



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

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

NAME

New-AzCosmosDBGremlinIncludedPathIndex

SYNOPSIS

Creates a new object of type PSIndexes. It can be passed as a parameter value for Set-AzCosmosDBGremlinIncludedPath.

SYNTAX

```
New-AzCosmosDBGremlinIncludedPathIndex -DataType <System.String> [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Kind  
<System.String> [-Precision <System.Nullable`1[System.Int32]>]  
    [<CommonParameters>]
```

DESCRIPTION

Object corresponding to Gremlin API's IncludedPath's Indexes.

-DataType <System.String>

Datatype for which the indexing behavior is applied to. Possible values include: 'String', 'Number', 'Point', 'Polygon', 'LineString', 'MultiPolygon'

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

-Kind <System.String>

Indicates the type of index. Possible values include: 'Hash', 'Range', 'Spatial'

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

-Precision <System.Nullable`1[System.Int32]>

The precision of the index. -1 is maximum precision.

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

None

OUTPUTS

Microsoft.Azure.Commands.CosmosDB.Models.PSIndexes

NOTES

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

New-AzCosmosDBGremlinIncludedPathIndex -DataType String -Precision -1 -Kind Hash

DataType Precision Kind

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String -1 Hash

RELATED LINKS

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