



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

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

NAME

New-AzApiManagementGatewayHostnameConfiguration

SYNOPSIS

Creates a hostname configuratin for the existing Gateway.

SYNTAX

```
New-AzApiManagementGatewayHostnameConfiguration -CertificateResourceId <System.String> -Context
<Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementContext> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-GatewayHostnameConfigurationId <System.String>] -GatewayId
<System.String> -Hostname <System.String> [-NegotiateClientCertificate] [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The New-AzApiManagementGatewayHostnameConfiguration cmdlet creates a hostname configuratin for the existing Gateway.

PARAMETERS

-CertificateResourceId <System.String>

A resource identifier for the existing certificate id. 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 (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

-GatewayHostnameConfigurationId <System.String>

Identifier of new gateway hostname configuration. This parameter is optional. If not specified will be generated.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-GatewayId <System.String>

Identifier of existing gateway. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Hostname <System.String>

Hostname. This parameter is required.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-NegotiateClientCertificate <System.Management.Automation.SwitchParameter>

Flag to enforce NegotiateClientCertificate. This parameter is optional.

Required? false

Position? named

Default value False

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

System.Management.Automation.SwitchParameter

OUTPUTS

Microsoft.Azure.Commands.ApiManagement.ServiceManagement.Models.PsApiManagementGatewayHostnameConfiguration

NOTES

Example 1: Create a hostname configuration for the existing gateway

```
$apimContext = New-AzApiManagementContext -ResourceGroupName "Api-Default-WestUS" -ServiceName "contoso"
$cert = Get-AzApiManagementCertificate -Context $apimContext -CertificateId "333"
New-AzApiManagementGatewayHostnameConfiguration -Context $apimContext -GatewayId "g01"
-GatewayHostnameConfigurationId "h01" -Hostname "www.contoso.com"
-CertificateResourceId $cert.Id
```

This command creates a "h01" hostname configuration for a "g01" gateway.

RELATED LINKS

Online

Version:

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