



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

PS:\>Get-HELP Get-AzLoadBalancerBackendAddressPoolConfig -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-AzLoadBalancerBackendAddressPoolConfig

SYNOPSIS

Gets a backend address pool configuration for a load balancer.

SYNTAX

Get-AzLoadBalancerBackendAddressPoolConfig [-DefaultProfile

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

<Microsoft.Azure.Commands.Network.Models.PSLoadBalancer> [-Name <System.String>] [<CommonParameters>]

DESCRIPTION

The Get-AzLoadBalancerBackendAddressPoolConfig cmdlet gets a single backend address pool or a list of backend address pools within 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 backend address pool 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 load balancer that contains the backend address pool 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) (https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

Microsoft.Azure.Commands.Network.Models.PSLoadBalancer

OUTPUTS

Microsoft.Azure.Commands.Network.Models.PSBackendAddressPool

NOTES

----- Example 1: Get the backend address pool -----

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

```
Get-AzLoadBalancerBackendAddressPoolConfig -Name "BackendAddressPool02" -LoadBalancer $loadbalancer
```

The first command gets an existing load balancer named MyLoadBalancer in the resource group named MyResourceGroup, and then stores it in the \$loadbalancer variable.

The second command gets the associated backend address pool configuration named BackendAddressPool02 for the load balancer in \$loadbalancer.

RELATED LINKS

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

Add-AzLoadBalancerBackendAddressPoolConfig

Get-AzLoadBalancer

New-AzLoadBalancerBackendAddressPoolConfig

Remove-AzLoadBalancerBackendAddressPoolConfig