



Windows PowerShell Get-Help on Cmdlet 'Add-AzApplicationGatewayCustomError'

PS: \> Get-HELP Add-AzApplicationGatewayCustomError -Full

WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include unapproved verbs that might make them less discoverable.

To find the commands with unapproved verbs, run the Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

NAME

Add-AzApplicationGatewayCustomError

SYNOPSIS

Adds a custom error to an application gateway.

SYNTAX

```
Add-AzApplicationGatewayCustomError -ApplicationGateway
<Microsoft.Azure.Commands.Network.Models.PSApplicationGateway> -CustomErrorPageUrl <System.String>
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
-StatusCode <System.String> [<CommonParameters>]
```

DESCRIPTION

The Add-AzApplicationGatewayCustomError cmdlet adds a custom error to an application gateway.

PARAMETERS

-ApplicationGateway <Microsoft.Azure.Commands.Network.Models.PSApplicationGateway>

The Application Gateway

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-CustomErrorPageUrl <System.String>

Error page URL of the application gateway customer error.

Required? true

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

-StatusCode <System.String>

Status code of the application gateway customer error.

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

INPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayCustomError

NOTES

-- Example 1: Adds custom error to application gateway level --

```
$resourceGroupName = "resourceGroupName"
```

```
$AppGWName = "applicationGatewayName"
```

```
$AppGw = Get-AzApplicationGateway -Name $AppGWName -ResourceGroupName $resourceGroupName
```

```
$customError502Url = "https://mycustomerrorpages.blob.core.windows.net/errorpages/502.htm"
```

```
$updatedgateway = Add-AzApplicationGatewayCustomError -ApplicationGateway $AppGw -StatusCode HttpStatus502  
-CustomErrorPageUrl $customError502Url  
  
Set-AzApplicationGateway -ApplicationGateway $AppGw
```

This command adds a custom error of http status code 502 to the application gateway \$appgw, and return the updated gateway.

Example 2: Adds custom error to application gateway listener level

```
$resourceGroupName = "resourceGroupName"  
$AppGWName = "applicationGatewayName"  
$customError502Url = "https://mycustomerrorpages.blob.core.windows.net/errorpages/502.htm"  
$listenerName = "listenerName"  
$AppGw = Get-AzApplicationGateway -Name $AppGWName -ResourceGroupName $resourceGroupName  
$listener = Get-AzApplicationGatewayHttpListener -ApplicationGateway $AppGW -Name $listenerName  
$updatedListener = Add-AzApplicationGatewayHttpListenerCustomError -HttpListener $listener -StatusCode  
HttpStatus502 -CustomErrorPageUrl $customError502Url  
  
Set-AzApplicationGateway -ApplicationGateway $AppGw
```

This command adds a custom error of http status code 502 to the application gateway \$appgw at the listener level, and return the updated gateway.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.network/add-azapplicationgatewaycustomerror>

Get-AzApplicationGatewayCustomError

New-AzApplicationGatewayCustomError

Remove-AzApplicationGatewayCustomError

Set-AzApplicationGatewayCustomError

