



***Windows PowerShell Get-Help on Cmdlet 'Remove-AzApiManagementGateway'***

***PS:\>Get-HELP Remove-AzApiManagementGateway -Full***

NAME

Remove-AzApiManagementGateway

SYNOPSIS

Detaches an API from a Gateway.

SYNTAX

```

Remove-AzApiManagementGateway -Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -GatewayId
<System.String> [-PassThru] [-Confirm] [-WhatIf]
    [<CommonParameters>]

```

```

Remove-AzApiManagementGateway [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
    <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementGateway> [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]

```

-ResourceId

<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Remove-AzApiManagementGateway cmdlet detaches an API from a Gateway.

PARAMETERS

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

Instance of PsApiManagementContext. This parameter is required.

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

-GatewayId <System.String>

Identifier of existing gateway. This parameter is required.

Required? true

Position? named

Default value           None

Accept pipeline input?    True (ByPropertyName)

Accept wildcard characters? false

**-InputObject <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementGateway>**

Instance of PsApiManagementGateway. This parameter is required.

Required?                true

Position?                named

Default value           None

Accept pipeline input?    True (ByValue)

Accept wildcard characters? false

**-PassThru <System.Management.Automation.SwitchParameter>**

If specified will write true in case operation succeeds. This parameter is optional. Default value is false.

Required?                false

Position?                named

Default value           False

Accept pipeline input?    True (ByPropertyName)

Accept wildcard characters? false

**-ResourceId <System.String>**

Arm ResourceId of the Gateway. This parameter is required.

Required?                true

Position?                named

Default value           None

Accept pipeline input?    True (ByPropertyName)

Accept wildcard characters? false

**-Confirm <System.Management.Automation.SwitchParameter>**

Prompts you for confirmation before running the cmdlet.

Required? false  
Position? named  
Default value False  
Accept pipeline input? False  
Accept wildcard characters? false

#### -WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false  
Position? named  
Default value False  
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

## INPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext

System.String

System.Management.Automation.SwitchParameter

## OUTPUTS

System.Boolean

## NOTES

----- Example 1: Remove an existing gateway -----

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"
```

```
Remove-AzApiManagementGateway -Context $apimContext -GatewayId "g0001"
```

This command removes an existing gateway and does not prompt the user for confirmation.

## RELATED LINKS

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