



## ***Windows PowerShell Get-Help on Cmdlet 'Get-AzApplicationGatewayProbeConfig'***

***PS:\>Get-HELP Get-AzApplicationGatewayProbeConfig -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**

Get-AzApplicationGatewayProbeConfig

### **SYNOPSIS**

Gets an existing health probe configuration from an Application Gateway.

### **SYNTAX**

```
Get-AzApplicationGatewayProbeConfig [-ApplicationGateway
<Microsoft.Azure.Commands.Network.Models.PSApplicationGateway> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String>] [<CommonParameters>]
```

### **DESCRIPTION**

The Get-AzApplicationGatewayProbeConfig cmdlet gets an existing health probe configuration from an Application Gateway.

Gateway.

## PARAMETERS

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

Specifies the application gateway to which this cmdlet gets a probe configuration.

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>

Specifies the name of the probe.

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

Microsoft.Azure.Commands.Network.Models.PSApplicationGateway

## OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayProbe

## NOTES

- Example 1: Get an existing probe from an application gateway -

Get-AzApplicationGatewayProbeConfig -ApplicationGateway Gateway -Name "Probe02"

This command gets the health probe named Probe02 from the application gateway named Gateway.

## RELATED LINKS

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

Add a probe to an existing application gateway

<https://azure.microsoft.com/en-us/documentation/articles/application-gateway-create-probe-ps/#add-a-probe-to-an-existing-application-gateway>

Add-AzApplicationGatewayProbeConfig

New-AzApplicationGatewayProbeConfig

Remove-AzApplicationGatewayProbeConfig

Set-AzApplicationGatewayProbeConfig