



Windows PowerShell Get-Help on Cmdlet 'Invoke-AzSqlInstanceFailover'

PS:\>Get-HELP Invoke-AzSqlInstanceFailover -Full

NAME

Invoke-AzSqlInstanceFailover

SYNOPSIS

Failovers an Azure SQL Managed Instance.

SYNTAX

```
Invoke-AzSqlInstanceFailover [-ResourceGroupName] <System.String> [-Name] <System.String> [-AsJob]
[-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-PassThru]
[-ReadableSecondary] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

DESCRIPTION

The Invoke-AzSqlInstanceFailover cmdlet failovers an Azure SQL Managed Instance.

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

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

-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

-Name <System.String>

The name of the Azure SQL instance to fail over.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? true

-PassThru <System.Management.Automation.SwitchParameter>

On Successful execution, returns true. By default, this cmdlet does not generate any output.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ReadableSecondary <System.Management.Automation.SwitchParameter>

Failover the readable secondary replica instead of the default primary replica

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

-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

NOTES

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

```
Invoke-AzSqlInstanceFailover -ResourceGroupName "ResourceGroup01" -Name "ManagedInstance01"
```

This command will failover the primary replica of the instance named "ManagedInstance01".

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

```
Invoke-AzSqlInstanceFailover -ResourceGroupName "ResourceGroup01" -Name "ManagedInstance01"  
-ReadableSecondary
```

This command will failover the readable secondary replica of the managed instance "ManagedInstance01".

RELATED LINKS

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