



Windows PowerShell Get-Help on Cmdlet 'New-Fixture'

PS:\>Get-HELP New-Fixture -Full

NAME

New-Fixture

SYNOPSIS

This function generates two scripts, one that defines a function and another one that contains its tests.

SYNTAX

New-Fixture [[-Path] <String>] [-Name] <String> [<CommonParameters>]

DESCRIPTION

This function generates two scripts, one that defines a function and another one that contains its tests. The files are by default placed in the current directory and are called and populated as such:

The script defining the function: .\Clean.ps1:

```
function Clean {

}
```

The script containing the example test `.Clean.Tests.ps1`:

```
$here = Split-Path -Parent $MyInvocation.MyCommand.Path
$sut = (Split-Path -Leaf $MyInvocation.MyCommand.Path).Replace(".Tests.", ".")
. "$here\$sut"
```

```
Describe "Clean" {

    It "does something useful" {
        $false | Should Be $true
    }
}
```

PARAMETERS

`-Path <String>`

Defines path where the test and the function should be created, you can use full or relative path.

If the parameter is not specified the scripts are created in the current directory.

Required?	false
Position?	1
Default value	\$PWD
Accept pipeline input?	false
Accept wildcard characters?	false

`-Name <String>`

Defines the name of the function and the name of the test to be created.

Required?	true
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Position? 2

Default value

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

----- EXAMPLE 1 -----

PS C:\>New-Fixture -Name Clean

Creates the scripts in the current directory.

----- EXAMPLE 2 -----

PS C:\>New-Fixture C:\Projects\Cleaner Clean

Creates the scripts in the C:\Projects\Cleaner directory.

----- EXAMPLE 3 -----

```
PS C:\>New-Fixture Cleaner Clean
```

Creates a new folder named Cleaner in the current directory and creates the scripts in it.

RELATED LINKS

[Describe](#)

[Context](#)

[It](#)

[about_Pester](#)

[about_Should](#)