



Windows PowerShell Get-Help on Cmdlet 'Get-AzLoadBalancerRuleConfig'

PS:\>Get-HELP Get-AzLoadBalancerRuleConfig -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-AzLoadBalancerRuleConfig

SYNOPSIS

Gets the rule configuration for a load balancer.

SYNTAX

```
Get-AzLoadBalancerRuleConfig [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -LoadBalancer  
<Microsoft.Azure.Commands.Network.Models.PSLoadBalancer> [-Name <System.String>] [<CommonParameters>]
```

DESCRIPTION

The Get-AzLoadBalancerRuleConfig cmdlet gets one or more rule configurations for a load balancer.

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

-LoadBalancer <Microsoft.Azure.Commands.Network.Models.PSLoadBalancer>

Specifies the load balancer that is associated with the rule configuration to get.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

-Name <System.String>

Specifies the name of the rule configuration to get.

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.PSLoadBalancer

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSLoadBalancingRule

NOTES

--- Example 1: Get the rule configuration of a load balancer ---

```
$slb = Get-AzLoadBalancer -Name "MyLoadBalancer" -ResourceGroupName "MyResourceGroup"
```

```
Get-AzLoadBalancerRuleConfig -Name "MyLBrulename" -LoadBalancer $slb
```

The first command gets the load balancer named MyLoadBalancer, and then stores it in the variable \$slb. The second command gets the associated rule configuration

named MyLBrulename from the load balancer in \$slb.

RELATED LINKS

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

Add-AzLoadBalancerRuleConfig

Get-AzLoadBalancer

Remove-AzLoadBalancerRuleConfig

