



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

PS: \>Get-HELP New-AzApplicationGatewayRedirectConfiguration -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

New-AzApplicationGatewayRedirectConfiguration

SYNOPSIS

Creates a redirect configuration for an application gateway.

SYNTAX

```
New-AzApplicationGatewayRedirectConfiguration [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-IncludePath <System.Nullable`1[System.Boolean]>] [-IncludeQueryString <System.Nullable`1[System.Boolean]>]
-Name <System.String> -RedirectType {Permanent | Found |
SeeOther | Temporary} [-TargetListener
<Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayHttpListener>] [<CommonParameters>]
```

```
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
    [-IncludePath <System.Nullable`1[System.Boolean]>] [-IncludeQueryString <System.Nullable`1[System.Boolean]>]
-Name <System.String> -RedirectType {Permanent | Found |
    SeeOther | Temporary} [-TargetListenerID <System.String>] [<CommonParameters>]
```

New-AzApplicationGatewayRedirectConfiguration [-DefaultProfile

```
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
    [-IncludePath <System.Nullable`1[System.Boolean]>] [-IncludeQueryString <System.Nullable`1[System.Boolean]>]
-Name <System.String> -RedirectType {Permanent | Found |
    SeeOther | Temporary} [-TargetUrl <System.String>] [<CommonParameters>]
```

DESCRIPTION

The New-AzApplicationGatewayRedirectConfiguration cmdlet creates a redirect configuration for an application gateway.

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

-IncludePath <System.Nullable`1[System.Boolean]>

Include path in the redirected url. Default is true.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False

Accept wildcard characters? false

-IncludeQueryString <System.Nullable`1[System.Boolean]>

Include query string in the redirected url. Default is true.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

The name of the Redirect Configuration

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-RedirectType <System.String>

The type of redirect

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TargetListener <Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayHttpListener>

HTTP listener to redirect the request to

Required? false

Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-TargetListenerID <System.String>

ID of HTTP listener to redirect the request to

Required? false
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-TargetUrl <System.String>

Target URL fo redirection

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.Network.Models.PSApplicationGatewayRedirectConfiguration

NOTES

----- Example 1 -----

```
$RedirectConfig = New-AzApplicationGatewayRedirectConfiguration -Name "Redirect01" -RedirectType Permanent  
-TargetListener $listener01
```

This command creates a redirect configuration named Redirect01 and stores the result in the variable named \$RedirectConfig.

----- Example 2 -----

```
New-AzApplicationGatewayRedirectConfiguration -IncludePath $false -IncludeQueryString $false -Name 'Redirect01'  
-RedirectType Permanent -TargetListener  
<PSApplicationGatewayHttpListener>
```

RELATED LINKS

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

Add-AzApplicationGatewayRedirectConfiguration

Get-AzApplicationGatewayRedirectConfiguration

Remove-AzApplicationGatewayRedirectConfiguration

Set-AzApplicationGatewayRedirectConfiguration