



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

***PS:\>Get-HELP Get-AzCdnEndpoint -Full***

### NAME

Get-AzCdnEndpoint

### SYNOPSIS

Gets an existing CDN endpoint with the specified endpoint name under the specified subscription, resource group and profile.

### SYNTAX

```
Get-AzCdnEndpoint -ProfileName <String> -ResourceGroupName <String> [-SubscriptionId <String[]>] [-DefaultProfile  
<PSObject>] [-Break] [-HttpPipelineAppend  
<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]  
[-ProxyUseDefaultCredentials] [<CommonParameters>]
```

```
Get-AzCdnEndpoint -Name <String> -ProfileName <String> -ResourceGroupName <String> [-SubscriptionId <String[]>]  
[-DefaultProfile <PSObject>] [-Break]  
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential  
<PSCredential>] [-ProxyUseDefaultCredentials]  
[<CommonParameters>]
```

```
Get-AzCdnEndpoint -InputObject <ICdnIdentity> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend  
<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>]  
[-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [<CommonParameters>]
```

## DESCRIPTION

Gets an existing CDN endpoint with the specified endpoint name under the specified subscription, resource group and profile.

## PARAMETERS

**-Name <String>**

Name of the endpoint under the profile which is unique globally.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

**-ProfileName <String>**

Name of the CDN profile which is unique within the resource group.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

**-ResourceGroupName <String>**

Name of the Resource group within the Azure subscription.

Required? true

Position?                named

Default value

Accept pipeline input?    false

Accept wildcard characters? false

#### -SubscriptionId <String[]>

Azure Subscription ID.

Required?                false

Position?                named

Default value

Accept pipeline input?    false

Accept wildcard characters? false

#### -InputObject <ICdnIdentity>

Identity Parameter

To construct, see NOTES section for INPUTOBJECT properties and create a hash table.

Required?                true

Position?                named

Default value

Accept pipeline input?    true (ByValue)

Accept wildcard characters? false

#### -DefaultProfile <PSObject>

The DefaultProfile parameter is not functional.

Use the SubscriptionId parameter when available if executing the cmdlet against a different subscription.

Required?                false

Position?                named

Default value

Accept pipeline input?    false

Accept wildcard characters? false

-Break [<SwitchParameter>]

Wait for .NET debugger to attach

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelineAppend <SendAsyncStep[]>

SendAsync Pipeline Steps to be appended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-HttpPipelinePrepend <SendAsyncStep[]>

SendAsync Pipeline Steps to be prepended to the front of the pipeline

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Proxy <Uri>

The URI for the proxy server to use

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### **-ProxyCredential <PSCredential>**

Credentials for a proxy server to use for the remote call

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

#### **-ProxyUseDefaultCredentials [<SwitchParameter>]**

Use the default credentials for the proxy

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

## **INPUTS**

Microsoft.Azure.PowerShell.Cmdlets.Cdn.Models.ICdnIdentity

## **OUTPUTS**

## NOTES

### COMPLEX PARAMETER PROPERTIES

To create the parameters described below, construct a hash table containing the appropriate properties. For information on hash tables, run Get-Help

about\_Hash\_Tables.

INPUTOBJECT <ICdnIdentity>: Identity Parameter

[CustomDomainName <String>]: Name of the domain under the profile which is unique globally.

[EndpointName <String>]: Name of the endpoint under the profile which is unique globally.

[Id <String>]: Resource identity path

[OriginGroupName <String>]: Name of the origin group which is unique within the endpoint.

[OriginName <String>]: Name of the origin which is unique within the profile.

[ProfileName <String>]: Name of the Azure Front Door Standard or Azure Front Door Premium which is unique within the resource group.

[ResourceGroupName <String>]: Name of the Resource group within the Azure subscription.

[RouteName <String>]: Name of the routing rule.

[RuleName <String>]: Name of the delivery rule which is unique within the endpoint.

[RuleSetName <String>]: Name of the rule set under the profile which is unique globally.

[SecretName <String>]: Name of the Secret under the profile.

[SecurityPolicyName <String>]: Name of the security policy under the profile.

[SubscriptionId <String>]: Azure Subscription ID.

### ----- EXAMPLE 1 -----

```
PS C:\>Get-AzCdnEndpoint -ResourceGroupName testps-rg-da16jm -ProfileName cdn001
```

----- EXAMPLE 2 -----

```
PS C:\>Get-AzCdnEndpoint -ResourceGroupName testps-rg-da16jm -ProfileName cdn001 -Name endptest001
```

----- EXAMPLE 3 -----

```
PS C:\>$origin = @{
```

```
    Name = "origin1"
```

```
    HostName = "host1.hello.com"
```

```
};
```

```
New-AzCdnEndpoint -ResourceGroupName testps-rg-da16jm -ProfileName cdn001 -Name endptest010 -Location global  
-Origin $origin | Get-AzCdnEndpoint
```

## RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.cdn/get-azcdnendpoint>