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Windows PowerShell Get-Help on Cmdlet 'Remove-AppxPackage'

PS:\>Get-HELP Remove-AppxPackage -Full

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.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-Package <System.String>

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

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-WhatIf <System.Management.Automation.SwitchParameter>

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

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-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).

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-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 .

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-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.

Required? true

Position? named

Default value None

Accept pipeline input? False

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>).

INPUTS

System.String[]

Microsoft.Windows.Appx.PackageManager.Commands.AppxPackage

An AppxPackage object that contain information, including the full name of the app package.

OUTPUTS

None

NOTES

----- 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.

RELATED LINKS

	Online	Version:
https://learn.microsoft.com/powershell/module/appx/remove-appxpackage?view=windowsserver2022-ps&wt.mc_id=ps-gethelp		
PackageManager class https://go.microsoft.com/fwlink/?LinkId=245447		
Sideload Apps with DISM https://go.microsoft.com/fwlink/?LinkID=231020		