



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

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

NAME

Get-AzSqlDatabaseDataMaskingPolicy

SYNOPSIS

Gets the data masking policy for a database.

SYNTAX

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

DESCRIPTION

The Get-AzSqlDatabaseDataMaskingPolicy cmdlet gets the data masking policy of an Azure SQL database. To use this cmdlet, use the ResourceGroupName , ServerName , and

DatabaseName parameters to identify the database. This cmdlet is also supported by the SQL Server Stretch Database service on Azure.

PARAMETERS

-DatabaseName <System.String>

Specifies the name of the database.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-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

-ResourceGroupName <System.String>

Specifies the name of the resource group to which the database is assigned.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ServerName <System.String>

Specifies the name of the server where the database is located.

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.DataMasking.Model.DatabaseDataMaskingPolicyModel

NOTES

Example 1: Get the data masking policy for an Azure SQL database

```
Get-AzSqlDatabaseDataMaskingPolicy -ResourceGroupName "ResourceGroup01" -ServerName "Server01"  
-DatabaseName "Database01"
```

DatabaseName : Database01

ResourceGroupName : ResourceGroup01

ServerName : Server01

DataMaskingState : Enabled

PrivilegedUsers :

This command gets the data masking policy from database Database01 in resource group ResourceGroup01 on server Server01.

RELATED LINKS

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

Get-AzSqlDatabaseDataMaskingRule

New-AzSqlDatabaseDataMaskingRule

Remove-AzSqlDatabaseDataMaskingRule

Set-AzSqlDatabaseDataMaskingPolicy

