



## ***Windows PowerShell Get-Help on Cmdlet 'New-AzKustoScript'***

***PS: \> Get-HELP New-AzKustoScript -Full***

### NAME

New-AzKustoScript

### SYNOPSIS

Creates a Kusto database script.

### SYNTAX

```
New-AzKustoScript -ClusterName <String> -DatabaseName <String> -Name <String> -ResourceGroupName <String>
[-SubscriptionId <String>] [-ContinueOnError]

[-ForceUpdateTag <String>] [-ScriptContent <String>] [-ScriptUrl <String>] [-ScriptUrlSasToken <String>] [-DefaultProfile
<PSObject>] [-AsJob] [-Break]

[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
[-ProxyCredential <PSCredential>]

[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
New-AzKustoScript -ClusterName <String> -DatabaseName <String> -Name <String> -ResourceGroupName <String>
[-SubscriptionId <String>] -Parameter <IScript>

[-DefaultProfile <PSObject>] [-AsJob] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-NoWait] [-Proxy <Uri>]
```

[-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

## DESCRIPTION

Creates a Kusto database script.

## PARAMETERS

-ClusterName <String>

The name of the Kusto cluster.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DatabaseName <String>

The name of the database in the Kusto cluster.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Name <String>

The name of the Kusto database script.

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

-SubscriptionId <String>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Parameter <IScript>

Class representing a database script.

To construct, see NOTES section for PARAMETER properties and create a hash table.

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

-ContinueOnError [<SwitchParameter>]

Flag that indicates whether to continue if one of the command fails.

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

**-ForceUpdateTag <String>**

A unique string.  
If changed the script will be applied again.

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

**-ScriptContent <String>**

The script content.  
This property should be used when the script is provide inline and not through file in a SA.  
Must not be used together with scriptUrl and scriptUrlSasToken properties.

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

**-ScriptUrl <String>**

The url to the KQL script blob file.  
Must not be used together with scriptContent property

Required? false

Position?                named

Default value

Accept pipeline input?    false

Accept wildcard characters? false

#### -ScriptUrlSasToken <String>

The SaS token that provide read access to the file which contain the script.

Must be provided when using scriptUrl property.

Required?                false

Position?                named

Default value

Accept pipeline input?    false

Accept wildcard characters? false

#### -DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

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

Microsoft.Azure.PowerShell.Cmdlets.Kusto.Models.Api20230815.IScript

## OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.Kusto.Models.Api20230815.IScript

## NOTES

## COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For information on hash tables, run Get-Help about\_Hash\_Tables.

PARAMETER <IScript>: Class representing a database script.

[Content <String>]: The script content. This property should be used when the script is provide inline and not through file in a SA. Must not be used together with scriptUrl and scriptUrlSasToken properties.

[ContinueOnError <Boolean?>]: Flag that indicates whether to continue if one of the command fails.

[ForceUpdateTag <String>]: A unique string. If changed the script will be applied again.

[SystemDataCreatedAt <DateTime?>]: The timestamp of resource creation (UTC).

[SystemDataCreatedBy <String>]: The identity that created the resource.

[SystemDataCreatedByType <CreatedByType?>]: The type of identity that created the resource.

[SystemDataLastModifiedAt <DateTime?>]: The timestamp of resource last modification (UTC)

[SystemDataLastModifiedBy <String>]: The identity that last modified the resource.

[SystemDataLastModifiedByType <CreatedByType?>]: The type of identity that last modified the resource.

[Url <String>]: The url to the KQL script blob file. Must not be used together with scriptContent property

[UrlSasToken <String>]: The SaS token that provide read access to the file which contain the script. Must be provided when using scriptUrl property.

#### ----- EXAMPLE 1 -----

```
PS C:\>New-AzKustoScript -ClusterName testnewkustocluster -DatabaseName mykustodatabase -Name newkustoscript
-ResourceGroupName testrg -ScriptUrl $BlobSASURL
-ScriptUrlSasToken $BlobSASToken
```

<https://learn.microsoft.com/powershell/module/az.kusto/new-azkustoscript>