



python



PowerShell

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PowerShell Get-Help on command 'New-TemporaryFile'

PS C:\Users\wahid> Get-Help New-TemporaryFile

NAME

New-TemporaryFile

SYNOPSIS

Creates a temporary file.

SYNTAX

New-TemporaryFile [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

This cmdlet creates temporary files that you can use in scripts.

The `New-TemporaryFile` cmdlet creates an empty file that has the `.tmp` file name extension. This cmdlet names the file `tmp<NNNN>.tmp`, where `` is a random hexadecimal number. The cmdlet creates the file in your TEMP folder.

This cmdlet uses the `Path.GetTempPath()`

`(/dotnet/api/system.io.path.gettemppath)` method to find your TEMP folder. This

method checks for the existence of environment variables in the following

order and uses the first path found:

- On Windows platforms:

1. The path specified by the TMP environment variable. 1. The path specified by the TEMP environment variable. 1. The path specified by the USERPROFILE environment variable. 1. The Windows directory.

- On non-Windows platforms: Uses the path specified by the TMPDIR environment variable.

PARAMETERS

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

-WhatIf <System.Management.Automation.SwitchParameter>

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

<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>).

----- Example 1: Create a temporary file -----

```
$TempFile = New-TemporaryFile
```

This command generates a `.tmp`` file in your temporary folder, and then stores a reference to the file in the ``$TempFile`` variable. You can use this file later in your script.

REMARKS

To see the examples, type: "get-help New-TemporaryFile -examples".

For more information, type: "get-help New-TemporaryFile -detailed".

For technical information, type: "get-help New-TemporaryFile -full".

For online help, type: "get-help New-TemporaryFile -online"