History Details rule did not return changes for the exact specified period.	Rules and runbooks
11.4.0	1470	Fixed bug	Attribute values are displayed incorrectly in the Web Portal when the group name contains the "~" symbol.	Web Portal
11.4.0	9020	Fixed bug	The AD Users Assign Teams Policy rule failed to apply policies to newly created hybrid users due to a timing issue with Microsoft Teams account activation. Previously, when	Rules and runbooks

Vers ion	ID	Category	Description	Product Area
			running the rule within an "Enable Hybrid Users" runbook or as a standalone process, the rule could fail with an error stating the user was not enabled for Microsoft Teams, even if the user had an appropriate license.	
11.4.0	10353	Fixed bug	The PasswordExpireIn property did not display data when selected via the Choose Columns dialog in the Web Portal (BSM) . This caused the PasswordExpireIn column to appear empty in search results. Now, the PasswordExpireIn property is correctly populated when selected from Choose Columns in the grid view.	Web Portal
11.4.0	10969	Fixed bug	The option to generate the email prefix using the UserPrincipalName prefix did not work in the Enable Mailbox rule. Setting the Primary email prefix generation rule to Use UserPrincipalName was not retained upon saving and defaulted to No Generation .	Rules and runbooks
11.4.0	13814	Fixed bug	Cayosoft Administrator console crashes with Invalid MS 365 Credentials. The issue occurs if invalid MS 365 connection account credentials are used in combination with a license profile containing disabled plans. The crash occurred after modifying the License Profile, stopping the service, clearing the ItemCache, and corrupting the credentials XML.	Administrat or console
11.4.0	15275	Fixed bug	After upgrading from versions 10.x or 11.2.x to 11.3.x, the following error occurred: "Error: The given assembly name or codebase was invalid. (Exception from HRESULT: 0x80131047)" due to the previous version of the Exchange Online (EXO) module being uninstalled while the new version was not installed correctly.	Installation& Upgrade
11.4.0	15401	Fixed bug	The following error occurred when attempting to remove a delegate from the Booking tab after reopening the Mailbox action "Ex94914C Microsoft.Exchange.Configuration.Tasks.Manag ementObjectNotFoundException Couldn't find object 'S-1-5-21-1892956816-2896341311-2475939575-12558927',".	Web Actions
11.4.0	157	Fixed	When suspending users with the "Change Personal Site	Cayosoft

Version	ID	Category	Description	Product Area
4.0	64	bug	Admin" option configured, errors were generated for users without OneDrive, resulting in multiple errors during the suspend process.	Suspend
11.4.0	16442	Fixed bug	The script configured in the Autoreply message for the Microsoft 365 User Suspend rule did not function correctly, resulting in the manager's name not being displayed when using <code>\$(suspendContext.SuspendedObject.ManagerObject.DisplayName)</code> . The script only worked when using the <code>{{ }}</code> syntax.	Cayosoft Suspend
11.4.0	16524	Fixed bug	When scheduling a suspend action for an AD user in the Web Portal, the time displayed was incorrect due to a timezone mismatch.	Cayosoft Suspend
11.4.0	18182	Fixed bug	During the upgrade process, the rule Product Update Run post-update steps encountered a timeout, causing the upgrade to run for over 30 minutes without success. As a result, users did not receive a successful upgrade notification email.	Rules and runbooks
11.4.0	18334	Fixed bug	An error occurred when attempting to unsuspend a user who was a member of groups in different domains within the same forest. Specifically, the error message Undo Remove Membership in Groups: The specified account does not exist appeared because the user was not recognized as a member of the child domain group.	User Suspend
11.4.0	18367	Fixed bug	A significant delay (up to 20 minutes) in starting the Cayosoft Administrator console after upgrading from v11.2.3 with all extensions enabled.	Administrator console
11.4.0	18385	Fixed bug	The following error occurred when attempting to cancel an event scheduled for a remote equipment mailbox: Target system reported an asynchronous operation. Pipeline would be terminated now. This occurred when the cancellation was submitted for a time slot that intersected with an existing scheduled event.	

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11.4.0	18469	Fixed bug	The Remove post filter button in the trustee picker did not function correctly. After applying a filter while adding trustees (such as Office 365 Groups or Users), users were unable to remove the filter and could only edit it.	Web Actions
11.4.0	18476	Fixed bug	The error occurred when attempting to use <code>ldapNames</code> in the attribute mapping field for the rule Text file DynamicAttributes™ Update AD Users Properties . Specifically, mapping fields to 'sn' resulted in the error: A parameter cannot be found that matches a parameter 'sn' .	Rules and runbooks
11.4.0	18479	Fixed bug	The Microsoft 365 Users rule returned no results when using a post filter with a virtual attribute. Specifically, after creating a virtual attribute (<code>ms_strSV</code>) and setting its value to "string 1," applying the filter <code>{\$(\$_.ms_strSV) -eq "string 1"}</code> resulted in an empty list.	Rules and runbooks
11.4.0	18482	Fixed bug	The following error occurred when attempting to create a new user using the New User (AD) web action: The server is unwilling to process the request . This occurred specifically when the selected Organizational Unit (OU) contained an empty MV attribute (<code>otherHomePhone</code>).	Web Actions
11.4.0	18483	Fixed bug	The AD Users with Microsoft 365 Licenses rule encountered an error message stating, The property cannot be processed because the property 'Enterprise Edition for Government' already exists . This issue occurred when one of the service plans included a comma in its name.	Rules and runbooks
11.4.0	18498	Fixed bug	When creating a new rule Microsoft 365 User Suspend and setting the filter to enable Multi- Factor Authentication (MFA) , users who are guests or members of a restricted Administrative Unit (AU) encountered an error: Cayo.Graph.PowerShell.Exceptions.CGraphCmdletException: Target system reported an error. Message: Request Authorization failed. Http status: Forbidden . This occurred despite the users having all necessary roles and permissions assigned.	Rules and runbooks

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11.4.0	18507	Fixed bug	When suspending an MS 365 user with the configuration set to remove them from cloud groups and transfer group ownership to their manager, the following error occurs: Remove from Cloud Groups and Transfer Ownership: Failed to remove user from group. Details: A parameter cannot be found that matches parameter name 'ObjectId'.	Cayosoft Suspend
11.4.0	18508	Fixed bug	When updating a user's target address in Active Directory, the old address persists in the proxy addresses attribute in the Properties (AD User) Web Action.	Web Actions
11.4.0	18524	Fixed bug	Unable to connect to the Web Portal after performing an initial install with only the MS365 extension selected. The error AADSTS50011 with SAML authentication occurs: "The reply URL specified in the request does not match."	Web Portal
11.4.0	18552	Fixed bug	When running dynamic group rules, the group is updated, but the report displays errors, specifically: The term is not recognized as a cmdlet, function, script file, or operable program. Check the spelling of the name, or if a path was included, verify that the path was correct and try again.	Dynamic groups
11.4.0	18554	Fixed bug	Dynamic attribute mapping fails when cloning a user.	Web Actions
11.4.0	18560	Fixed bug	The initiator's name is missing in the scheduled suspend operation. The scheduled suspension description does not include the name of the user who initiated the operation.	Cayosoft Suspend
11.4.0	18581	Fixed bug	The Family Group Membership rule for 'AD Users' (Hybrid) is not functioning as expected. Users are not added to the groups; previously created rules in earlier versions worked correctly, but now the groups remain empty.	Rules and runbooks
11.4.0	18589	Fixed bug	When attempting to add a user as an owner to a calendar for an AD user or resource mailbox, an error occurs: The user '@user' is either not valid SMTP address, or there is no matching information.	Web Portal

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11.4.0	18594	Fixed bug	Cayosoft Administrator displayed incorrect OneDrive URLs, especially for URLs ending with a numeric suffix. This fix ensures the correct OneDrive site and associated owner are shown, preventing permission errors.	
11.4.0	18600	Fixed bug	When the Clone User action is executed with an error (e.g., by adding a custom description attribute set in two places), the post-rule AD Users Set Attributes Value is incorrectly applied to the template user.	Rules and runbooks
11.4.0	18770	Fixed bug	Updating the organizer for a Priority Booking meeting in Cayosoft Administrator did not create a new meeting with the updated organizer. The fix ensures that the original meeting is canceled, and a new meeting is created with the specified room mailbox and new organizer as expected.	Web Actions
11.4.0	18737	Fixed bug	When deleting booking delegates from a cloud-only room mailbox in Cayosoft Administrator, the following error occurs ManagementObjectNotFoundException .	Rules and runbooks
11.4.0	18772	Fixed bug	When attempting to use the Windows LAPS web action on a computer from a different forest, the following error occurred: Authentication failed with the supplied decryption credentials .	Configuration
11.4.0	18752	Fixed bug	Attempting to set Priority Booking on a remote room or equipment mailbox without full access permissions resulted in an error: Specified method is not supported . This fix ensures Priority Booking can be set on mailboxes regardless of delegated access status.	Web Actions
11.4.0	18815	Fixed bug	Running the Priority Booking web action to create a remote room mailbox triggered the error: The term 'Get C-Graph' is not recognized as a name of the cmdlet, function, script file, or operable program .	Web Actions
11.4.0	18804	Fixed bug	The AD Users Update Office 365 Accounts rule did not update an Azure user a second time after changes were made in Active Directory, though the report incorrectly showed success.	Rules and runbooks

Vers ion	ID	Category	Description	Product Area
11.4.0	18778	Fixed bug	The Text file Create Office 365 Security Groups rule successfully created groups but did not generate a report.	Rules and runbooks
11.4.0	18755	Fixed bug	Attempting to add members in the Web Portal to a cloud-only distribution list or other cloud group types through DL Properties resulted in an Access Denied error.	Web Portal
11.4.0	18763	Fixed bug	The Office 365 Mailboxes Set Deleted Item Retention Period rule displays an obsolete value in the default query.	Rules and runbooks
11.4.0	18754	Fixed bug	The Text File Create Office 365 Security Groups web action returns the following error: Invalid value specified for property 'mailNickname' of resource 'Group' . This error no longer occurs, allowing groups to be created successfully.	Web Actions
11.4.0	18708	Fixed bug	The AD Users Update Office 365 Accounts rule where a user with matching UPN in AD and Office 365 was not updated with AD attribute values, despite the report showing a success status.	Rules and runbooks
11.4.0	18750	Fixed bug	The Priority Booking web action where the time of the new event was incorrect and the old event was not canceled. The scheduled meeting showed a time offset in the room mailbox's calendar, and the previous event remained active without being canceled.	Web Actions
11.4.0	18709	Fixed bug	The Text File Create Office 365 Security Groups rule returned an error, stating Specified HTTP method is not allowed for the request target .	Rules and runbooks
11.4.0	18710	Fixed bug	Fixed an issue in Office 365 Mailboxes Set Deleted Item Retention Period where the rule returned an error stating, This rule requires using Microsoft Online Data Service (MSOL) functionality which is currently disabled , when MSOL was disabled.	Rules and runbooks
11.4.0	18725	Fixed bug	When mailbox limits are set to <i>unlimited</i> in the Exchange admin center and a mailbox is created in this Database, attempting to update any settings in the Web Portal results	Web Portal

Vers ion	ID	Category	Description	Product Area
			in a validation error on the Usage tab, stating that required fields are empty, even though they are not.	
11, 4,0	187 18	Fixed bug	When using the Object picker in the Roles > Administrators section or any other role, and applying an OData filter in the Trustee field, an error occurs during search, indicating a missing argument in the parameter list. This issue prevents the filter from functioning properly.	Role based access
11. 4.0	188 57	Fixed bug	The following error occurs when attempting to modify the membership of a cloud-only restricted group through the Web Portal while logged in as an on-premises, non-hybrid AD user: Resource does not exist or one of its queried reference-property objects are not present.	Web Portal
11. 4.0	188 56	Fixed bug	The Text file DynamicAttributes™ Update AD Users Properties rule fails for one user with the following error: Exception calling 'Add' with '2' argument(s): 'Item has already been added. Key in dictionary: 'st' Key being added: 'st'.	Rules and runbooks

New in version 11.3.4

Version	ID	Category	Description	Product Area
11.3.4	18490	Fixed bug	When using the Set up New User (AD) web action with a dynamic attribute file containing multiple Organizational Units (OUs) and various attributes (e.g., extensionAttribute1, msDS-cloudExtensionAttribute1, otherHomePhone, department), an error occurred when the selected OU had an empty multi-value attribute (e.g., otherHomePhone).	Rules and runbooks
11.3.4	18491	Fixed bug	The AD Users with Microsoft 365 Licenses rule completes with the following error when the service name contains a comma:	Rules and runbooks

Version	ID	Category	Description	Product Area
			"The property cannot be processed because the property "<Property name>" already exists."	
11.3.4	18237	Fixed bug	The Text file Update AD Users rule completes with the following error: "Cannot process command because of one or more missing mandatory parameters: InputObject".	Rules and runbooks
11.3.4	18534	Fixed bug	When using the AD Users Set Attribute Value rule to update <code>telephoneNumber</code> with expressions like: <ul style="list-style-type: none"> { "tel:\$(<code>\$FoundObject.telephoneNumber</code>)" } <code>\$("tel:"+\$FoundObject.telephoneNumber)</code> <p>The expected format <code>tel + existing value</code> was not applied. This issue is now fixed, and the <code>telephoneNumber</code> attribute will correctly retain the <code>tel + existing value</code> format.</p>	Rules and runbooks

New in version 11.2.3

Version	ID	Category	Description	Product Area
11.3.0	3948, 4915	Improvements	Advanced Process Management (aka Session Management) has been reworked and modernized. Introduced a new concept of 'Processes' instead of sessions, added settings for advanced management: <ul style="list-style-type: none"> Host processes limit - The Cayosoft Administrator Service runs multiple host processes for rule execution, limited by the 	Product Configuration

Version	ID	Category	Description	Product Area
			<p>server's RAM and managed systems' connection limits.</p> <ul style="list-style-type: none"> • Process recycling - The Cayosoft Administrator Service periodically recycles idle host processes to refresh connections and optimize resource usage, ensuring efficient performance. • Process termination - The Cayosoft Administrator Service monitors and terminates processes that are stalled or consuming excessive resources to maintain availability. Regular recycling of idle processes ensures optimal performance and fresh connections. 	
11.3.0	8640, 16969	Improvements	<p>Group Mail Properties and Mailbox web actions have been improved. When adding SendAs permissions to a hybrid distribution list in the Web Portal, the same permissions will be applied to SendAs in Exchange Online.</p>	Active Directory Web Management
11.3.0	12566	Improvements	<p>Microsoft 365 Users with Licenses rule has been updated with a new Yes, show service plans in separate columns value in The Show service plan details setting to divide license</p>	Automation rules and reports

Version	ID	Category	Description	Product Area
			options into different columns for better clarity.	
11.3.0	13485	Fixed bug	Resolved: Warning about new session creations may not have appeared in the Web Portal.	Active Directory and Microsoft 365 Web Management
11.3.0V	13978	Improvements	Authentication _ Methods web action has been added to the Users Web Query.	Active Directory and Microsoft 365 Web Management

New in version 11.2.3

Version	ID	Category	Description	Product Area
11.2.3	16816	Fixed bug	Resolved: Delegated web actions might not be displayed in the Actions pane in the Web Portal if the Attribute Policy includes many license plans.	Product Configuration
11.2.3	16921, 16933	Fixed bug	Resolved: A 404 error might occur during Web Portal loading.	Product Configuration

New in version 11.2.2

Version	ID	Category	Description	Product Area
11.2.2	16940	Fixed bug	Resolved: After the upgrade configured post-rules linked to the Web actions reset to the default state.	Product upgrade
11.2.2	16974	Fixed bug	Resolved: The Cayosoft Administrator Service setup may have failed to update the binary files during product installation.	Product upgrade

New in version 11.2.1

Version	ID	Category	Description	Product Area
11.2.1	16549	Fixed bug	Resolved: When upgrading Cayosoft Administrator to a newer version, the session timeout in IIS Manager (under CayosoftWebAdmin > Session State) reverts to the default 15 minutes, even if it was previously set to a different value (e.g., 120 minutes).	Product upgrade
11.2.1	16566	Fixed bug	Resolved: When scheduling a suspend operation for multiple users, regardless of the date set, when the Process Scheduled Suspend Operations rule is run, all scheduled operations are executed immediately, regardless of their specified dates.	Suspend functionality

New in version 11.2.0

Version	ID	Category	Description	Product Area
11.2.0	1975	Improvements	The Cayosoft Administrator Service has been updated to support built-in downloading and installing extension updates from the cloud. You can configure the timeframe for automatic updates or schedule each update manually.	Product Update
11.2.0	2714	Improvements	Automated provision and update of user accounts from Workday HR data source to Active Directory and update from Active Directory to Workday HR has been added through these rules: <ol style="list-style-type: none">Import Workday Data Create or Update AD Users.	Automation rules and reports

Version	ID	Category	Description	Product Area
			<ol style="list-style-type: none"> 2. AD Users Update Workday Data. 3. Workday Data XPath Discovery. 	
11.2.0	7235	Improvements	Dynamic Groups have been updated with a new Microsoft 365 Devices Rule Command to add devices to Azure AD security dynamic groups.	Automation rules and reports
11.2.0	8692	Improvements	The forwarding address in Mailbox Web Action (AD and MS 365) has been updated with a new option 'Forward external' to forward emails to the external recipient.	Active Directory and Microsoft 365 Web Management
11.2.0	10313	Improvements	<p>The Exchange Management setting in the Forest Settings has been updated with the 'Enabled for remote recipients only, using Exchange Management Tools' option.</p> <p>If all recipients are moved to Exchange Online, you can shut down the Exchange Server, select this option, and manage recipients using Exchange Management Tools.</p>	Active Directory and Microsoft 365 Web Management
11.2.0	11365	Improvements	<p>Microsoft 365 Distribution Groups (with Exchange Properties) command has been added to the Restricted Groups and Dynamic Groups.</p> <p>This membership rule command updates group membership with the Microsoft 365 distribution and mail-enabled security groups that meet certain query criteria by Exchange Online attributes.</p>	Automation rules and reports

Version	ID	Category	Description	Product Area
11.2.0	11469	Improvements	A Product Activation wizard has been added as a mandatory step for the new installations before using any product features.	Product Configuration
11.2.0	14980	Improvements	Self-service web queries have been updated to support coping: <ul style="list-style-type: none"> • My AD Groups • My AD Memberships • My AD Users • My AD Users (Expiring) • My Company Directory 	Active Directory Web Management
11.2.0	16207	Improvements	Office 365 Users and Guests Inactive and Microsoft 365 Users rules have been updated with the 'MemberOfGroups' attribute to display the 'MemberOf' column in the reports.	Microsoft 365 Web Management
11.2.0	16226	Fixed bug	Resolved: Change History Details from Archive rule failed if a table containing a Change History archive had duplicate records.	Automation rules and reports
11.2.0	16275	Fixed bug	New columns could not expand the Mailbox- Shared and Mailbox- Resource web queries.	Microsoft 365 Web Management
11.2.0	16279	Improvements	Text file Update Office 365 Users rule has been updated to support regular attributes in the 'Attribute mapping script' setting.	Automation rules and reports
11.2.0	16281	Fixed bug	Resolved: The Users web query failed if the 'Sync status' column was added.	Microsoft 365 Web Management

Version	ID	Category	Description	Product Area
11.2.0	16337	Fixed bug	Resolved: A new user could not be created if the Attribute Policy for license profiles was applied and a new service plan appeared in the Microsoft 365 licenses included in license profiles.	Microsoft 365 Web Management
11.2.0	16372	Fixed bug	Resolved: Issue with CPU loading on some environments.	Performance
11.2.0	16374	Improvements	Performance for the SelfService operations has been improved.	Active Directory Web Management
11.2.0	16474	Fixed bug	Resolved: Microsoft 365 operations could fail with 'The term 'Log' is not recognized as the name of a cmdlet, function, script file, or operable program...!' error in the Web Portal.	Microsoft 365 Web Management
11.2.0	16521	Fixed bug	Resolved: Scheduled Suspend could run later than it was scheduled.	Automation rules and reports

New in version 11.1.1

Version	ID	Category	Item	Product Area
11.1.1	15485	Fixed bug	Resolved: An issue that caused incorrect reporting of action "One or more internal Cayosoft Administrator scripts were blocked from being executed." on the Administration and Configuration Console Home page.	Product Configuration
11.1.1	15515	Fixed bug	Resolved: The issue where the Web Portal could display the error 'Failed to communicate with the Cayosoft Administrator Service if the Azure_SSO	Product Configuration

Version	ID	Category	Item	Product Area
			authentication method was used.	
11.1.1	15523	Fixed bug	Resolved: The Global Search issue when the search did not work in the AD Computers web query.	Active Directory Web Management
11.1.1	15549	Fixed bug	Resolved: An issue when the root AD forest domain was disabled in the Managed Domains list and running a Dynamic Group rule led to errors.	Product Configuration
11.1.1	15551	Fixed bug	Resolved: Microsoft 365 extension configuration errors when selecting GCC High tenant and US government Azure environment.	Product Configuration
11.1.1	15563	Fixed bug	Resolved: The Enable/Disable status of the AD LDS extension not replicated between the Administration Services participating in the replication group.	Product Configuration
11.1.1	15688	Fixed bug	Resolved: AD Recycle Bin issue when the search of deleted AD computer did not work.	Guardian Integration
11.1.1	15703	Fixed bug	Resolved: Removing temporary access pass authentication methods issue when it failed with the error.	Microsoft 365 Web Management
11.1.1	15709	Fixed bug	Resolved: The changes made to the Azure B2B collaboration settings were not reflected in the user interface.	Microsoft 365 Web Management
11.1.1	15722	Fixed bug	Resolved: Missing account when the newly added account was not found in the Membership field.	Microsoft 365 Web Management
11.1.1	15724	Fixed bug	Resolved: Temporary access pass activation failure when the system could not communicate with Microsoft 365 API.	Microsoft 365 Web Management

New in version 11.1.0

Version	ID	Category	Description	Product Area
11.1.0	3267	Fixed bug	An issue has been resolved with the automation rules when they were scheduled to run once at a certain time but run more than once due to daylight savings.	Automation rules and reports
11.1.0	4091	Fixed bug	An issue has been resolved with a user undo suspension when it failed if the user's manager no longer existed. The Default AD _ User _ Suspend _ configuration has been updated to clear the manager on Suspend and not restore on Undo Suspend.	Suspend Functionality
11.1.0	4805	Improvements	AD Users web query has been updated with a user's manager name.	Active Directory web management
11.1.0	6361	Fixed bug	An issue has been resolved with Enable Mailbox web action when it failed if a target user <i>UserPrincipalName</i> contained spaces.	Active Directory Web Management
11.1.0	7272	Fixed bug	An issue has been resolved with Dynamic Group's search when it didn't work if a group name started with '#'.	Automation rules and reports
11.1.0	7339	Improvements	The 'Default number of objects to show' setting, which sets the number of objects to display in the Web Portal web queries by default, has been added to the Web _ Portal _ Settings and these web queries: <ol style="list-style-type: none">1. Users2. Groups3. Contacts	Microsoft 365 Web Management

Version	ID	Category	Description	Product Area
4. Devices				
11.1.0	8042	Fixed bug	An issue has been resolved with the Cayosoft Administrator Console when incorrect text was displayed on the Home page in Action Required if the limited license was going to expire.	Product Configuration
11.1.0	8274	Fixed bug	An issue has been resolved with the AD User web query when it displayed the account type incorrectly if the user was disabled.	Active Directory web management
11.1.0	8332	Fixed bug	An issue has been resolved with the Groups web query when it didn't display the created date.	Active Directory web management
11.1.0	8573	Fixed bug	An issue has been resolved with the Groups web query when it didn't display the number of members.	Active Directory web management
11.1.0	13199	Improvements	<p>The Archive Execution History rule has been updated to not export records before deletion.</p> <p>The Archive Change History rule has been updated with two more alerts when the change history database size exceeds 1 GB and 5 GB.</p>	Automation rules and reports
11.1.0	13283	Fixed bug	Unclear error text has been fixed when the remote Cayosoft Administrator Console couldn't determine the Service version.	Product Configuration
11.1.0	13286	Fixed bug	An issue has been resolved with the Exchange Distribution Groups Member Counts rule when it failed if one of the groups in the rule scope had a group as a member without a value in the <i>mailNickname</i> attribute.	Automation rules and reports

Version	ID	Category	Description	Product Area
11.1.0	13330	Improvements	<p>Teams Voice Settings web action has been updated with a new 'Default action' setting with these values:</p> <ol style="list-style-type: none"> 1. Keep current 2. Update number 3. Clear current number 	Microsoft 365 Web Management
11.1.0	13501	Fixed bug	An issue has been resolved with the Dynamic Groups Text File Membership Rule Command when filter by column in the text file didn't work if the 'Comma separated values' option was set.	Automation rules and reports
11.1.0	13574	Improvements	Performance for the first opening of Microsoft 365 extension settings has been improved.	Product Configuration
11.1.0	13593	Fixed bug	An issue has been resolved with the AD Users Set Office 365 Mailbox Settings and Office 365 Users Mailbox post creation tasks rules when specified safe senders were replaced instead of being appended.	Automation rules and reports
11.1.0	14319	Improvements	Active Directory extension settings have been updated with the 'Home Folder Access Credentials' section to specify the SMB share path and credentials that will be used to create user home folders.	Active Directory Web Management
11.1.0	14341	Improvements	The Import / Export Dynamic Groups rule has been enhanced with more information about which changes were made to which members when importing dynamic groups and how many members were imported.	Automation rules and reports