



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

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

NAME

Get-AzCosmosDBMongoDBRestorableCollection

SYNOPSIS

Lists all the restorable Azure Cosmos DB MongoDB collection available for a specific database.

SYNTAX

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

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

events of all live and deleted collections under a specific database. This list is useful to identify the restore timestamp based on the changes in the collection.

For example, if user wants to restore the database account to a timestamp when a specific collection 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 MongoDB collections 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 MongoDB 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 MongoDB collections 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.PSRestorableMongodbCollectionGetResult

NOTES

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

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

Id

:

/subscriptions/{subscriptionId}/providers/Microsoft.DocumentDB/locations/{location}/restorableDatabaseAccounts
/{DatabaseAccountInstanceId}/restorableMongoDBCollections/6a0cb3e4-7d2b-4363-b585-04a3b14ada8c
Name : 6a0cb3e4-7d2b-4363-b585-04a3b14ada8c
Type : Microsoft.DocumentDB/locations/restorableDatabaseAccounts/restorableMongoDBCollections
_rid : qsLuzwAAAA==
OperationType : Create
EventTimestamp : 01/20/2021 18:44:07
OwnerId : foo-collection2
OwnerResourceId : Ts0YAPGKTvw=

Id

:

/subscriptions/{subscriptionId}/providers/Microsoft.DocumentDB/locations/{location}/restorableDatabaseAccounts
/{DatabaseAccountInstanceId}/restorableMongoDBCollections/ff36d1d3-f9dc-40a0-a003-60fe349abcfb
Name : ff36d1d3-f9dc-40a0-a003-60fe349abcfb
Type : Microsoft.DocumentDB/locations/restorableDatabaseAccounts/restorableMongoDBCollections
_rid : Ngu72QAAAA==
OperationType : Replace
EventTimestamp : 01/20/2021 18:44:07
OwnerId : foo-collection1
OwnerResourceId : Ts0YAP+RbG0=

Id

:

/subscriptions/{subscriptionId}/providers/Microsoft.DocumentDB/locations/{location}/restorableDatabaseAccounts
/{DatabaseAccountInstanceId}/restorableMongoDBCollections/2afb35ba-1755-4fbc-85be-ae175dd0668f
Name : 2afb35ba-1755-4fbc-85be-ae175dd0668f
Type : Microsoft.DocumentDB/locations/restorableDatabaseAccounts/restorableMongoDBCollections
_rid : ISuf5gAAAA==
OperationType : Create
EventTimestamp : 01/20/2021 18:42:43
OwnerId : foo-collection1
OwnerResourceId : Ts0YAP+RbG0=

The resource object contains the properties of the collection resource

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.cosmosdb/get-azcosmosdbmongodbrestorablecollection>