



### ***Windows PowerShell Get-Help on Cmdlet 'Import-StartLayout'***

***PS:\>Get-HELP Import-StartLayout -Full***

#### **NAME**

Import-StartLayout

#### **SYNOPSIS**

Imports the layout of the Start into a mounted Windows image.

#### **SYNTAX**

Import-StartLayout [-Confirm] -LayoutLiteralPath <String> -MountLiteralPath <String> [-WhatIf] [<CommonParameters>]

Import-StartLayout [-LayoutPath] <String> [-MountPath] <String> [-Confirm] [-WhatIf] [<CommonParameters>]

#### **DESCRIPTION**

The Import-StartLayout cmdlet imports the specified layout of Start into a mounted Windows image. When you import a layout, it replaces the existing layout of Start

for the default user profile. When the Windows image is booted, new users will receive the imported layout at sign-in. New users will be able to customize their

default layout, but not the layout for the default user profile.

Before you use this cmdlet, mount the Windows image file to import the layout into.

You must have administrator rights to import a layout.

In Windows 10, the Export-StartLayout cmdlet exports layouts as .xml files, and the Import-StartLayout cmdlet imports only .xml files.

## PARAMETERS

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-LayoutLiteralPath <String>

Specifies a literal path to a layout file. This parameter does not accept the wildcard character (\*). If the path includes an escape character (\), enclose the string in single quotes (').

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-LayoutPath <String>

Specifies a path to a layout file.

Required? true

Position? 1  
Default value None  
Accept pipeline input? False  
Accept wildcard characters? false

#### **-MountLiteralPath <String>**

Specifies the literal path where you mounted the .wim file. This parameter does not accept the wildcard character (\*). If the path includes an escape character

(\), enclose the string in single quotes (').

Required? true  
Position? named  
Default value None  
Accept pipeline input? False  
Accept wildcard characters? false

#### **-MountPath <String>**

Specifies the path where you mounted the .wim file and specifies the local appdata folder for the default user.

Required? true  
Position? 2  
Default value None  
Accept pipeline input? False  
Accept wildcard characters? false

#### **-WhatIf [<SwitchParameter>]**

Shows what would happen if the cmdlet runs. The cmdlet is not run.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

## INPUTS

## OUTPUTS

## NOTES

----- Example 1: Import a layout into a Windows image -----

```
PS C:\> Import-StartLayout -LayoutPath "Layout.xml" -MountPath "C:\"
```

This command imports a layout of the Start screen into a Windows image.

---- Example 2: Validate the layout file and Windows image ----

```
PS C:\> Import-StartLayout -LayoutPath "Layout.xml" -MountPath "C:\" -WhatIf
```

This command validates the layout file and the Windows image by using the WhatIf parameter. Besides that parameter, the command is the same as the previous example, but this command makes no changes.

## RELATED LINKS

Online

Version:

[https://learn.microsoft.com/powershell/module/startlayout/import-startlayout?view=windowsserver2022-ps&wt.mc\\_id=ps-get-help](https://learn.microsoft.com/powershell/module/startlayout/import-startlayout?view=windowsserver2022-ps&wt.mc_id=ps-get-help)

Export-StartLayout

Start Layout Cmdlets