



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

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

NAME

New-AzApiManagementGroup

SYNOPSIS

Creates an API management group.

SYNTAX

```
New-AzApiManagementGroup                                -Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] [-ExternalId <System.String>] [-GroupId
    <System.String>] -Name <System.String> [-Type {Custom | System | External}] [<CommonParameters>]
```

DESCRIPTION

The New-AzApiManagementGroup cmdlet creates an API management group.

-Context <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext>

Specifies the instance of the PsApiManagementContext object.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

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

-Description <System.String>

Specifies the description of the management group.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ExternalId <System.String>

For external groups, this property contains the id of the group from the external identity provider, e.g. Azure Active Directory

aad://contoso5api.onmicrosoft.com/groups/12ad42b1-592f-4664-a77b4250-2f2e82579f4c; otherwise the value is null.

Required? false

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

-GroupId <System.String>

Specifies the identifier of the new management group.

Required? false
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-Name <System.String>

Specifies the management group name.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-Type

<System.Nullable`1[Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementGroupType]>

Group Type. Custom Group is User defined Group. System Group includes Administrator, Developers and Guests. You cannot create or update a System Group. External Group is groups from External Identity Provider like Azure Active Directory. This parameter is optional and by default assumed to be a Custom Group.

Required? false
Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

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.ApiManagement.ServiceManagement.Models.PsApiManagementContext

System.String

System.Nullable`1[[Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementGroupType, Microsoft.Azure.PowerShell.Cmdlets.ApiManagement.ServiceManagement, Version=1.0.0.0, Culture=neutral, PublicKeyToken=null]]

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementGroup

NOTES

----- Example 1: Create a management group -----

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"  
New-AzApiManagementGroup -Context $apimContext -Name "Group0001"
```

This command creates a management group.

----- Example 2 -----

```
New-AzApiManagementGroup -Context <PsApiManagementContext> -Description 'Create Echo Api V4' -GroupId '0001'  
-Name 'Group0001' -Type Custom
```

RELATED LINKS

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

Get-AzApiManagementGroup

Remove-AzApiManagementGroup

Set-AzApiManagementGroup