



Windows PowerShell Get-Help on Cmdlet 'Get-AzSqlServerConfigurationOption'

PS: \>Get-HELP Get-AzSqlServerConfigurationOption -Full

NAME

Get-AzSqlServerConfigurationOption

SYNOPSIS

Returns information about server configuration options for Azure SQL Managed Instance.

SYNTAX

```
Get-AzSqlServerConfigurationOption [-ResourceGroupName] <System.String> [-InstanceName] <System.String>
[[-Name] {allowPolybaseExport}] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]

Get-AzSqlServerConfigurationOption [-InstanceObject]
<Microsoft.Azure.Commands.Sql.ManagedInstance.Model.AzureSqlManagedInstanceModel> [[-Name]
{allowPolybaseExport}]
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

Get-AzSqlServerConfigurationOption [-InstanceResourceId] <System.String> [[-Name] {allowPolybaseExport}]

[-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]

[<CommonParameters>]

Get-AzSqlServerConfigurationOption [-ResourceId] <System.String> [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]

[<CommonParameters>]

DESCRIPTION

The Get-AzSqlServerConfigurationOption cmdlet returns information about one or more server configuration option on Azure SQL Managed Instance. Specify the name of a server configuration option to see information for that option only.

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

-InstanceName <System.String>

Name of Azure SQL Managed Instance.

Required? true

Position? 1

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-InstanceObject <Microsoft.Azure.Commands.Sql.ManagedInstance.Model.AzureSqlManagedInstanceModel>

Instance input object.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-InstanceResourceId <System.String>

Managed instance resource ID.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Name <System.String>

Name of the server configuration option.

Required? false

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

Name of the resource group.

Required? true

Position? 0

Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceId <System.String>

Server configuration option resource ID.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
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

Microsoft.Azure.Commands.Sql.ManagedInstance.Model.AzureSqlManagedInstanceModel

System.String

OUTPUTS

Microsoft.Azure.Commands.Sql.ServerConfigurationOptions.Model.ServerConfigurationOptionsModel

----- Example 1 -----

```
Get-AzSqlServerConfigurationOption -ResourceGroupName "ResourceGroup01" -InstanceName "ManagedInstance01"
-Name "allowPolybaseExport"
```

```
ResourceGroupName : ResourceGroup01
InstanceName      : ManagedInstance01
Type              : Microsoft.Sql/managedInstances/serverConfigurationOptions
Id                :
/subscriptions/xxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Sql/managedI
nstances/ManagedInstance01/serverConfigurationOptions/allowPolybaseExport
Name              : allowPolybaseExport
Value             : 0
```

This command gets information about the server configuration option named "allowPolybaseExport" on instance "Instance01" and resource group "ResourceGroup01".

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.sql/get-azsqlserverconfigurationoption>

Set-AzSqlServerConfigurationOption