



python



PowerShell

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### ***PowerShell Get-Help on command 'Pop-Location'***

***PS C:\Users\wahid> Get-Help Pop-Location***

#### NAME

Pop-Location

#### SYNOPSIS

Changes the current location to the location most recently pushed onto the stack.

#### SYNTAX

Pop-Location [-PassThru] [-StackName <System.String>] [-UseTransaction]  
[<CommonParameters>]

#### DESCRIPTION

The `Pop-Location` cmdlet changes the current location to the location most recently pushed onto the stack by using the `Push-Location` cmdlet. You can pop a location from the default stack or from a stack that you create by using a `Push-Location` command.

#### PARAMETERS

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

Passes an object that represents the location to the pipeline. By default, this cmdlet does not generate any output.

`-StackName <System.String>`

Specifies the location stack from which the location is popped. Enter a location stack name.

Without this parameter, `Pop-Location`` pops a location from the current location stack. By default, the current location stack is the unnamed default location stack that PowerShell creates. To make a location stack the current location stack, use the `StackName` parameter of the `Set-Location`` cmdlet. For more information about location stacks, see the [Notes \(#notes\)](#).

`Pop-Location`` cannot pop a location from the unnamed default stack unless it is the current location stack.

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

Includes the command in the active transaction. This parameter is valid only when a transaction is in progress. For more information, see [about\\_Transactions](#) (`../Microsoft.PowerShell.Core/About/about_Transactions.md`).

`<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>).

----- Example 1: Change to most recent location -----

This command changes your location to the location most recently added to the current stack.

-- Example 2: Change to most recent location in a named stack --

```
PS C:\> Pop-Location -StackName "Stack2"
```

This command changes your location to the location most recently added to the Stack2 location stack.

For more information about location stacks, see the Notes (#notes).

-- Example 3: Move between locations for different providers --

```
PS C:\> pushd HKLM:\Software\Microsoft\PowerShell
```

```
PS HKLM:\Software\Microsoft\PowerShell> pushd
```

```
Cert:\LocalMachine\TrustedPublisher
```

```
PS cert:\LocalMachine\TrustedPublisher> popd
```

```
PS HKLM:\Software\Microsoft\PowerShell> popd
```

```
PS C:\>
```

These commands use the ``Push-Location`` and ``Pop-Location`` cmdlets to move between locations supported by different PowerShell providers. The commands use the ``pushd`` alias for ``Push-Location`` and the ``popd`` alias for ``Pop-Location``.

The first command pushes the current file system location onto the stack and moves to the HKLM drive supported by the PowerShell Registry provider.

The second command pushes the registry location onto the stack and moves to a location supported by the PowerShell certificate provider.

The last two commands pop those locations off the stack. The first ``popd`` command returns to the Registry drive, and the second command returns to the

file system drive.

## REMARKS

To see the examples, type: "get-help Pop-Location -examples".

For more information, type: "get-help Pop-Location -detailed".

For technical information, type: "get-help Pop-Location -full".

For online help, type: "get-help Pop-Location -online"