



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

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

NAME

Get-AzApiManagement

SYNOPSIS

Gets a list or a particular API Management Service description.

SYNTAX

```
Get-AzApiManagement [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name <System.String>
```

```
-ResourceGroupName <System.String> [<CommonParameters>]
```

```
Get-AzApiManagement [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceGroupName
<System.String>
[<CommonParameters>]
```

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

<System.String>

[<CommonParameters>]

DESCRIPTION

The Get-AzApiManagement cmdlet gets a list of all API Management services under subscription or specified resource group or a particular API Management.

PARAMETERS

-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

-Name <System.String>

Specifies the name of API Management service.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of the resource group under in which this cmdlet gets the API Management service.

Required? true

Position? named

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

-ResourceId <System.String>

Arm ResourceId of the API Management service.

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>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.Models.PsApiManagement

NOTES

----- Example 1: Get all API Management services -----

Get-AzApiManagement

This command gets all API Management services within a subscription.

- Example 2: Get an API Management services by a specific name -

Get-AzApiManagement -ResourceGroupName "contosogroup" -Name "contoso"

PublicIPAddresses : {52.143.79.150}

PrivateIPAddresses :

Id :

/subscriptions/4f5285a3-9fd7-40ad-91b1-d8fc3823983d/resourceGroups/contosogroup/providers/Microsoft.ApiManagement
/service/contoso

Name : contoso

Location : West US 2

Sku : Premium

Capacity : 1

CreatedTimeUtc : 10/13/2021 5:49:32 PM

ProvisioningState : Succeeded

RuntimeUrl : https://contoso.azure-api.net

RuntimeRegionalUrl : https://contoso-westus2-01.regional.azure-api.net

PortalUrl : https://contoso.portal.azure-api.net

DeveloperPortalUrl : https://contoso.developer.azure-api.net

ManagementApiUrl : https://contoso.management.azure-api.net

ScmUrl : https://contoso.scm.azure-api.net

PublisherEmail : glfeokti@microsoft.com

OrganizationName : fsdfsdfs

NotificationSenderEmail : apimgmt-noreply@mail.windowsazure.com

VirtualNetwork :
VpnType : None
PortalCustomHostnameConfiguration :
ProxyCustomHostnameConfiguration : {contoso.azure-api.net}
ManagementCustomHostnameConfiguration :
ScmCustomHostnameConfiguration :
DeveloperPortalHostnameConfiguration :
SystemCertificates :
Tags : {}
AdditionalRegions : {}
SslSetting : Microsoft.Azure.Commands.ApiManagement.Models.PsApiManagementSslSetting
Identity : Microsoft.Azure.Commands.ApiManagement.Models.PsApiManagementServiceIdentity
EnableClientCertificate :
Zone :
DisableGateway : False
MinimalControlPlaneApiVersion :
PublicIpAddressId :
PlatformVersion : stv2
PublicNetworkAccess : Enabled
PrivateEndpointConnections : {kjoshipeconnection, kjoshipeeus}
ResourceGroupName : contosogroup

This command gets all API Management service by name.

RELATED LINKS

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

Backup-AzApiManagement

New-AzApiManagement

Remove-AzApiManagement

Restore-AzApiManagement

