



python



PowerShell

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PowerShell Get-Help on command 'Register-PackageSource'

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

NAME

Register-PackageSource

SYNOPSIS

Adds a package source for a specified package provider.

SYNTAX

```
Register-PackageSource [[-Name] <System.String>] [[-Location] <System.String>]
[-ConfigFile <System.String>] [-Credential
<System.Management.Automation.PSCredential>] [-Force] [-ForceBootstrap]
[-Proxy <System.Uri>] [-ProxyCredential
<System.Management.Automation.PSCredential>] [-SkipValidate] [-Trusted]
[-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Register-PackageSource [[-Name] <System.String>] [[-Location] <System.String>]
[-Credential <System.Management.Automation.PSCredential>] [-Force]
[-ForceBootstrap] [-PackageManagementProvider <System.String>] [-Proxy
<System.Uri>] [-ProxyCredential <System.Management.Automation.PSCredential>]
[-PublishLocation <System.String>] [-ScriptPublishLocation <System.String>]
[-ScriptSourceLocation <System.String>] [-Trusted] [-Confirm] [-WhatIf]
```

[<CommonParameters>]

Register-PackageSource [[-Name] <System.String>] [[-Location] <System.String>]
[-Credential <System.Management.Automation.PSCredential>] [-Force]
[-ForceBootstrap] [-ProviderName {Bootstrap | NuGet | PowerShellGet}] [-Proxy
<System.Uri>] [-ProxyCredential <System.Management.Automation.PSCredential>]
[-Trusted] [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The `Register-PackageSource` cmdlet adds a package source for a specified package provider. Package sources are always managed by a package provider. If the package provider cannot add or replace a package source, the provider generates an error message.

PARAMETERS

-ConfigFile <System.String>

Specifies a configuration file.

-Credential <System.Management.Automation.PSCredential>

Specifies a user account that has permission to access the authenticated location.

-Force <System.Management.Automation.SwitchParameter>

Forces the command to run without asking for user confirmation.

-ForceBootstrap <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet automatically installs the package provider.

-Location <System.String>

Specifies the package source location.

-Name <System.String>

Specifies the name of the package source to register.

-PackageManagementProvider <System.String>

Specifies the Package Management provider.

-ProviderName <System.String>

Specifies the package provider's name.

-Proxy <System.Uri>

Specifies a proxy server for the request, rather than a direct connection to the internet resource.

-ProxyCredential <System.Management.Automation.PSCredential>

Specifies a user account that has permission to use the proxy server that is specified by the Proxy parameter.

-PublishLocation <System.String>

Specifies the publish location.

-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.

-Trusted <System.Management.Automation.SwitchParameter>

Indicates that the package source is trusted.

-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: Register a package source for the NuGet provider -

```
Register-PackageSource -Name MyNuGet -Location https://www.nuget.org/api/v2  
-ProviderName NuGet
```

Name	ProviderName	IsTrusted	Location
MyNuGet	NuGet	False	https://www.nuget.org/api/v2

REMARKS

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

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

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

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