



Windows PowerShell Get-Help on Cmdlet 'Set-AzApiManagementApiRevision'

PS:\>Get-HELP Set-AzApiManagementApiRevision -Full

NAME

Set-AzApiManagementApiRevision

SYNOPSIS

Modifies an API Revision

SYNTAX

```
Set-AzApiManagementApiRevision -ApiId <System.String> -ApiRevision <System.String> [-AuthorizationScope
<System.String>] [-AuthorizationServerId <System.String>]
[-BearerTokenSendingMethod <System.String[]>] [-Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] [-Name <System.String>] [-OpenIdProviderId
<System.String>] [-PassThru] [-Path <System.String>] [-Protocols {Http | Https}] [-ServiceUrl <System.String>]
[-SubscriptionKeyHeaderName <System.String>]
[-SubscriptionKeyQueryParamName <System.String>] [-SubscriptionRequired] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

Set-AzApiManagementApiRevision [-AuthorizationScope <System.String>] [-AuthorizationServerId <System.String>] [-OpenIdProviderId <System.String>] [-PassThru] [-Path <System.String>] [-Protocols {Http | Https}] [-ServiceUrl <System.String>] [-SubscriptionKeyHeaderName <System.String>] [-SubscriptionKeyQueryParamName <System.String>] [-SubscriptionRequired] [-Confirm] [-WhatIf] [CommonParameters]

`[-BearerTokenSendingMethod <System.String[]>]`

`[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]`

`[-Description <System.String>] -InputObject`

`<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementApi> [-Name
<System.String>] [-OpenIdProviderId <System.String>] [-PassThru] [-Path`

`<System.String>] [-Protocols {Http | Https}] [-ServiceUrl <System.String>] [-SubscriptionKeyHeaderName
<System.String>] [-SubscriptionKeyQueryParamName
<System.String>] [-SubscriptionRequired] [-Confirm] [-WhatIf] [<CommonParameters>]`

DESCRIPTION

The Set-AzApiManagementApiRevision cmdlet modifies an Azure API Management API Revision.

PARAMETERS

`-ApiId <System.String>`

Identifier of existing API. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

`-ApiRevision <System.String>`

Identifier of existing API Revision. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-AuthorizationScope <System.String>

OAuth operations scope. This parameter is optional. Default value is \$null.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-AuthorizationServerId <System.String>

OAuth authorization server identifier. This parameter is optional. Default value is \$null. Must be specified if AuthorizationScope specified.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-BearerTokenSendingMethod <System.String[]>

OpenId authorization server mechanism by which access token is passed to the API. Refer to <https://datatracker.ietf.org/doc/html/rfc6749#section-4>. This parameter is optional. Default value is \$null.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-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

-Description <System.String>

Web API description. This parameter is optional.

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

-InputObject <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementApi>

Instance of PsApiManagementApi. This parameter is required.

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

-Name <System.String>

Web API name. Public name of the API as it would appear on the developer and admin portals. This parameter is required.

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

-OpenIdProviderId <System.String>

OpenId authorization server identifier. This parameter is optional. Default value is \$null. Must be specified if BearerTokenSendingMethods is specified.

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

-PassThru <System.Management.Automation.SwitchParameter>

If specified then instance of Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementApi type representing the set API.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-Path <System.String>

Web API Path. Last part of the API's public URL. This URL will be used by API consumers for sending requests to the

web service. Must be 1 to 400 characters long.

This parameter is optional. Default value is \$null.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Protocols <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementSchema[]>

Web API protocols (http, https). Protocols over which API is made available. This parameter is required. Default value is \$null.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ServiceUrl <System.String>

A URL of the web service exposing the API. This URL will be used by Azure API Management only, and will not be made public. Must be 1 to 2000 characters long.

This parameter is required.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-SubscriptionKeyHeaderName <System.String>

Subscription key header name. This parameter is optional. Default value is \$null.

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

-SubscriptionKeyQueryParamName <System.String>

Subscription key query string parameter name. This parameter is optional. Default value is \$null.

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

-SubscriptionRequired <System.Management.Automation.SwitchParameter>

Flag to enforce SubscriptionRequired for requests to the Api. This parameter is optional.

Required? false
Position? named
Default value False
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>).

INPUTS

System.String

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

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementApi

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementSchema[]

System.Management.Automation.SwitchParameter

OUTPUTS

NOTES

----- Example 1: Modify an API Revision -----

```
$ApiMgmtContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName  
"contoso"  
  
Set-AzApiManagementApiRevision -Context $ApiMgmtContext -ApiId "echo-api" -ApiRevision "2" -Name "EchoApi"  
-ServiceUrl "https://contoso.com/apis/echo" -Protocols  
@('https') -Description "Responds with what was sent" -Path "echo"
```

The cmdlet updates the `2` revision of the API `echo-api` with a new description, protocol and path.

RELATED LINKS

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

Get-AzApiManagementApiRevision

New-AzApiManagementApiRevision

Remove-AzApiManagementApiRevision