



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

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

NAME

Get-AzCosmosDBSqlRestorableContainer

SYNOPSIS

Lists all the restorable Azure Cosmos DB SQL containers available for a specific database.

SYNTAX

```
Get-AzCosmosDBSqlRestorableContainer -DatabaseAccountInstanceId <System.String> -DatabaseRid <System.String>
[-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-EndTime
<System.String>] -Location <System.String> [-StartTime
    <System.String>] [<CommonParameters>]

Get-AzCosmosDBSqlRestorableContainer [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
    <Microsoft.Azure.Management.CosmosDB.Models.PSRestorableSqlDatabaseGetResult> [<CommonParameters>]
```

Lists all the restorable Azure Cosmos DB SQL containers available for a specific database. The list would have entries corresponding to create, replace and delete

events of all live and deleted containers under the database. This list is useful to identify the restore timestamp based on the changes in the container. For

example, if user wants to restore the database account to a timestamp when a specific container is deleted, the user can find corresponding collection delete event

from this list, and choose a timestamp before the delete event for restore.

PARAMETERS

-DatabaseAccountInstanceId <System.String>

The instance Id of the CosmosDB database account. (This is returned as a part of database account properties).

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-DatabaseRId <System.String>

ResourceId of the database.

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

-EndTime <System.String>

Restorable Sql containers event feed end time.

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

-InputObject <Microsoft.Azure.Management.CosmosDB.Models.PSRestorableSqlDatabaseGetResult>

CosmosDB Restorable Sql Database object

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

-Location <System.String>

Name of the Location in string.

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

-StartTime <System.String>

Restorable Sql containers event feed start time.

Required?	false
Position?	named
Default value	None
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

None

OUTPUTS

Microsoft.Azure.Management.CosmosDB.Models.PSRestorableSqlContainerGetResult

NOTES

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

```
Get-AzCosmosDBSqlRestorableContainer -Location "location" -DatabaseAccountInstanceId
"DatabaseAccountInstanceId" -DatabaseRId "DatabaseRId"
```

Id :

/subscriptions/{subscriptionId}/providers/Microsoft.DocumentDB/locations/{location}/restorableDatabaseAccounts
/{DatabaseAccountInstanceId}/restorableSqlContainers/6a0cb3e4-7d2b-4363-b585-04a3b14ada8c

Name : 6a0cb3e4-7d2b-4363-b585-04a3b14ada8c

Type : Microsoft.DocumentDB/locations/restorableDatabaseAccounts/restorableSqlContainers

_rid : qsLuzwAAAA==

OperationType : Create

EventTimestamp : 01/20/2021 18:44:07

OwnerId : foo-container2

OwnerResourceId : Ts0YAPGKTvw=

Container :

Microsoft.Azure.Management.CosmosDB.Models.PSRestorableSqlContainerPropertiesResourceContainer

Id :

/subscriptions/{subscriptionId}/providers/Microsoft.DocumentDB/locations/{location}/restorableDatabaseAccounts
/{DatabaseAccountInstanceId}/restorableSqlContainers/ff36d1d3-f9dc-40a0-a003-60fe349abcfb

Name : ff36d1d3-f9dc-40a0-a003-60fe349abcfb

Type : Microsoft.DocumentDB/locations/restorableDatabaseAccounts/restorableSqlContainers

_rid : Ngu72QAAAA==

OperationType : Replace

EventTimestamp : 01/20/2021 18:44:07

OwnerId : foo-container1

OwnerResourceId : Ts0YAP+RbG0=

Container :

Microsoft.Azure.Management.CosmosDB.Models.PSRestorableSqlContainerPropertiesResourceContainer

Id :

/subscriptions/{subscriptionId}/providers/Microsoft.DocumentDB/locations/{location}/restorableDatabaseAccounts
/{DatabaseAccountInstanceId}/restorableSqlContainers/2afb35ba-1755-4fbc-85be-ae175dd0668f

Name : 2afb35ba-1755-4fbc-85be-ae175dd0668f

Type : Microsoft.DocumentDB/locations/restorableDatabaseAccounts/restorableSqlContainers

_rid : ISuf5gAAAA==

OperationType : Create

EventTimestamp : 01/20/2021 18:42:43

OwnerId : foo-container1

OwnerResourceId : Ts0YAP+RbG0=

Container

:

Microsoft.Azure.Management.CosmosDB.Models.PSRestorableSqlContainerPropertiesResourceContainer

The resource object contains the properties of the container resource

RELATED LINKS

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