



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

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

NAME

New-AzSynapseKustoPoolDatabase

SYNOPSIS

Creates or updates a database.

SYNTAX

```
New-AzSynapseKustoPoolDatabase -DatabaseName <String> -KustoPoolName <String> -ResourceGroupName  
<String> -WorkspaceName <String> [-SubscriptionId <String>] -Kind  
    <Kind> [-Location <String>] [-HotCachePeriod <TimeSpan>] [-SoftDeletePeriod <TimeSpan>] [-DefaultProfile  
<PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend  
    <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>] [-ProxyCredential  
<PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf]  
    [-Confirm] [<CommonParameters>]
```

DESCRIPTION

Creates or updates a database.

PARAMETERS

-DatabaseName <String>

The name of the database in the Kusto pool.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-KustoPoolName <String>

The name of the Kusto pool.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-WorkspaceName <String>

The name of the workspace

Required? true
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-SubscriptionId <String>

The ID of the target subscription.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-Kind <Kind>

Kind of the database

Required? true
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-Location <String>

Resource location.

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-HotCachePeriod <TimeSpan>

The time the data should be kept in cache for fast queries in TimeSpan.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SoftDeletePeriod <TimeSpan>

The time the data should be kept before it stops being accessible to queries in TimeSpan.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultProfile <PSObject>

The credentials, account, tenant, and subscription used for communication with Azure.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-AsJob [<SwitchParameter>]

Run the command as a job

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-Break [<SwitchParameter>]

Wait for .NET debugger to attach

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-NoWait [<SwitchParameter>]

Run the command asynchronously

Required? false
Position? named
Default value False
Accept pipeline input? false
Accept wildcard characters? false

-Proxy <Uri>

The URI for the proxy server to use

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-ProxyCredential <PSCredential>

Credentials for a proxy server to use for the remote call

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-ProxyUseDefaultCredentials [<SwitchParameter>]

Use the default credentials for the proxy

Required? false
Position? named
Default value False
Accept pipeline input? false
Accept wildcard characters? false

-WhatIf [<SwitchParameter>]

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-Confirm [<SwitchParameter>]

Required? false
Position? named
Default value
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

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.Synapse.Models.Api20210601Preview.IDatabase

----- EXAMPLE 1 -----

PS C:\>New-AzSynapseKustoPoolDatabase -ResourceGroupName "testrg" -WorkspaceName "testws" -KustoPoolName "testkustopool" -DatabaseName "mykustodatabase" -Kind "ReadWrite" -Location "East US 2"

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.synapse/new-azsynapsekustopooldatabase>