



## ***Windows PowerShell Get-Help on Cmdlet 'Get-AzSqlInstanceActiveDirectoryAdministrator'***

***PS:\>Get-HELP Get-AzSqlInstanceActiveDirectoryAdministrator -Full***

### NAME

Get-AzSqlInstanceActiveDirectoryAdministrator

### SYNOPSIS

Gets information about a Microsoft Entra administrator for SQL Managed Instance.

### SYNTAX

```

Get-AzSqlInstanceActiveDirectoryAdministrator [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
<Microsoft.Azure.Commands.Sql.ManagedInstance.Model.AzureSqlManagedInstanceModel> [<CommonParameters>]

Get-AzSqlInstanceActiveDirectoryAdministrator [-ResourceGroupName] <System.String> [-InstanceName]
<System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]

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

## DESCRIPTION

The `Get-AzSqlInstanceActiveDirectoryAdministrator` cmdlet gets information about a Microsoft Entra administrator 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>`

SQL Managed Instance name.

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

**<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.InstanceActiveDirectoryAdministrator.Model.AzureSqlInstanceActiveDirectoryAdministrator  
Model

NOTES

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

Get-AzSqlInstanceActiveDirectoryAdministrator -ResourceGroupName "ResourceGroup01" -InstanceName  
"ManagedInstance01"

| ResourceGroupName | InstanceName      | DisplayName | ObjectId                             |
|-------------------|-------------------|-------------|--------------------------------------|
| ResourceGroup01   | ManagedInstance01 | DBAs        | 40b79501-b343-44ed-9ce7-da4c8cc7353b |

This command gets information about a Microsoft Entra administrator for a managed instance named  
ManagedInstance01 that is associated with a resource group named  
ResourceGroup01.

----- Example 2 -----

Get-AzSqlInstance -ResourceGroupName "ResourceGroup01" -Name "ManagedInstance1" |  
Get-AzSqlInstanceActiveDirectoryAdministrator

| ResourceGroupName | InstanceName      | DisplayName | ObjectId                             |
|-------------------|-------------------|-------------|--------------------------------------|
| ResourceGroup01   | ManagedInstance01 | DBAs        | 40b79501-b343-44ed-9ce7-da4c8cc7353b |

This command gets information about a Microsoft Entra administrator from a managed instance object.

----- Example 3 -----

Get-AzSqlInstance -ResourceId

"/subscriptions/xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx/resourceGroups/ResourceGroup01/providers/Microsoft.Sql/managed  
Instances/ManagedInstance1" |

Get-AzSqlInstanceActiveDirectoryAdministrator

| ResourceGroupName | InstanceName | DisplayName | ObjectId |
|-------------------|--------------|-------------|----------|
|-------------------|--------------|-------------|----------|

|                 |                   |      |                                      |
|-----------------|-------------------|------|--------------------------------------|
| ResourceGroup01 | ManagedInstance01 | DBAs | 40b79501-b343-44ed-9ce7-da4c8cc7353b |
|-----------------|-------------------|------|--------------------------------------|

This command gets information about a Microsoft Entra administrator using managed instance resource identifier.

RELATED LINKS

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

Set-AzSqlInstanceActiveDirectoryAdministrator

Remove-AzSqlInstanceActiveDirectoryAdministrator