



### ***Windows PowerShell Get-Help on Cmdlet 'Test-AzDnsAvailability'***

***PS:\>Get-HELP Test-AzDnsAvailability -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**

Test-AzDnsAvailability

#### **SYNOPSIS**

Checks whether a domain name in the cloudapp.azure.com zone is available for use.

#### **SYNTAX**

```
Test-AzDnsAvailability [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -DomainNameLabel  
<System.String>  
-Location <System.String> [<CommonParameters>]
```

#### **DESCRIPTION**

Checks whether a domain name in the cloudapp.azure.com zone is available for use.

## 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

-DomainNameLabel <System.String>

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Location <System.String>

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

System.Boolean

## NOTES

Example 1: Check if contoso.westus.cloudapp.azure.com is available for use.

Test-AzDnsAvailability -DomainNameLabel contoso -Location westus

## RELATED LINKS

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