



python



PowerShell

FPDF Library
PDF generator

Full credit is given to the above companies including the OS that this PDF file was generated!

PowerShell Get-Help on command 'Set-AppPackageAutoUpdateSettings'

PS C:\Users\wahid> Get-Help Set-AppPackageAutoUpdateSettings

NAME

Set-AppxPackageAutoUpdateSettings

SYNOPSIS

Configures a specific Windows App's Auto Update and Repair settings.

SYNTAX

Set-AppxPackageAutoUpdateSettings [-PackageFamilyName] <System.String>
-HoursToPause <System.UInt32> -PauseUpdates [-UseSystemPolicySource]
[<CommonParameters>]

Set-AppxPackageAutoUpdateSettings [-PackageFamilyName] <System.String>
-AppInstallerUri <System.String> [-CheckOnLaunch] [-DependencyPackages
<System.String[]>] [-DisableAutoRepairs] [-EnableAutomaticBackgroundTask]
[-ForceUpdateFromAnyVersion] [-HoursBetweenUpdateChecks <System.UInt32>]
[-OptionalPackages <System.String[]>] [-RepairUri <System.String[]>]
[-ShowPrompt] [-UpdateBlocksActivation] [-UpdateUri <System.String[]>]
[-UseSystemPolicySource] [-Version <System.String>] [<CommonParameters>]

DESCRIPTION

The `Set-AppxPackageAutoUpdateSettings` cmdlet provides access to configure a specific Windows App's Auto Update and Repair settings.

PARAMETERS

`-HoursToPause <System.UInt32>`

Specifies the duration of time in hours that the Windows App won't check for updates.

`-PauseUpdates <System.Management.Automation.SwitchParameter>`

Specifies if the Windows App updates are to be paused.

`-PackageFamilyName <System.String>`

Specifies the Package Family Name of the Windows App which is being modified.

`-AppInstallerUri <System.String>`

Specifies the location of the AppInstaller file targeted by this Windows App.

`-CheckOnLaunch <System.Management.Automation.SwitchParameter>`

Specifies that the Windows App will check for new updates when the App is launched.

`-DependencyPackages <System.String[]>`

Specifies any Dependency Packages being used by the Windows App.

`-DisableAutoRepairs <System.Management.Automation.SwitchParameter>`

Turns off the automatic repair of a broken Windows App.

`-EnableAutomaticBackgroundTask <System.Management.Automation.SwitchParameter>`

Specifies that the automation of updating and repairing will occur as a

background task.

-ForceUpdateFromAnyVersion <System.Management.Automation.SwitchParameter>

Specifies that the next update of the Windows App can be of a higher or lower version.

-HoursBetweenUpdateChecks <System.UInt32>

Specifies the time between update checks allowed for a specific Windows App.

-OptionalPackages <System.String[]>

Specifies the Optional Packages being used by the Windows App.

-RepairUri <System.String[]>

Specifies the location which will be sourced from when repairing the Windows App.

-ShowPrompt <System.Management.Automation.SwitchParameter>

Specifies that if any action is occurring for the Windows App, a prompt will be displayed.

-UpdateBlocksActivation <System.Management.Automation.SwitchParameter>

Specifies that if an update is available for a Windows App, the App will prevent launching until the update has been installed.

-UpdateUri <System.String[]>

Specifies the location which will be sourced from when updating the Windows App.

-UseSystemPolicySource <System.Management.Automation.SwitchParameter>

Specifies that an override can be applied to the Developer configured settings.

-Version <System.String>

Specifies the version of the Update Settings being applied.

<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>).

---- Example 1: Update the Auto Update settings for an App ----

```
$params = @{
    AppInstallerUri      = 'https://website.com/PackageName.appinstaller'
    PackageFamilyName    = 'PackageName_8h66172c634n0 '
    CheckOnLaunch        = $true
    ForceUpdateFromAnyVersion = $true
    HoursBetweenUpdateChecks = 2
    ShowPrompt           = $true
    UpdateUri            =
'file://ComputerName/Share/PackageName_x64.appinstaller'
}
Set-AppxPackageAutoUpdateSettings @params
```

This cmdlet will update the Auto Update settings of the `PackageName\_8h66172c634n0` Windows App to target an AppInstaller file on a network accessible file share every two hours, displaying a prompt to the user. Allowing for the Windows App to update to any version (higher or lower) despite the version of the installed Windows App.

---- Example 2: Disable the Auto Repair setting for an App ----

```
$params = @{
    AppInstallerUri      = 'https://website.com/PackageName.appinstaller'
```

```
PackageFamilyName = 'PackageName_8h66172c634n0'  
DisableAutoRepairs = $true  
}  
Set-AppxPackageAutoUpdateSettings @params
```

This cmdlet will disable the automatic repair of the Windows App.

----- Example 3: Pause Updates on a specific Windows App -----

```
$params = @{  
    HoursToPause    = 4320  
    PackageFamilyName = 'PackageName_8h66172c634n0'  
    PauseUpdates    = $true  
}  
Set-AppxPackageAutoUpdateSettings @params
```

This cmdlet will pause the Windows App from checking for App updates for
`4320` hours (180 Days).

REMARKS

To see the examples, type: "get-help Set-AppxPackageAutoUpdateSettings
-examples".

For more information, type: "get-help Set-AppxPackageAutoUpdateSettings
-detailed".

For technical information, type: "get-help Set-AppxPackageAutoUpdateSettings
-full".

For online help, type: "get-help Set-AppxPackageAutoUpdateSettings -online"