



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

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

NAME

Get-AppxVolume

SYNOPSIS

Gets appx volumes for the computer.

SYNTAX

Get-AppxVolume [[-Path] <String>] -Offline [<CommonParameters>]

Get-AppxVolume [[-Path] <String>] -Online [<CommonParameters>]

Get-AppxVolume [[-Path] <String>] [<CommonParameters>]

DESCRIPTION

The `Get-AppxVolume` cmdlet gets a list of AppxVolume objects known to the computer. Volumes can be added by the user or a device, for instance, by using Storage

Sense.

PARAMETERS

-Offline <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet returns only volumes that are currently dismounted.

Required?	true
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-Online <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet returns only volumes that are currently mounted.

Required?	true
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-Path <String>

Specifies the path of the mount point of a volume. This cmdlet gets a volume at the location that this parameter specifies.

Required?	false
Position?	1
Default value	None
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>).

INPUTS

OUTPUTS

Microsoft.Appx.PackageManager.Commands.AppxVolume

NOTES

----- Example 1: Get all the volumes -----

Get-AppxVolume

The command gets all the AppxVolume objects on the computer.

----- Example 2: Get the volume at a path -----

Get-AppxVolume -Path F:\

This command gets the AppxVolume at the path F:\.

----- Example 3: Get mounted volumes -----

Get-AppxVolume -Online

This command gets only AppxVolume objects that are currently mounted on the computer.

----- Example 4: Get volumes that are not mounted -----

Get-AppxVolume -Offline

This command gets the AppxVolume objects that not currently mounted on the computer.

RELATED LINKS

Online

Version:

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

Add-AppxVolume

Dismount-AppxVolume

Mount-AppxVolume

Remove-AppxVolume