



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

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

NAME

Get-AzSqlDatabaseFailoverGroup

SYNOPSIS

Gets or lists Azure SQL Database Failover Groups.

SYNTAX

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

DESCRIPTION

Gets a specific Azure SQL Database Failover Group or lists the Failover Groups on a server. Either server in the Failover Group may be used to execute the command.

The returned values will reflect the state of the specified server with respect to the Failover Group.

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

-FailoverGroupName <System.String>

The name of the Azure SQL Database Failover Group to retrieve.

Required? false

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-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

-ServerName <System.String>

The name of the Azure SQL Database Server from which to retrieve the Failover Group.

Required? true

Position? 1

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>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Sql.FailoverGroup.Model.AzureSqlFailoverGroupModel

NOTES

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

\$failoverGroups = Get-AzSqlDatabaseFailoverGroup -ResourceGroupName rg -ServerName server

Lists all Failover Groups on a server.

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

```
$failoverGroup = Get-AzSqlDatabaseFailoverGroup -ResourceGroupName rg -ServerName server -FailoverGroupName  
fg
```

Get a specific Failover Group.

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

```
$failoverGroup = Get-AzSqlDatabaseFailoverGroup -ResourceGroupName rg -ServerName server -FailoverGroupName  
fg*
```

Get all failover groups in a server that start with "fg".

RELATED LINKS

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

New-AzSqlDatabaseFailoverGroup

Set-AzSqlDatabaseFailoverGroup

Add-AzSqlDatabaseToFailoverGroup

Remove-AzSqlDatabaseFromFailoverGroup

Switch-AzSqlDatabaseFailoverGroup

Remove-AzSqlDatabaseFailoverGroup

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