



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

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

NAME

Invoke-AzCosmosDBSqlDatabaseThroughputMigration

SYNOPSIS

Use this to migrate autoscale throughput to manual throughput and vice versa.

SYNTAX

```
Invoke-AzCosmosDBSqlDatabaseThroughputMigration -AccountName <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String>] -ResourceGroupName <System.String> -ThroughputType
    <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

Invoke-AzCosmosDBSqlDatabaseThroughputMigration [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
    -InputObject <Microsoft.Azure.Commands.CosmosDB.Models.PSSqlDatabaseGetResults> [-Name <System.String>]
-ThroughputType <System.String> [-Confirm] [-WhatIf]
    [<CommonParameters>]
```

```
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name  
    <System.String>] -ParentObject <Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults>  
-ThroughputType <System.String> [-Confirm] [-WhatIf]  
[<CommonParameters>]
```

DESCRIPTION

ThroughputType paramter defines the throughput to which you want to migrate to.

PARAMETERS

-AccountName <System.String>

Name of the Cosmos DB database account.

Required? true

Position? named

Default value None

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

-InputObject <Microsoft.Azure.Commands.CosmosDB.Models.PSSqlDatabaseGetResults>

Sql Database object.

Required? true

Position? named
Default value None
Accept pipeline input? True (ByValue)
Accept wildcard characters? false

-Name <System.String>

Database name.

Required? false
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ParentObject <Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults>

CosmosDB Account object

Required? true
Position? named
Default value None
Accept pipeline input? True (ByValue)
Accept wildcard characters? false

-ResourceGroupName <System.String>

Name of resource group.

Required? true
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ThroughputType <System.String>

Throughput type to migrate to. Possible values are: Autoscale, Manual.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	False
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).

Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults

Microsoft.Azure.Commands.CosmosDB.Models.PSSqlDatabaseGetResults

OUTPUTS

Microsoft.Azure.Commands.CosmosDB.Models.PSThroughputSettingsGetResults

NOTES

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

```
$NewSqlDatabase = New-AzCosmosDBSqlDatabase -AccountName myAccountName -ResourceGroupName  
myRgName -Name myDbName -Throughput 700  
$AutoscaleThroughput = Invoke-AzCosmosDBSqlDatabaseThroughputMigration -InputObject $NewSqlDatabase  
-ThroughputType Autoscale
```

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.cosmosdb/invoke-azcosmosdbsqldatabasethroughputmigration>

