



Windows PowerShell Get-Help on Cmdlet 'Get-AzApiManagementApiVersionSet'

PS: \>Get-HELP Get-AzApiManagementApiVersionSet -Full

NAME

Get-AzApiManagementApiVersionSet

SYNOPSIS

Get the details of the API Version Sets

SYNTAX

```
Get-AzApiManagementApiVersionSet [-ApiVersionSetId <System.String>] -Context  
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext>  
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]  
-ResourceId <System.String> [<CommonParameters>]
```

DESCRIPTION

The Get-AzApiManagementApiVersionSet cmdlet gets the details of the API Version Sets configured in an API Management context.

-ApiVersionSetId <System.String>

API identifier to look for. If specified will try to get the API by the Id.

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

-ResourceId <System.String>

Arm Resource Identifier of the ApiVersionSet. If specified will try to find apiVersionSet by the identifier. This parameter is required.

Required? true

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

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

System.String

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementApiVersionSet

NOTES

----- Example 1: Get all API Version Sets -----

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

```
Get-AzApiManagementApiVersionSet -Context $ApiMgmtContext
```

ApiVersionSetId : a93316c8-8b88-46cc-8260-380789a5d598

Description :

VersionQueryName :

VersionHeaderName :

DisplayName : Echo API

VersioningScheme : Segment

Id :

/subscriptions/subid/resourceGroups/Api-Default-WestUS/providers/Microsoft.ApiManagement/service/contoso/api-version-sets/a916c8-8b88-46cc-8260-380789a5d598

ResourceGroupName : Api-Default-WestUS

ServiceName : contoso

ApiVersionSetId : 4cbdfa34-25f3-4a93-a9b6-76b6eade7562

Description :

VersionQueryName : api-version

VersionHeaderName :

DisplayName : getproduct old

VersioningScheme : Query

Id :

/subscriptions/subid/resourceGroups/Api-Default-WestUS/providers/Microsoft.ApiManagement/service/contoso/api-version-sets/4cbdfa34-25f3-4a93-a9b6-76b6eade7562

ResourceGroupName : Api-Default-WestUS

ServiceName : contoso

ApiVersionSetId : 8c441e0e-a0cd-47d8-8d88-f944a83b41bd

Description :

VersionQueryName :

VersionHeaderName : Api-Version

DisplayName : ordersapi

VersioningScheme : Header

Id :

/subscriptions/subid/resourceGroups/Api-Default-WestUS/providers/Microsoft.ApiManagement/service/contoso/api-version-sets/8c441e0e-a0cd-47d8-8d88-f944a83b41bd

ResourceGroupName : Api-Default-WestUS

ServiceName : contoso

This command gets all of the API Version sets for the specified context.

----- Example 2: Get a API Version Set by ID -----

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

```
Get-AzApiManagementApiVersionSet -Context $ApiMgmtContext -ApiVersionSetId $ApiVersionSetId
```

ApiVersionSetId : 8c441e0e-a0cd-47d8-8d88-f944a83b41bd

Description :

VersionQueryName :

VersionHeaderName : Api-Version

DisplayName : ordersapi

VersioningScheme : Header

Id :

/subscriptions/subid/resourceGroups/Api-Default-WestUS/providers/Microsoft.ApiManagement/service/contoso/api-version-sets/8c441e0e-a0cd-47d8-8d88-f944a83b41bd

ResourceGroupName : Api-Default-WestUS

ServiceName : contoso

This command gets the API Version Set with the specified ID.

RELATED LINKS

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

New-AzApiManagementApiVersionSet

Remove-AzApiManagementApiSet

Set-AzApiManagementApiVersionSet