



Windows PowerShell Get-Help on Cmdlet 'New-AzFrontDoorBackendPoolObject'

PS:\>Get-HELP New-AzFrontDoorBackendPoolObject -Full

NAME

New-AzFrontDoorBackendPoolObject

SYNOPSIS

Create a PSBackendPool object for Front Door creation

SYNTAX

```
New-AzFrontDoorBackendPoolObject -Backend <Microsoft.Azure.Commands.FrontDoor.Models.PSBackend[]>
[-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -FrontDoorName
<System.String> -HealthProbeSettingsName <System.String>
-LoadBalancingSettingsName <System.String> -Name <System.String> -ResourceGroupName <System.String>
[<CommonParameters>]
```

DESCRIPTION

Create a PSBackendPool object for Front Door creation

PARAMETERS

-Backend <Microsoft.Azure.Commands.FrontDoor.Models.PSBackend[]>

The set of backends for this pool.

Required? true

Position? named

Default value None

Accept pipeline input? False

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

-FrontDoorName <System.String>

The name of the Front Door to which this routing rule belongs.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-HealthProbeSettingsName <System.String>

The name of the health probe settings for this backend pool

Required? true

Position? named

Default value None
Accept pipeline input? False
Accept wildcard characters? false

-LoadBalancingSettingsName <System.String>

The name of the load balancing settings for this backend pool

Required? true
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Name <System.String>

BackendPool name.

Required? true
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name that the RoutingRule will be created in.

Required? true
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

None

OUTPUTS

Microsoft.Azure.Commands.FrontDoor.Models.PSBackendPool

NOTES

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

```
New-AzFrontDoorBackendPoolObject -Name "backendpool1" -FrontDoorName $Name -ResourceGroupName  
$resourceGroupName -Backend $backend1 -HealthProbeSettingsName  
"healthProbeSetting1" -LoadBalancingSettingsName "loadBalancingSetting1"
```

Backends : {Microsoft.Azure.Commands.FrontDoor.Models.PSBackend}

LoadBalancingSettingRef : /subscriptions/{subid}/resourceGroups/{resourceGroupName}/providers

/Microsoft.Network/frontDoors/frontdoor5/LoadBalancingSettings/loadBalancingSetting1

HealthProbeSettingRef : /subscriptions/{subid}/resourceGroups/{resourceGroupName}/providers

/Microsoft.Network/frontDoors/frontdoor5/HealthProbeSettings/healthProbeSetting1

EnabledState : Enabled

ResourceState :

Id :

Name : backendpool1

Type :

Create a PSBackendPool object for Front Door creation

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.frontdoor/new-azfrontdoorbackendpoolobject>

New-AzFrontDoor

Set-AzFrontDoor

New-AzFrontDoorBackendObject