



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

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

NAME

Get-AzManagedCassandraDatacenter

SYNOPSIS

Gets a Azure Managed Instances for Apache Cassandra data center.

SYNTAX

```

    Get-AzManagedCassandraDatacenter -ClusterName <System.String> [-DataCenterName <System.String>]
    [-DefaultProfile
        <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
    -ResourceGroupName <System.String> [<CommonParameters>]

    Get-AzManagedCassandraDatacenter [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
    <Microsoft.Azure.Commands.CosmosDB.Models.PSDataCenterResource> [<CommonParameters>]

    Get-AzManagedCassandraDatacenter [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ParentObject
    <Microsoft.Azure.Commands.CosmosDB.Models.PSClusterResource> [<CommonParameters>]

```

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId

<System.String> [<CommonParameters>]

DESCRIPTION

The Get-AzManagedCassandraDataCenter cmdlet fetches the properties of an existing managed Cassandra data center.

PARAMETERS

-ClusterName <System.String>

Name of the managed Cassandra cluster.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-DataCenterName <System.String>

Name of the managed Cassandra data center.

Required? false

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

-InputObject <Microsoft.Azure.Commands.CosmosDB.Models.PSDataCenterResource>

Managed Cassandra Datacenter object

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

-ParentObject <Microsoft.Azure.Commands.CosmosDB.Models.PSClusterResource>

Managed Cassandra cluster object

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

-ResourceGroupName <System.String>

Name of resource group.

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

-ResourceId <System.String>

Resource id of the managed Cassandra cluster.

Required?	true
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

Microsoft.Azure.Commands.CosmosDB.Models.PSClusterResource

OUTPUTS

Microsoft.Azure.Commands.CosmosDB.Models.PSDataCenterResource

NOTES

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

```
Get-AzManagedCassandraDataCenter -ResourceGroupName "resourceGroupName" -ClusterName "clusterName"
-DataCenterName "dataCenterName"
```

----- Example 2 -----

```
Get-AzManagedCassandraDataCenter -ResourceId "resourceId"
```

----- Example 3 -----

```
$clusterResource | Get-AzManagedCassandraDataCenter
```

RELATED LINKS

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