



Windows PowerShell Get-Help on Cmdlet 'Set-AzApplicationGatewayAutoscaleConfiguration'

PS:\>Get-HELP Set-AzApplicationGatewayAutoscaleConfiguration -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

Set-AzApplicationGatewayAutoscaleConfiguration

SYNOPSIS

Updates Autoscale Configuration of an application gateway.

SYNTAX

Set-AzApplicationGatewayAutoscaleConfiguration -ApplicationGateway

<Microsoft.Azure.Commands.Network.Models.PSApplicationGateway> [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-MaxCapacity

<System.Nullable`1[System.Int32]>] -MinCapacity

<System.Int32> [-Confirm] [-WhatIf] [<CommonParameters>]

The Set-AzApplicationGatewayAutoscaleConfiguration cmdlet modifies the existing autoscale configuration of 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

-MaxCapacity <System.Nullable`1[System.Int32]>

Maximum capacity for application gateway.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-MinCapacity <System.Int32>

Minimum capacity for application gateway.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	False
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

NOTES

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

```
$gw = Get-AzApplicationGateway -Name $appgwName -ResourceGroupName $resgpName
```

```
$gw = Set-AzApplicationGatewayAutoscaleConfiguration -ApplicationGateway $gw -MinCapacity 5
```

```
$gw = Set-AzApplicationGateway -ApplicationGateway $gw
```

The first command gets the application gateway and stores it in \$gw variable. The second command updates the autoscale configuration from the application gateway. The

third command updates the application gateway on Azure.

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

```
Set-AzApplicationGatewayAutoscaleConfiguration -ApplicationGateway <PSApplicationGateway> -MaxCapacity 5  
-MinCapacity 4
```

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.network/set-azapplicationgatewayautoscaleconfiguration>

Get-AzApplicationGatewayAutoscaleConfiguration

New-AzApplicationGatewayAutoscaleConfiguration

Remove-AzApplicationGatewayAutoscaleConfiguration