



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

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

NAME

Get-AzApiManagementBackend

SYNOPSIS

Get the details of the Backend.

SYNTAX

```

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

```

```

Get-AzApiManagementBackend [-BackendId <System.String>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-ResourceId <System.String> [<CommonParameters>]

```

DESCRIPTION

Get the details of the Backend.

PARAMETERS

-BackendId <System.String>

Identifier of a backend. If specified will try to find backend by the identifier. This parameter is optional.

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 backend. If specified will try to find backend 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>).

INPUTS

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

System.String

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementBackend

NOTES

----- Example 1: Get all Backends -----

\$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "api" -TenantId "12345678-9012-3456-7890-123456789012" -CertificateThumbprint "1234567890123456789012345678901234567890"

Get-AzApiManagementBackend -Context \$apimContext

Gets a list of all the Backends configured in the Api Management service.

-- Example 2: Get the Backend specified by the Identifier 123 --

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

```
Get-AzApiManagementBackend -Context $apimContext -backendId 123
```

Get the details of the specified Backend identified by the Identifier '123'

RELATED LINKS

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

New-AzApiManagementBackend

New-AzApiManagementBackendCredential

New-AzApiManagementBackendProxy

Set-AzApiManagementBackend

Remove-AzApiManagementBackend