



Windows PowerShell Get-Help on Cmdlet 'New-AzApiManagementBackendCredential'

PS:\>Get-HELP New-AzApiManagementBackendCredential -Full

NAME

New-AzApiManagementBackendCredential

SYNOPSIS

Creates a new Backend Credential contract.

SYNTAX

```
New-AzApiManagementBackendCredential [-AuthorizationHeaderParameter <System.String>]
[-AuthorizationHeaderScheme <System.String>] [-CertificateId <System.String[]>]
[-CertificateThumbprint <System.String[]>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Header
<System.Collections.Hashtable>] [-Query <System.Collections.Hashtable>] [<CommonParameters>]
```

DESCRIPTION

Creates a new Backend Credential contract.

-AuthorizationHeaderParameter <System.String>

Authorization Header used for the Backend. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-AuthorizationHeaderScheme <System.String>

Authorization Scheme used for the Backend. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-CertificateId <System.String[]>

Client Certificate Id. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-CertificateThumbprint <System.String[]>

Client Certificate Thumbprints. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? False

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

-Header <System.Collections.Hashtable>

Header Parameter Values accepted by Backend. This parameter is optional.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Query <System.Collections.Hashtable>

Query Parameter Values accepted by Backend. This parameter is optional.

Required? false

Position? named

Default value None

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

None

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementBackendCredential

NOTES

--- Example 1: Create a Backend Credentials In-Memory Object ---

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"
$credential = New-AzApiManagementBackendCredential -AuthorizationHeaderScheme basic
-AuthorizationHeaderParameter opensesame -Query @"{sv" = @('xx', 'bb'); "sr" =
@('cc')}" -Header @"{x-my-1" = @('val1', 'val2')}"

$backend = New-AzApiManagementBackend -Context $apimContext -BackendId 123 -Url
'https://contoso.com/awesomeapi' -Protocol http -Title "first backend"
-SkipCertificateChainValidation $true -Credential $credential -Description "my backend"

Creates a Backend Credentials Contract
```

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.apimanagement/new-azapimanagementbackendcredential>

Get-AzApiManagementBackend

New-AzApiManagementBackend

New-AzApiManagementBackendProxy

Set-AzApiManagementBackend

Remove-AzApiManagementBackend