



Windows PowerShell Get-Help on Cmdlet 'New-AzCosmosDBSqlDatabase'

PS:\>Get-HELP New-AzCosmosDBSqlDatabase -Full

NAME

New-AzCosmosDBSqlDatabase

SYNOPSIS

Creates a new CosmosDB Sql Database.

SYNTAX

```

New-AzCosmosDBSqlDatabase -AccountName <System.String> [-AutoscaleMaxThroughput
<System.Nullable`1[System.Int32]>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
<System.String> -ResourceGroupName <System.String> [-Throughput
<System.Nullable`1[System.Int32]>] [-Confirm] [-WhatIf] [<CommonParameters>]

New-AzCosmosDBSqlDatabase [-AutoscaleMaxThroughput <System.Nullable`1[System.Int32]>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
<System.String> -ParentObject
<Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults> [-Throughput
<System.Nullable`1[System.Int32]>] [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

Creates a new CosmosDB Sql Database.

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

-AutoscaleMaxThroughput <System.Nullable`1[System.Int32]>

Maximum Throughput value if autoscale is enabled.

Required? false

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

-Name <System.String>

Database name.

Required? true

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

-Throughput <System.Nullable`1[System.Int32]>

The throughput of SQL database (RU/s). Default value is 400.

Required? false

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>).

INPUTS

Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccount

OUTPUTS

Microsoft.Azure.Commands.CosmosDB.Models.PSSqlDatabaseGetResults

Microsoft.Azure.Commands.CosmosDB.Exceptions.ConflictingResourceException

NOTES

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

```
New-AzCosmosDBSqlDatabase -AccountName myAccountName -Name myDatabaseName -ResourceGroupName myResourcegroupName
```

Name : myDatabaseName

Id :

/subscriptions/mySubscriptionId/resourceGroups/myResourcegroupName/providers/Microsoft.DocumentDB/databaseAccounts/myAccountName/sqlDatabases/myDatabaseName

Location :

Tags :

Resource : Microsoft.Azure.Commands.CosmosDB.Models.PSSqlDatabaseGetPropertiesResource

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.cosmosdb/new-azcosmosdbsqldatabase>

