



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

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

NAME

Get-AzCosmosDBMongoDBRoleDefinition

SYNOPSIS

Gets the CosmosDB MongoDB Role Definition for the specified resource group and account.

SYNTAX

```
Get-AzCosmosDBMongoDBRoleDefinition -AccountName <System.String> [-DatabaseName <System.String>]
[-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Id <System.String>]
-ResourceGroupName <System.String>
[<CommonParameters>]
```

```
Get-AzCosmosDBMongoDBRoleDefinition -DatabaseAccountObject
<Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults> [-DatabaseName <System.String>]
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Id
<System.String>] [<CommonParameters>]
```

DESCRIPTION

The `Get-AzCosmosDBMongoDBRoleDefinition` cmdlet gets the list of all existing CosmosDB MongoDB API Role Definitions for a given ResourceGroupName, AccountName and gets

a single CosmosDB Mongo API Database for a given ResourceGroupName, AccountName, and Id. Id can be either fully qualified or just the id string.

PARAMETERS

`-AccountName <System.String>`

Name of the Cosmos DB database account.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

`-DatabaseAccountObject <Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults>`

CosmosDB Account object

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

`-DatabaseName <System.String>`

Database Name for the MongoDB Role Definition.

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

-Id <System.String>

Role Definition Id.

Required? false

Position? named

Default value None

Accept pipeline input? False

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

<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.Commands.CosmosDB.Models.PSMongoDBRoleDefinitionGetResults

NOTES

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

```
Get-AzCosmosDBMongoDBRoleDefinition -AccountName accountName -ResourceGroupName resourceGroupName -Id  
id
```

```
Id :  
  
/subscriptions/subscriptionId/resourceGroups/resourceGroupName/providers/Microsoft.DocumentDB/databaseAccounts/acc  
ountName/mongodbRoleDefinitions/id
```

```
RoleName : test_mongo_role
```

```
Type : CustomRole
```

```
DatabaseName : test
```

```
Privileges : {Microsoft.Azure.Management.CosmosDB.Models.Privilege}
```

```
Roles : {Microsoft.Azure.Management.CosmosDB.Models.Role,  
Microsoft.Azure.Management.CosmosDB.Models.Role}
```

RELATED LINKS

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

New-AzCosmosDBMongoDBRoleDefinition

Update-AzCosmosDBMongoDBRoleDefinition

Remove-AzCosmosDBMongoDBRoleDefinition