



Windows PowerShell Get-Help on Cmdlet 'Enable-AzSqlInstanceActiveDirectoryOnlyAuthentication'

PS:\>Get-HELP Enable-AzSqlInstanceActiveDirectoryOnlyAuthentication -Full

NAME

Enable-AzSqlInstanceActiveDirectoryOnlyAuthentication

SYNOPSIS

Enables Microsoft Entra-only authentication for a specific SQL Managed Instance.

SYNTAX

```

Enable-AzSqlInstanceActiveDirectoryOnlyAuthentication [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-InputObject <Microsoft.Azure.Commands.Sql.ManagedInstance.Model.AzureSqlManagedInstanceModel> [-Confirm]
[-WhatIf] [<CommonParameters>]

Enable-AzSqlInstanceActiveDirectoryOnlyAuthentication [-ResourceGroupName] <System.String> [-InstanceName]
<System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf]
[<CommonParameters>]

```

```

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

```

[<CommonParameters>]

DESCRIPTION

The `Enable-AzSqlInstanceActiveDirectoryOnlyAuthentication` cmdlet enables Microsoft Entra-only authentication requirement for an AzureSQL Managed Instance 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.ManagedInstance.Model.AzureSqlManagedInstanceModel>`

The managed instance object to use.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

`-InstanceName <System.String>`

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

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

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

-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>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Sql.InstanceActiveDirectoryOnlyAuthentication.Model.AzureSqlInstanceActiveDirectoryOnlyAuthenticationModel

NOTES

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

"ManagedInstance01"

ResourceGroupName	InstanceName	AzureADOnlyAuthentication
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ResourceGroup01	ManagedInstance01	True
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This command enables Microsoft Entra-only authentication requirement for an AzureSQL Managed Instance named ManagedInstance01 that is associated with a resource group named ResourceGroup01.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.sql/enable-azsqlinstanceactivedirectoryonlyauthentication>

Disable-AzSqlInstanceActiveDirectoryOnlyAuthentication

Get-AzSqlInstanceActiveDirectoryOnlyAuthentication

Set-AzSqlInstanceActiveDirectoryAdministrator

Get-AzSqlInstanceActiveDirectoryAdministrator