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### ***Windows PowerShell Get-Help on Cmdlet 'Get-AzCosmosDBSqlRoleAssignment'***

**PS:\>Get-HELP Get-AzCosmosDBSqlRoleAssignment -Full**

#### **NAME**

Get-AzCosmosDBSqlRoleAssignment

#### **SYNOPSIS**

Gets the CosmosDB Sql Role Assignment.

#### **SYNTAX**

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

Get-AzCosmosDBSqlRoleAssignment [-DefaultProfile

```
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer> [-Id <System.String>]  
-ParentObject <Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults>  
[<CommonParameters>]
```

#### **DESCRIPTION**

The Get-AzCosmosDBSqlRoleAssignment cmdlet gets the list of all existing CosmosDB Sql Role Assignments for a given ResourceGroupName, AccountName and gets a single

CosmosDB Sql Role Assignment for a given ResourceGroupName, AccountName, Id. Id can be either fully qualified or just the Guid.

## 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

-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 Assignment Id.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

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

Cosmos DB Account 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

<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.PSSqlRoleAssignmentGetResults

## NOTES

### ----- Example 1 -----

```
Get-AzCosmosDBSqlRoleAssignment -AccountName accountName -ResourceGroupName resourceGroupName -Id  
roleAssignmentId
```

Id :

```
/subscriptions/subId/resourceGroups/resourceGroupName/providers/Microsoft.DocumentDB/databaseAccounts/accountNa  
me/sqlRoleAssignments/roleAssignmentId
```

Scope :

```
/subscriptions/subId/resourceGroups/resourceGroupName/providers/Microsoft.DocumentDB/databaseAccounts/accountNa  
me/
```

RoleDefinitionId :

```
/subscriptions/subId/resourceGroups/resourceGroupName/providers/Microsoft.DocumentDB/databaseAccounts/accountNa  
me/sqlRoleDefinitions/roleDefinitionId
```

PrincipalId : principalId

## RELATED LINKS

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

