



Windows PowerShell Get-Help on Cmdlet 'Get-AppxPackageAutoUpdateSettings'

PS:\>Get-HELP Get-AppxPackageAutoUpdateSettings -Full

NAME

Get-AppxPackageAutoUpdateSettings

SYNOPSIS

Provides visibility to the settings configured for a particular Windows App.

SYNTAX

Get-AppxPackageAutoUpdateSettings [[-PackageFullName] <System.String>] [-ShowUpdateAvailability] [-AllUsers]
[<CommonParameters>]

DESCRIPTION

The `Get-AppxPackageAutoUpdateSettings` PowerShell cmdlet returns the settings configured for a specific or all installed Windows Apps in relation to Auto Update and Repair.

PARAMETERS

-PackageFullName <System.String>

Specifies the Package Full Name of the app that's being queried.

Required?	false
Position?	0
Default value	None
Accept pipeline input?	True (ByValue)
Accept wildcard characters?	true

`-ShowUpdateAvailability [<SwitchParameter>]`

Specifies to display available update information for a specific Windows App.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	True (ByPropertyName, ByValue)
Accept wildcard characters?	false

`-AllUsers [<SwitchParameter>]`

Specifies to display Windows App Auto Update and Repair settings for all that are installed for all users.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	True (ByPropertyName, ByValue)
Accept wildcard characters?	false

`<CommonParameters>`

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

System.String

System.Management.Automation.SwitchParameter

OUTPUTS

System.Object

NOTES

----- Example 1: Get all App Package Auto Update settings -----

```
Get-AppxPackageAutoUpdateSettings
```

This will return the Auto Update and Repair settings for all configured and installed Windows Apps on the device, and registered to the user.

Example 2: Get App Package Auto Update settings for all users

```
Get-AppxPackageAutoUpdateSettings -AllUsers
```

This will return the Auto Update and Repair settings for all configured and installed Windows Apps that have been registered for all users.

--- Example 3: Get a single App Package Auto Update setting ---

```
Get-AppxPackageAutoUpdateSettings -PackageFullName publisher.package1_1.0.0.0_neutral__8wekyb3d8bbwe
```

This will return the Auto Update and Repair settings for a specific Windows App that has been installed and registered to the signed-in user.

Example 4: Get App Package Auto Update settings for all installed Windows Apps

Get-AppxPackageAutoUpdateSettings -ShowUpdateAvailability

Displays available update information for all installed Windows Apps.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/appx/Get-AppxPackageAutoUpdateSettings?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Package Manager API <http://go.microsoft.com/fwlink/?LinkId=245447>

How to Add and Remove Apps <http://go.microsoft.com/fwlink/?LinkID=231020>

[Get-AppxPackage](#)

[Get-AppxPackageManifest](#)

[Move-AppxPackage](#)

[Remove-AppxPackage](#)