



## ***Windows PowerShell Get-Help on Cmdlet 'Set-AzApplicationGatewayIdentity'***

***PS:\>Get-HELP Set-AzApplicationGatewayIdentity -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-AzApplicationGatewayIdentity

### **SYNOPSIS**

Updates a identity assigned to the application gateway.

### **SYNTAX**

Set-AzApplicationGatewayIdentity -ApplicationGateway

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

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

-UserAssignedIdentityId <System.String> [-Confirm] [-WhatIf]

[<CommonParameters>]

### **DESCRIPTION**

The Set-AzApplicationGatewayIdentity cmdlet updates an identity assigned to 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

-UserAssignedIdentityId <System.String>

ResourceId of the user assigned identity to be assigned to Application Gateway.

Required? true

Position? named

Default value None

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.Network.Models.PSApplicationGateway

System.String

**OUTPUTS**

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

## NOTES

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

```
$appgw = Get-AzApplicationGateway -Name $appgwName -ResourceGroupName $rgName  
$identity = New-AzUserAssignedIdentity -Name $identityName -ResourceGroupName $rgName -Location $location  
$appgwIdentity = Set-AzApplicationGatewayIdentity -UserAssignedIdentity $identity.Id -ApplicationGateway $appgw  
$updatedAppGw = Set-AzApplicationGateway -ApplicationGateway $appgw
```

In this example, we assign a user assigned identity to an existing application gateway. Note: This identity should have access to the keyvault from which the certificates/secrets will be referenced.

## RELATED LINKS

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