



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

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

NAME

New-AzCosmosDBService

SYNOPSIS

Creates a new CosmosDB Service.

SYNTAX

```

New-AzCosmosDBService -AccountName <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-InstanceCount <System.Int32> -InstanceSize <System.String> -ResourceGroupName <System.String> -ServiceName
<System.String> [<CommonParameters>]

New-AzCosmosDBService [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-InstanceCount
<System.Int32>
-InstanceSize <System.String> -ParentObject
<Microsoft.Azure.Commands.CosmosDB.Models.PSDatabaseAccountGetResults> -ServiceName <System.String>
[<CommonParameters>]

```

DESCRIPTION

The New-AzCosmosDBService cmdlet creates a new CosmosDB Service.

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

-InstanceCount <System.Int32>

Instance size of the service

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-InstanceSize <System.String>

Instance count of the service

Required? true

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>

Name of the service

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.PSDatabaseAccountGetResults

OUTPUTS

Microsoft.Azure.Commands.CosmosDB.Models.PSServiceGetResults

NOTES

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

New-AzCosmosDBService -ResourceGroupName "ResourceGroup" -AccountName "AccountName" -ServiceName "ServiceName" -InstanceSize "Cosmos.D4s" -InstanceCount 1

Name : {serviceName}

Id : {id}

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

RELATED LINKS

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