



python



PowerShell

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**PowerShell Get-Help on command 'Test-UevTemplate'**

PS C:\Users\wahid> Get-Help Test-UevTemplate

#### NAME

Test-UevTemplate

#### SYNOPSIS

Verifies whether a template complies with the schema for UE-V.

#### SYNTAX

Test-UevTemplate -LiteralPath <String[]> [<CommonParameters>]

Test-UevTemplate [-Path] <String[]> [<CommonParameters>]

#### DESCRIPTION

The Test-UevTemplate cmdlet verifies whether a settings location template complies with the XML schema for Microsoft User Experience Virtualization (UE-V).

#### PARAMETERS

-LiteralPath <String[]>

Specifies an array of literal file paths. The cmdlet validates the settings location templates that have the literal paths that you specify.

-Path <String[]>

Specifies an array of file paths. The cmdlet validates the settings location templates that have the paths that you specify. Use wildcards to specify multiple files.

<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: Test a file -----

```
PS C:\> Test-UevTemplate -Path "MicrosoftWordpad.xml" | Format-Table -AutoSize  
Path
```

Status Message
---
-----

```
C:\Program Files\Microsoft User Experience  
Virtualization\Templates\MicrosoftWordpad.xml Valid The template is valid.
```

This command tests whether the specified file is a valid settings location template. The command passes the results to the Format-Table cmdlet by using the pipeline operator. For more information, type `Get-Help Format-Table`.

----- Example 2: Test several files -----

```
PS C:\> Test-UevTemplate -Path "*Microsoft*.xml" | Format-Table -AutoSize  
Path
```

Status Message
---

-----  
C:\Program Files\Microsoft User Experience  
Virtualization\Templates\MicrosoftCalculator.xml Valid The template is  
valid.

C:\Program Files\Microsoft User Experience  
Virtualization\Templates\MicrosoftInternetExplorer9.xml Valid The template is  
valid.

C:\Program Files\Microsoft User Experience  
Virtualization\Templates\MicrosoftLync2010.xml Valid The template is  
valid.

C:\Program Files\Microsoft User Experience  
Virtualization\Templates\MicrosoftNotepad.xml Valid The template is  
valid.

This command tests whether several files are valid settings location  
templates. The command checks all .xml files that have names that contain the  
specified string. The command passes the results to Format-Table by using the  
pipeline operator.

----- Example 3: Test a file specified by its literal path -----

```
PS C:\> Test-UevTemplate -LiteralPath "MicrosoftWordpad.xml" | Format-Table  
-AutoSize  
Path
```

Status	Message
-----	-----

C:\Program Files\Microsoft User Experience  
Virtualization\Templates\MicrosoftWordpad.xml Valid The template is valid.

This command tests whether the specified file is a valid settings location  
template file. The command passes the results to Format-Table by using the  
pipeline operator.

Example 4: Test all the files in the current directory by using the pipeline

```
PS C:\> Test-UevTemplate -Path "*.xml" | Format-Table -AutoSize
```

Path

Path	Status	Message
C:\Program Files\Microsoft User Experience		
Virtualization\Templates\MicrosoftCalculator.xml	Valid	The template is valid.
C:\Program Files\Microsoft User Experience		
Virtualization\Templates\MicrosoftInternetExplorer9.xml	Valid	The template is valid.
C:\Program Files\Microsoft User Experience		
Virtualization\Templates\MicrosoftLync2010.xml	Valid	The template is valid.
C:\Program Files\Microsoft User Experience		
Virtualization\Templates\MicrosoftNotepad.xml	Valid	The template is valid.
C:\Program Files\Microsoft User Experience		
Virtualization\Templates\MicrosoftOffice2010.xml	Valid	The template is valid.
C:\Program Files\Microsoft User Experience		
Virtualization\Templates\MicrosoftVisualStudio2010.xml	Valid	The template is valid.
C:\Program Files\Microsoft User Experience		
Virtualization\Templates\MicrosoftWindows7.xml	Valid	The template is valid.
C:\Program Files\Microsoft User Experience		
Virtualization\Templates\MicrosoftWindows8.xml	Valid	The template is valid.
C:\Program Files\Microsoft User Experience		
Virtualization\Templates\MicrosoftWordpad.xml	Valid	The template is valid.

This command uses a wildcard to test if each file is a settings location template, and then passes the results to Format-Table by using the pipeline operator.

## REMARKS

To see the examples, type: "get-help Test-UevTemplate -examples".

For more information, type: "get-help Test-UevTemplate -detailed".

For technical information, type: "get-help Test-UevTemplate -full".

For online help, type: "get-help Test-UevTemplate -online"