



### ***Windows PowerShell Get-Help on Cmdlet 'Add-AzApplicationGatewayRewriteRuleSet'***

***PS:\>Get-HELP Add-AzApplicationGatewayRewriteRuleSet -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-AzApplicationGatewayRewriteRuleSet

#### SYNOPSIS

Adds a rewrite rule set to an application gateway.

#### SYNTAX

```
                Add-AzApplicationGatewayRewriteRuleSet                -ApplicationGateway
<Microsoft.Azure.Commands.Network.Models.PSApplicationGateway> [-DefaultProfile
                <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Name
<System.String> -RewriteRule
                <System.Collections.Generic.List`1[Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayRewriteRule]>
[<CommonParameters>]
```

## DESCRIPTION

The Add-AzApplicationGatewayRewriteRuleSet cmdlet adds a rewrite rule set to an application gateway.

## PARAMETERS

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

The applicationGateway

Required? true

Position? named

Default value None

Accept pipeline input? True (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

-Name <System.String>

The name of the RewriteRuleSet

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

<System.Collections.Generic.List`1[Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayRewriteRule]>

List of rewrite rules

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>).

#### INPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

#### OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

#### NOTES

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

\$AppGw = Get-AzApplicationGateway -Name "ApplicationGateway01" -ResourceGroupName "ResourceGroup01" Page 3/4

```
$AppGw = Add-AzApplicationGatewayRewriteRuleSet -ApplicationGateway $AppGw -Name "ruleset1" -RewriteRule $rule
```

The first command gets the application gateway and stores it in the \$AppGw variable. The second command adds the rewrite rule set to the application gateway.

## RELATED LINKS

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

[Get-AzApplicationGatewayRewriteRuleSet](#)

[New-AzApplicationGatewayRewriteRuleSet](#)

[Remove-AzApplicationGatewayRewriteRuleSet](#)

[Set-AzApplicationGatewayRewriteRuleSet](#)

[New-AzApplicationGatewayRewriteRule](#)

[New-AzApplicationGatewayRewriteRuleActionSet](#)

[New-AzApplicationGatewayRewriteRuleHeaderConfiguration](#)