



python



PowerShell

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PowerShell Get-Help on command 'Get-PackageSource'

PS C:\Users\wahid> Get-Help Get-PackageSource

NAME

Get-PackageSource

SYNOPSIS

Gets a list of package sources that are registered for a package provider.

SYNTAX

```
Get-PackageSource [[-Name] <System.String>] [-ConfigFile <System.String>]
[-Force] [-ForceBootstrap] [-Location <System.String>] [-ProviderName
{Bootstrap | NuGet | PowerShellGet}] [-SkipValidate] [<CommonParameters>]
```

```
Get-PackageSource [[-Name] <System.String>] [-Force] [-ForceBootstrap]
[-Location <System.String>] [-PackageManagementProvider <System.String>]
[-ProviderName {Bootstrap | NuGet | PowerShellGet}] [-PublishLocation
<System.String>] [-ScriptPublishLocation <System.String>]
[-ScriptSourceLocation <System.String>] [<CommonParameters>]
```

DESCRIPTION

The `Get-PackageSource` cmdlet gets a list of package sources that are

registered with PackageManagement on the local computer. If you specify a package provider, `Get-PackageSource` gets only those sources that are associated with the specified provider. Otherwise, the command returns all package sources that are registered with PackageManagement .

PARAMETERS

`-ConfigFile <System.String>`

Specifies a configuration file.

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

Forces the command to run without asking for user confirmation.

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

Indicates that this cmdlet forces PackageManagement to automatically install a package provider.

`-Location <System.String>`

Specifies the location of a package management source or repository.

`-Name <System.String>`

Specifies the name of a package management source.

`-PackageManagementProvider <System.String>`

Specifies a package management provider.

`-ProviderName <System.String[]>`

Specifies one or more package provider names. Separate multiple package provider names with commas. Use `Get-PackageProvider` to get a list of available package providers.

`-PublishLocation <System.String>`

Specifies the publish location for the package source.

-ScriptPublishLocation <System.String>

Specifies the script publish location.

-ScriptSourceLocation <System.String>

Specifies the script source location.

-SkipValidate <System.Management.Automation.SwitchParameter>

Switch that skips validating the credentials of a package source.

<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: Get all package sources -----

Get-PackageSource

Name	ProviderName	IsTrusted	Location
LocalPackages	NuGet	False	C:\LocalPkg\
MyNuget	NuGet	False	https://www.nuget.org/api/v2
PSGallery	PowerShellGet	False	https://www.powershellgallery.com/api/v2

-- Example 2: Get all package sources for a specific provider --

Get-PackageSource -ProviderName NuGet

Name	ProviderName	IsTrusted	Location
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```

-----
LocalPackages    NuGet          False    C:\LocalPkg\
MyNuget         NuGet          False    https://www.nuget.org/api/v2

```

`Get-PackageSource` uses the ProviderName parameter to get package sources that are registered for the NuGet provider.

----- Example 3: Get sources from a package provider -----

```
Get-PackageProvider -Name NuGet | Get-PackageSource
```

```

Name            ProviderName  IsTrusted  Location
-----
LocalPackages    NuGet          False    C:\LocalPkg\
MyNuget         NuGet          False    https://www.nuget.org/api/v2

```

`Get-PackageProvider` uses the Name parameter specify the provider name, NuGet . The object is sent down the pipeline to `Get-PackageSource` .

REMARKS

To see the examples, type: "get-help Get-PackageSource -examples".

For more information, type: "get-help Get-PackageSource -detailed".

For technical information, type: "get-help Get-PackageSource -full".

For online help, type: "get-help Get-PackageSource -online"