



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

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

NAME

Get-AppxLog

SYNOPSIS

Gets an app package installation log.

SYNTAX

Get-AppxLog [-ActivityId <System.String>] [<CommonParameters>]

Get-AppxLog [-All] [<CommonParameters>]

DESCRIPTION

The `Get-AppxLog` cmdlet gets the app package installation log created during the deployment of an app package. An app package has an `.msix` or `.appx` file

extension. The log contains errors, warnings, and additional information about the processes initiated by cmdlets in the Appx Windows PowerShell module.

`Get-AppxLog`.

For more information about common error codes, see [Troubleshooting packaging, deployment, and query of Windows Store apps](#)

(<https://go.microsoft.com/fwlink/?LinkId=271201>).

PARAMETERS

`-ActivityId <System.String>`

Specifies an activity ID. This cmdlet uses the ID to get the log for a particular app package installation.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

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

Indicates that the cmdlet gets all logs on the computer. You can get additional information when you run this cmdlets from Windows PowerShell as an administrator.

Required? false

Position? named

Default value False

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.System.String[]

OUTPUTS

System.Diagnostics.Eventing.Reader.EventLogRecord

NOTES

----- Example 1: Get logs for the most recent deployment -----

Get-AppxLog

This command gets the logs associated with the most recent deployment operation.

----- Example 2: Get logs for all logs -----

Get-AppxLog -All

This command gets all the app package installation logs on the computer.

RELATED LINKS

Online

Version:

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

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

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

Troubleshooting packaging, deployment, and query of Windows Store apps

<https://go.microsoft.com/fwlink/?LinkId=271201>

Get-AppxPackage

Get-AppxPackageManifest

Get-AppxLastError