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

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

NAME

Set-AzApiManagementApiSchema

SYNOPSIS

Modifies an API Schema

SYNTAX

Set-AzApiManagementApiSchema -ApiId <System.String> -Context <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext> [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru] [-SchemaDocument <System.String>] [-SchemaDocumentContentType <System.String>] [-SchemaDocumentFilePath <System.String>] -SchemaId <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

Set-AzApiManagementApiSchema [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject <Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementApiSchema> [-PassThru] [-SchemaDocument <System.String>] [-SchemaDocumentContentType <System.String>] [-SchemaDocumentFilePath <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>] *Page 1/7*

Set-AzApiManagementApiSchema   [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]   [-PassThru]
-ResourceId

       <System.String>   [-SchemaDocument   <System.String>]   [-SchemaDocumentContentType   <System.String>]
[-SchemaDocumentFilePath <System.String>] [-Confirm] [-WhatIf]

  [<CommonParameters>]

DESCRIPTION

  The Set-AzApiManagementApiSchema cmdlet modifies an Azure API Management API Schema.

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

  -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 (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

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

Instance of PsApiManagementApiSchema. 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   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

-ResourceId <System.String>

Arm ResourceId of Diagnostic or Api Schema. This parameter is required.

Required?   true

Position?   named

Default value   None

Accept pipeline input?   True (ByPropertyName)

Accept wildcard characters? false

-SchemaDocument <System.String>

    Api schema document as a string. This parameter is required is -SchemaDocumentFile is not specified.

    Required?   false

    Position?   named

    Default value   None

    Accept pipeline input?   False

    Accept wildcard characters? false

-SchemaDocumentContentType <System.String>

    ContentType of the api Schema. This parameter is optional.

    Required?   false

    Position?   named

    Default value   None

    Accept pipeline input?   False

    Accept wildcard characters? false

-SchemaDocumentFilePath <System.String>

    Api schema document file path. This parameter is required is -SchemaDocument is not specified.

    Required?   false

    Position?   named

    Default value   None

    Accept pipeline input?   False

    Accept wildcard characters? false

-SchemaId <System.String>

    Identifier of existing Schema. 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).

INPUTS

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

System.String

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementApiSchema

System.Management.Automation.SwitchParameter

OUTPUTS

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

NOTES

-------------- Example 1: Modifies an API Schema --------------

    $ApiMgmtContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"
    Set-AzApiManagementApiSchema -Context $ApiMgmtContext -ApiId "echo-api" -SchemaId "2"

The example updates the Api Schema

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

```
Set-AzApiManagementApiSchema   -ApiId   'echo-api'   -Context   <PsApiManagementContext>
-SchemaDocumentContentType swaggerdefinition -SchemaDocumentFilePath
C:\Users\sasolank\Downloads\petstoreschema.json -SchemaId '2'
```

RELATED LINKS

Online Version: https://learn.microsoft.com/powershell/module/az.apimanagement/set-azapimanagementapischema

Get-AzApiManagementApiSchema

New-AzApiManagementApiSchema

Remove-AzApiManagementApiSchema