



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

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

NAME

Get-AzCosmosDBService

SYNOPSIS

Gets the CosmosDB Service

SYNTAX

```

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

Get-AzCosmosDBService [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ParentObject
<Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults> [-ServiceName <System.String>]
[<CommonParameters>]

```

DESCRIPTION

The Get-AzCosmosDBService cmdlet gets the list of all existing CosmosDB Services for a given Resource Group Name,

AccountName and DatabaseName and gets a single

CosmosDB Service for a given ResourceGroupName, AccountName, DatabaseName and ServiceName.

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

-ParentObject <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

-ResourceGroupName <System.String>

Name of resource group.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ServiceName <System.String>

Unique ID (Guid) for the Role Definition.

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

Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults

OUTPUTS

Microsoft.Azure.Commands.CosmosDB.Models.PSServiceGetResults

NOTES

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

```
Get-AzCosmosDBService -AccountName "accountName" -ResourceGroupName "resourceGroupName" -ServiceName  
"sqlDedicatedGateway"
```

Name : sqlDedicatedGateway

Id : {Id}

Resource : Microsoft.Azure.Commands.CosmosDB.Models.PSServiceGetResults

RELATED LINKS

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