



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 'Remove-AppxPackage'**

**PS C:\Users\wahid> Get-Help Remove-AppxPackage**

#### NAME

Remove-AppxPackage

#### SYNOPSIS

Removes an app package from one or more user accounts.

#### SYNTAX

Remove-AppxPackage [-Package] <System.String> [-AllUsers] [-Confirm] [-WhatIf]  
[<CommonParameters>]

Remove-AppxPackage [-Package] <System.String> [-Confirm] [-WhatIf]  
[-PreserveApplicationData] [<CommonParameters>]

Remove-AppxPackage [-Package] <System.String> [-Confirm] [-WhatIf]  
[-PreserveRoamableApplicationData] [<CommonParameters>]

Remove-AppxPackage [-Package] <System.String> [-Confirm] [-WhatIf] -User  
<System.String> [<CommonParameters>]

## DESCRIPTION

The `Remove-AppxPackage` cmdlet removes an app package from a user account. An app package has an .msix` or .appx` file extension.`

## PARAMETERS

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

This parameter removes the app package for all user accounts on the computer. The parameter works off the parent package type. If it's a bundle, use `PackageTypeFilter` with the `Get-AppxPackage` command and specify the bundle. To use this parameter, you must run the command with administrator permissions.`

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

Prompts you for confirmation before running the cmdlet.

`-Package <System.String>`

Specifies an `AppxPackage` object or the full name of a package.

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

Shows what would happen if the cmdlet runs. The cmdlet isn't run.

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

Specifies that the cmdlet preserves the application data during the package removal. The application data is available for later use. Note that this is only applicable for apps that are under development so this option can only be specified for apps that are registered from file layout (Loose file registered).

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

Preserves the roamable portion of the app's data when the package is removed. This parameter is incompatible with `PreserveApplicationData` .`

-User <System.String>

If you specify this parameter, the cmdlet removes the app package for only the user that this cmdlet specifies. To remove a package for a user profile other than the profile of the current user, you must run this command with administrator permissions.

> [!NOTE] > > This parameter only accepts user SIDs. Use the whoami /user command to display the current > SID of a user. See whoami syntax (/windows-server/administration/windows-commands/whoami)for > details.

<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: Remove an app package -----

```
Remove-AppxPackage -Package 'package1_1.0.0.0_neutral__8wekyb3d8bbwe'
```

This command removes an app package named  
`package1\_1.0.0.0\_neutral\_\_8wekyb3d8bbwe` from the account of the current user.

#### REMARKS

To see the examples, type: "get-help Remove-AppxPackage -examples".

For more information, type: "get-help Remove-AppxPackage -detailed".

For technical information, type: "get-help Remove-AppxPackage -full".

For online help, type: "get-help Remove-AppxPackage -online"