Recast

PowerShell Settings

Last Modified on 2026-10-29

A complete list of PowerShell settings and their descriptions.

Name	Type	Description	UI equivalent
agent.cache.autoclean	`<bool>`	If enabled, the stale content from the local cache of devices is automatically deleted if one of the following conditions are met: • the content is superseded by a new version. • the content is no longer entitled to a user and the period of time set in the `agent.cache.expirecontent` has passed.	Agent settings > Cache > Clear cache automatically
agent.cache.enabled	`<bool>`	When an identity is entitled to a package, the package is automatically downloaded and cached on the end-user device. It will remain there even after the session ends, as long as the end-user is entitled to it. When the entitlement is removed, the cache is cleaned depending on how `agent.cache.autoclean` and `agent.cache.expirecontent` are configured.	Agent settings > Cache > Enable caching
agent.cache.expirecontent	`<int>`	The period after which the local cache of devices is deleted automatically if it meets one of the conditions defined above for the `agent.cache.autoclean`.	Agent settings > Cache > Expire content
agent.cache.offline	`<bool>`	When enabled, offline mode will be available for devices. When disabled, packages marked offline will not be automatically downloaded and the Application Workspace Launcher won't switch to offline mode.	Agent settings > Cache > Enable offline mode
agent.download	`<int>`	Configure if you want to make the Download Agent option available in User Menu (for users) and User Portal (for users and admins), on Windows devices. The following options are available: 0 – Disabled 1 – Preconfigured Windows Agent (Obsolete) 2 – Windows Agent (Obsolete) 3 – Universal Agent For more information, see Portal Settings.	Portal settings > Portal > Download Agent for Windows
agent.download.macos	`<int>`	Configure if you want to make the **Download Agent** option available in User Menu (for users) and User Portal (for users and admins), on macOS devices. The following options are available: 0 – Disabled 1 – Universal Agent For more information, see Portal Settings.	Portal settings > Portal > Download Agent for macOS
agent.events.enabled	`<bool>`	When enabled, event data is uploaded from the Agent to the server.	Agent settings > Events > Collect and store events

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Name	Type	Description	UI equivalent
agent.events.interval	<int>	The time interval in seconds when the event data is uploaded from the Agent to the server.	Agent settings > Events > Push events interval
agent.icon.enabled	<bool>	When disabled, the tray icon is hidden from the user.	Agent settings > Icon > Enable tray icon
agent.icon.exit	<bool>	When disabled, the quit option from the icon's context menu in the system tray is hidden. The quit option will always be disabled if the launcher is enabled and is not allowed to close.	Agent settings > Icon > Enable quit menu option
agent.icon.timeout	<int>	The number of seconds Application Workspace waits for the Windows shell to load in order to display the system tray icon. Note that there is no maximum time limit.	Agent settings > Icon > Time to wait for Windows File Explorer (seconds)
agent.launcher.close	<bool>	If disabled, the **X** close button of the Application Workspace Launcher window is disabled and the quit option from the icon's context menu in the system tray is hidden.	Agent settings > Application Workspace Launcher > Closable Application Workspace Launcher
agent.launcher.contextmenu	<bool>	When enabled, the context menu is available across Application Workspace Launcher.	Agent settings > Application Workspace Launcher > Enable context menu
agent.launcher.enabled	<bool>	If Application Workspace Launcher should be enabled.	Agent settings > Application Workspace Launcher > Enable Application Workspace Launcher
agent.launcher.minimal	<bool>	When enabled, the Side Menu and tabs (**Workspace**, **Contacts**, **Catalog**}, **Manage**) are hidden. Only the toolbar without the Side Menu toggler is displayed.	Agent settings > Application Workspace Launcher > Hide menu header
agent.launcher.start	<int>	Defines when Application Workspace Launcher is started: • 0 *Disabled* – Application Workspace Launcher will not start during login. • 1 *Auto* – Start when device is connected to the zone or offline is available. • 2 –*Connected* – Start when device is connected to the zone. • 3 *Always* – Always open Application Workspace Launcher, even if connection to the zone fails or offline mode isn't available.	Agent settings > Application Workspace Launcher > Open Application Workspace Launcher at startup

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Name	Type	Description	UI equivalent
agent.launcher.state	<int>	Defines how the Application Workspace Launcher will be shown on start up: • 0 – *Default* – Default sized window • 1 – *Minimized* – Minimized window • 2 – *Maximized* – Maximized window	N/A
agent.launcher.tiles	<bool>	When enabled, Application Workspace Launcher uses the tile-themed skin.	Agent settings > Application Workspace Launcher > Use tiles interface
agent.login.enabled	<bool>	This controls whether the user should be prompted for login	Agent settings > User login > Enable user login
agent.login.sso	<bool>	When enabled, the Application Workspace Agent will use the configured Identity Source to facilitate SSO.	Agent settings > User login > Use Single Sign On
agent.login.timeout	<int>	The timeout in seconds after which the user will be prompted for login credentials if SSO could not be performed.	Agent settings > User login > Show login dialog after silent login timeout
agent.nativeicons.enabled	<bool>	Allow Application Workspace to push native icons configured for package entitlements to the operating system of devices.	Agent settings > Native icons > Enable native icons
agent.nativeicons.primary	<bool>	When enabled, only the icons from the zone defined in the Agent.json file will be pushed.	Agent settings > Native icons > Only enable native icons for primary user session
agent.nativeicons.startmenupath	<string>	The location where the Start Menu items will be displayed; it allows you to specify a different directory than Liquit.	N/A
agent.refresh.interval	<int>	This value represents the time interval between Application Workspace refreshes.	Agent settings > Refresh > Automatic refresh interval
agent.refresh.manual	<bool>	When disabled, the refresh option from the icon's context menu in the system tray is hidden.	Agent settings > Refresh > Enable manual refresh
agent.triggers.enabled	<bool>	Allow Application Workspace to execute events like refresh or login for example.	Agent settings > Triggers > Enable triggers
agent.triggers.primary	<bool>	When enabled, events will be triggered only for the zone defined in the Agent.json file.	Agent settings > Triggers > Only enable triggers for primary user session

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Name	Type	Description	UI equivalent
agent.websocket.enabled	<bool>	This protocol allows a more efficient way of handling data. This option is mandatory for the push event feature described in the Events section.	Portal settings > Web Socket > Enable Web Socket support
login.background.color	<string>	The color of the login screen background. This should be a hex value (e.g. 8c8c8c).	Login settings > Background > Color
login.background.image	Content	Allows you to add your own custom background image to the login screen. By default, a predefined image is used.	Login settings > Background > Image
login.background.opacity	<string>	The grade of transparency of the color you choose for the background.	Login settings > Background > Transparency
login.dock.info.enabled	<bool>	If enabled, you can add a personalised message to the login screen, that will be displayed in its upper part.	Login settings > Information > Enabled
login.dock.info.message	<string>	The personalised message to the login screen.	Login settings > Information > Message
login.dock.reset.enabled	<bool>	If enabled, the following link is displayed in the lower part of the login screen: *Click here to reset your password*.	Login settings > Reset > Enabled
login.dock.reset.url	<string>	The URL of the password reset service.	Login settings > Reset > URL
login.dock.support.enabled	<bool>	If enabled, the following link is displayed in the lower part of the login screen: *Having trouble? Click here to contact support.*	Login settings > Support > Enabled
login.dock.support.url	<string>	The URL of the support page.	Login settings > Support > URL
login.dock.website.enabled	<bool>	If enabled, the following link is displayed in the lower part of the login screen: *Website*.	Login settings > Website > Enabled
login.dock.website.url	<string>	The URL of your company's website.	Login settings > Website > URL
portal.animations	<bool>	If enabled, various animations will be displayed in Application Workspace, e.g. the spinning cogs when you click on an app in the Workspace tab.	User Settings > Workspace > Animations
portal.autolaunch	<bool>	Application Workspace will automatically start applications when no Agent is installed.	User Settings > Workspace > Autolaunch web enabled
portal.background.color	<string>	The background color of the **Workspace** tab. Use hex codes (e.g. 000000).	User settings > Background > Color
portal.background.image	Content	The image to be used as a background for the **Workspace** and **Contacts** tabs.	User Settings > Background > Image

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Name	Type	Description	UI equivalent
portal.background.opacity	<string>	The transparency for the background color in the **Workspace** tab.	User settings > Background > Position
portal.background.style	<int>	The way the background image should be displayed. • 0 – Fill – Fills the background with the image. • 1 – Tile – Creates a pattern of tiles with the selected image. • 2 – Center – Places the image in the centre of the background.	User settings > Background > Image position
portal.catalog.active	<bool>	If enabled, all user entitled apps are displayed in **Catalog**, even the ones they already added to their Application Workspace.	User Settings > Catalog > Show active apps
portal.contact.view	<int>	Determines the size of the contacts the following options are available: • 0 – Detail view • 1 – Extra small • 2 – Small • 3 – Medium • 4 – Large	Contacts > Zoom icon, upper right corner
portal.container	<bool>	If enabled, the app icons will no longer be spread across the entire area of the **Workspace** tab, they will be centre-aligned.	User Settings > {{variable.SideMenu}} > Limit icon space
portal.grid.default.pagesize	<string>	The number of rows in grids across Application Workspace.	User Portal > Preferences > Defaul Form Settings > Default grid size
portal.intro	<bool>	Displays the **Welcome to your new Workspace** dialog box at login. If this setting is locked, the dialog box will appear at every login, even if the user deselects the **Show introduction every time you log in** check box.	User Settings > Workspace > Show introduction.
portal.language	<string>	The display language for the Application Workspace.	User Settings > Workspace > Languages
portal.logo	Content	The logo for the Application Workspace.	Portal settings > Logo > Image
portal.logo.color	<string>	The background color for the logo. This should be a hex code (e.g. 15a4fa).	Portal settings > Logo > Color
portal.mouse.behavior	<int>	Override the default one-click behaviour to launch apps. The following options are available: • 0 – Singe click to start app • 1 – Double click to start app	User Settings > Workspace > Double click to launch apps
portal.name	<string>	The title of the browser tab. By default, it is Application Workspace.	Portal settings > Name

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Name	Type	Description	UI equivalent
portal.package.color	<string>	Choose the default color of app tiles. It is applied only if **Tiles** (portal.package.style) is enabled. This should be a hex value (e.g. 8c8c8c)	User settings > Workspace > Tile color
portal.package.disabled	<bool>	If enabled, applications that for some reason cannot be launched on the device, will be displayed in the **Workspace** tab. E.g. apps with mandatory Agent, but no Agent installed on the device.	User Settings > Workspace > Show disabled apps
portal.package.icons	<bool>	If enabled, a small icon is displayed in the top left corner of an app in the Workspace tab, with the last status of the app: *New*, *Favorite*, *Autolaunch*, *Local app* etc.	User Settings > Workspace > App info icons
portal.package.platforms	<string>	The platforms to which you want to deploy packages. Available options: • Windows • macOS	Portal settings > Packages > Platforms
portal.package.publish	<int>	The default value of the **Publish** field, when adding a package entitlement. The available options are: • 0 – Hidden • 1 – Catalog • 2 – Workspace • 3 – Forced	Portal settings > Packages > Default entitlement publish
portal.package.report	<string>	The "Report problem" option becomes available in packages context menu only after this email is filled in. It allows users to report any problem regarding the managed app to their system administrator. The configured mail server within Application Workspace requires 'Send As' permissions to send mails on behalf of the user.	Portal settings > Notifications > Report problem
portal.package.reportSendAs	<bool>	If enabled, the system will use the users' configured email addresses to send notifications for the report problem and app request – approval workflows. The configured mail server within Application Workspace must allow relaying or 'Send As' permissions for all users.	Portal settings > Notifications > Send email notifications as logged on user
portal.package.sort	<int>	Choose the order in which applications should be sorted: alphabetically ascending, descending, or no order. The following options are available: • 0 – No Sorting • 1 – Sort ascending • 2 – Sort descending	User Settings > Workspace > App sorting

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Name	Type	Description	UI equivalent
portal.package.stages	`<string>`	Allows you to enable/disable stages within the package release management. Note that the Test and Acceptance stages are available only with a Release and Patch Management license. Available options: • Development • Test • Acceptance • Production	Portal settings > Packages > Stages
portal.package.style	`<int>`	If enabled, the applications' icons are displayed as tiles in the **Workspace** tab. The following options are available: • 0 – Default Application Workspace Style • 1 – Tile view	User Settings > Workspace > Tiles
portal.package.team	`<bool>`	If enabled, applications associated with teams your users are members of will be displayed in the **Workspace** tab.	User Settings > Workspace > Show team apps
portal.package.view	`<int>`	Determines the size of the icons. The following options are available: • 0 – Detail view • 1 – Extra small • 2 – Small • 3 – Medium • 4 – Large	Workspace > Zoom icon, upper right corner
portal.refresh	`<string>`	This value represents the time interval between portal refreshes. By default, it is set to 1800.	Portal settings > Portal > Refresh interval (seconds)
portal.search.filter.disabled	`<bool>`	If enabled, applications that for some reason cannot be launched on the device, will be displayed in the **Workspace** tab. E.g. apps with mandatory Agent, but no Agent installed on the device.	User Settings > Search > Show disabled apps
portal.session.idletime	`<int>`	When the deployment is running and the connectivity to the zone is lost, the Agent will wait for the zone to become available for the set period of time. The time interval allowed is 900 to 86400 seconds. If, for any reason, you need to set another value, you can configure the value in the `agent.json` file.	Agent Settings > Deployment > Timeout for zone availability

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Name	Type	Description	UI equivalent
portal.sidemenu.filter	<string>	Choose which filter should be opened by default in the Side Menu. The options available are: • All – The filter which shows all applications is selected by default. • new – The filter which only shows only the applications that are not started yet is selected by efault. • favorite – The filter which only shows the favorited apps is selected by default. • personal – The filter which only shows personal applications is selected by default. • autolaunch – The filter which only shows autolaunch applications is selected by default. • agent – The filter which only shows applications that require an agent, is selected by default. • web – The filter which only shows web applications, is selected by default.	User Settings > {{variable.SideMenu}} > Default filter
portal.sidemenu.filter.behavior	<string>	If enabled, Application Workspace Server will remember users' last opened filter on the Side Menu of the **Workspace** tab. If disabled, Application Workspace will default to the filter set in **Default filter** (portal.sidemenu.filter).	User Settings > {{variable.SideMenu}} > Remember last filter
portal.sidemenu.tab	<Array>	Choose which tab(s) should be opened by default in the {{variable.SideMenu}}.	User Settings > {{variable.SideMenu}} > Default tab
portal.sidemenu.tab.behavior	<bool>	If enabled, Application Workspace Server will remember users' last opened Side Menu tab in **Workspace** and **Catalog** tabs. If disabled, Application Workspace will default to the tab set in **Default tab** (portal.sidemenu.tab).	User Settings > {{variable.SideMenu}} > Remember last tab
portal.style	<string>	Select a theme for the Application Workspace interface.	User Settings > Workspace > Theme
portal.text.color	<string>	Set the color of text for app icons in the **Workspace** tab. Use hex codes (e.g. 000000).	User Settings > Workspace > Text color
portal.text.shadow	<bool>	Enables the text shadow for app icons in the **Workspace** tab.	User Settings > Workspace > Text shadow