



Windows PowerShell Get-Help on Cmdlet 'Get-AzSynapseKustoPoolDataConnection'

PS:\>Get-HELP Get-AzSynapseKustoPoolDataConnection -Full

NAME

Get-AzSynapseKustoPoolDataConnection

SYNOPSIS

Returns a data connection.

SYNTAX

```
Get-AzSynapseKustoPoolDataConnection -DatabaseName <String> -KustoPoolName <String> -ResourceGroupName
<String> [-SubscriptionId <String[]>] -WorkspaceName <String>
```

```
[-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend
<SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```
Get-AzSynapseKustoPoolDataConnection -DataConnectionName <String> -DatabaseName <String> -KustoPoolName
<String> -ResourceGroupName <String> [-SubscriptionId
```

```
<String[]>] -WorkspaceName <String> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>]
[-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy
<Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```

    Get-AzSynapseKustoPoolDataConnection -InputObject <ISynapseIdentity> [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>]
    [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [<CommonParameters>]

```

DESCRIPTION

Returns a data connection.

PARAMETERS

-DataConnectionName <String>

The name of the data connection.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-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

-SubscriptionId <String[]>

The ID of the target subscription.

Required? false
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

`-InputObject <ISynapseIdentity>`

Identity Parameter

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

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

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

`-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

-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

<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

Microsoft.Azure.PowerShell.Cmdlets.Synapse.Models.ISynapseIdentity

OUTPUTS

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

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](#).

INPUTOBJECT <ISynapseIdentity>: Identity Parameter

[AttachedDatabaseConfigurationName <String>]: The name of the attached database configuration.

[DataConnectionName <String>]: The name of the data connection.

[DatabaseName <String>]: The name of the database in the Kusto pool.

[Id <String>]: Resource identity path

[KustoPoolName <String>]: The name of the Kusto pool.

[Location <String>]: The name of Azure region.

[PrincipalAssignmentName <String>]: The name of the Kusto principalAssignment.

[ResourceGroupName <String>]: The name of the resource group. The name is case insensitive.

[SubscriptionId <String>]: The ID of the target subscription.

[WorkspaceName <String>]: The name of the workspace

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

```
PS C:\>Get-AzSynapseKustoPoolDataConnection -ResourceGroupName testrg -WorkspaceName testws  
-KustoPoolName testkustopool -DatabaseName mykustodatabase
```

----- EXAMPLE 2 -----

```
PS C:\>Get-AzSynapseKustoPoolDataConnection -ResourceGroupName testrg -WorkspaceName testws  
-KustoPoolName testkustopool -DatabaseName mykustodatabase  
-DataConnectionName mykustodataconnection
```

