



Windows PowerShell Get-Help on Cmdlet 'Remove-AzSqlInstanceActiveDirectoryAdministrator'

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

NAME

Remove-AzSqlInstanceActiveDirectoryAdministrator

SYNOPSIS

Removes a Microsoft Entra administrator for SQL Managed Instance.

SYNTAX

```
Remove-AzSqlInstanceActiveDirectoryAdministrator [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
-InputObject <Microsoft.Azure.Commands.Sql.ManagedInstance.Model.AzureSqlManagedInstanceModel> [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Remove-AzSqlInstanceActiveDirectoryAdministrator [-ResourceGroupName] <System.String> [-InstanceName]
<System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]
```

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

[-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Remove-AzSqlInstanceActiveDirectoryAdministrator cmdlet removes a Microsoft Entra administrator for 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

-Force <System.Management.Automation.SwitchParameter>

Skip confirmation message for performing the action

Required? false

Position? named

Default value False

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

-PassThru <System.Management.Automation.SwitchParameter>

Defines whether to return the removed AD administrator

Required? false

Position? named

Default value False

Accept pipeline input? False

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Sql.InstanceActiveDirectoryAdministrator.Model.AzureSqlInstanceActiveDirectoryAdministrator
Model

NOTES

----- Example 1: Remove an administrator -----

Remove-AzSqlInstanceActiveDirectoryAdministrator -ResourceGroupName "ResourceGroup01" -InstanceName
"ManagedInstanceName01" -Confirm -PassThru

Are you sure you want to remove the Azure Sql Instance Active Directory Administrator on managed instance
'ManagedInstanceName01'?

[Y] Yes [A] Yes to All [N] No [L] No to All [S] Suspend [?] Help (default is "Y"): Y

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

ResourceGroup01	ManagedInstanceName01	DBAs	40b79501-b343-44ed-9ce7-da4c8cc7353b
-----------------	-----------------------	------	--------------------------------------

This command removes the Microsoft Entra administrator for the managed instance named ManagedInstanceName01
associated with the resource group ResourceGroup01.

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

```
Get-AzSqlInstance -ResourceGroupName "ResourceGroup01" -Name "ManagedInstance1" |  
Remove-AzSqlInstanceActiveDirectoryAdministrator -Confirm -PassThru
```

Are you sure you want to remove the Azure Sql Instance Active Directory Administrator on managed instance 'ManagedInstanceName01'?

[Y] Yes [A] Yes to All [N] No [L] No to All [S] Suspend [?] Help (default is "Y"): Y

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

ResourceGroup01	ManagedInstanceName01	DBAs	40b79501-b343-44ed-9ce7-da4c8cc7353b
-----------------	-----------------------	------	--------------------------------------

This command removes the Microsoft Entra administrator from the managed instance object.

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

```
Get-AzSqlInstance -ResourceId
```

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

```
Remove-AzSqlInstanceActiveDirectoryAdministrator -Confirm -PassThru
```

Are you sure you want to remove the Azure Sql Instance Active Directory Administrator on managed instance 'ManagedInstanceName01'?

[Y] Yes [A] Yes to All [N] No [L] No to All [S] Suspend [?] Help (default is "Y"): Y

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

ResourceGroup01	ManagedInstanceName01	DBAs	40b79501-b343-44ed-9ce7-da4c8cc7353b
-----------------	-----------------------	------	--------------------------------------

This command removes the Microsoft Entra administrator using managed instance resource identifier.

RELATED LINKS

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

[Set-AzSqlInstanceActiveDirectoryAdministrator](#)

[Get-AzSqlInstanceActiveDirectoryAdministrator](#)