



Windows PowerShell Get-Help on Cmdlet 'Test-AzLogicApp'

PS: \>Get-HELP Test-AzLogicApp -Full

NAME

Test-AzLogicApp

SYNOPSIS

Validates a logic app definition.

SYNTAX

```

Test-AzLogicApp [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Definition
<System.Object>]
    [-IntegrationAccountId <System.String>] -Location <System.String> -Name <System.String> [-ParameterFilePath
<System.String>] [-Parameters <System.Object>]
    -ResourceGroupName <System.String> [-State {Enabled | Disabled}] [<CommonParameters>]

```

```

Test-AzLogicApp [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-DefinitionFilePath
<System.String>]
    [-IntegrationAccountId <System.String>] -Location <System.String> -Name <System.String> [-ParameterFilePath
<System.String>] [-Parameters <System.Object>]

```

-ResourceGroupName <System.String> [-State {Enabled | Disabled}] [<CommonParameters>]

DESCRIPTION

The Test-AzLogicApp cmdlet validates a logic app definition in a resource group. Specify the logic app name, resource group name, location, state, integration account

ID, or parameters. This module supports dynamic parameters. To use a dynamic parameter, type it in the command. To discover the names of dynamic parameters, type a

hyphen (-) after the cmdlet name, and then press the Tab key repeatedly to cycle through the available parameters. If you omit a required template parameter, the cmdlet prompts you for the value.

PARAMETERS

-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

The credentials, account, tenant, and subscription used for communication with azure

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Definition <System.Object>

Specifies the definition of a logic app as an object or a string in JavaScript Object Notation (JSON) format.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-DefinitionFilePath <System.String>

Specifies the definition of your logic app as the path of a definition file in JSON format.

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

-IntegrationAccountId <System.String>

Specifies an integration account ID for the logic app.

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

-Location <System.String>

Specifies the location of the logic app. Enter an Azure data center location, such as West US or Southeast Asia. You can place a logic app in any location.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-Name <System.String>

Specifies the name of the logic app.

Required?	true
Position?	named
Default value	None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ParameterFilePath <System.String>

Specifies the path of a JSON formatted parameter file.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Parameters <System.Object>

Specifies a parameters collection object of the logic app. Specify a hash table, Dictionary<string>, or Dictionary<string, WorkflowParameter>.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of a resource group.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-State <System.String>

Specifies a state of the logic app. The acceptable values for this parameter are: Enabled and Disabled.

Required?	false
Position?	named
Default value	None
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>).

INPUTS

System.String

OUTPUTS

System.Void

NOTES

----- Example 1: Validate a logic app by using file paths -----

```
Test-AzLogicApp -ResourceGroupName "ResourceGroup11" -Name "LogicApp01" -Location "westus" -State "Enabled"
-DefinitionFilePath "d:\workflows\Definition.json"
-ParameterFilePath "d:\workflows\Parameters.json"
```

This command validates a logic app named LogicApp01 in the specified resource group. The command specifies definition and parameter file paths.

----- Example 2: Validate a logic app by using objects -----

```
Test-AzLogicApp -ResourceGroupName "ResourceGroup11" -Name "LogicApp01" -Location "westus" -State "Enabled"
-Definition
([IO.File]::ReadAllText("d:\Workflows\Definition.json")) -Parameters @{name1="value1";name2="value2"}
```

This command validates a logic app named LogicApp01 in the specified resource group. The command specifies definition and parameter objects.

----- Example 3 -----

```
Test-AzLogicApp -DefinitionFilePath 'd:\workflows\Definition.json' -IntegrationAccountId <String> -Location 'westus'
-Name 'LogicApp01' -ParameterFilePath
'd:\workflows\Parameters.json' -ResourceGroupName 'ResourceGroup11'
```

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.logicapp/test-azlogicapp>

Get-AzLogicApp

New-AzLogicApp

Remove-AzLogicApp

Set-AzLogicApp

Start-AzLogicApp

