



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

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

NAME

Get-AzSqlServerActiveDirectoryOnlyAuthentication

SYNOPSIS

Gets Microsoft Entra-only authentication for a specific SQL Server.

SYNTAX

```
Get-AzSqlServerActiveDirectoryOnlyAuthentication [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-InputObject <Microsoft.Azure.Commands.Sql.Server.Model.AzureSqlServerModel> [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Get-AzSqlServerActiveDirectoryOnlyAuthentication [-ResourceGroupName] <System.String> [-ServerName]
<System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Get-AzSqlServerActiveDirectoryOnlyAuthentication [-ResourceId] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf]
```

DESCRIPTION

The `Get-AzSqlServerActiveDirectoryOnlyAuthentication` cmdlet gets Microsoft Entra-only authentication requirement for an AzureSQL Server in the current subscription.

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

`-InputObject <Microsoft.Azure.Commands.Sql.Server.Model.AzureSqlServerModel>`

The SQL server object to use.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

`-ResourceGroupName <System.String>`

The name of the resource group.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

The resource id of instance to use

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ServerName <System.String>

The name of the Azure SQL Server the Microsoft Entra-only authentication is in.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required?	false
Position?	named
Default value	False
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Sql.ServerActiveDirectoryAdministrator.Model.AzureSqlServerActiveDirectoryOnlyAuthenticationModel

NOTES

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

Get-AzSqlServerActiveDirectoryOnlyAuthentication -ResourceGroupName "ResourceGroup01" -ServerName "Server01"

ResourceGroupName ServerName AzureADOnlyAuthentication

ResourceGroup01 Server01 True

This command gets Microsoft Entra-only authentication requirement for an AzureSQL server named Server01 that is associated with a resource group named ResourceGroup01.

RELATED LINKS

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

[Enable-AzSqlServerActiveDirectoryOnlyAuthentication](#)

[Disable-AzSqlServerActiveDirectoryOnlyAuthentication](#)

[Set-AzSqlServerActiveDirectoryAdministrator](#)

[Get-AzSqlServerActiveDirectoryAdministrator](#)

SQL Database Documentation <https://learn.microsoft.com/azure/sql-database/>