



Windows PowerShell Get-Help on Cmdlet 'Test-AzContainerAppNamespaceAvailability'

PS:\>Get-HELP Test-AzContainerAppNamespaceAvailability -Full

NAME

Test-AzContainerAppNamespaceAvailability

SYNOPSIS

Checks if resource name is available.

SYNTAX

```
Test-AzContainerAppNamespaceAvailability -EnvName <String> -ResourceGroupName <String> [-SubscriptionId <String>] [-Name <String>] [-Type <String>] [-DefaultProfile
```

```
<PSCredential>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]
```

```
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Test-AzContainerAppNamespaceAvailability -EnvName <String> -ResourceGroupName <String> [-SubscriptionId <String>] -CheckNameAvailabilityRequest
```

```
<ICheckNameAvailabilityRequest> [-DefaultProfile <PSCredential>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>]
```

```
[-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]
```

Test-AzContainerAppNamespaceAvailability -EnvName <String> -ResourceGroupName <String> [-SubscriptionId <String>] -JsonFilePath <String> [-DefaultProfile <PSObject>]

[-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]

[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

Test-AzContainerAppNamespaceAvailability -EnvName <String> -ResourceGroupName <String> [-SubscriptionId <String>] -JsonString <String> [-DefaultProfile <PSObject>]

[-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>]

[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

DESCRIPTION

Checks if resource name is available.

PARAMETERS

-EnvName <String>

Name of the Managed Environment.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ResourceGroupName <String>

The name of the resource group.

The name is case insensitive.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SubscriptionId <String>

The ID of the target subscription.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-CheckNameAvailabilityRequest <ICheckNameAvailabilityRequest>

The check availability request body.

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

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

-Name <String>

The name of the resource for which availability needs to be checked.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Type <String>

The resource type.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-JsonFilePath <String>

Path of Json file supplied to the Check operation

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-JsonString <String>

Json string supplied to the Check operation

Required? true

Position? named

Default value

Accept pipeline input? false

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

-WhatIf [<SwitchParameter>]

Required? false
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-Confirm [<SwitchParameter>]

Required? false
Position? named
Default value
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.App.Models.ICheckNameAvailabilityRequest

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.App.Models.ICheckNameAvailabilityResponse

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`.

CHECKNAMEAVAILABILITYREQUEST <ICheckNameAvailabilityRequest>: The check availability request body.

[Name <String>]: The name of the resource for which availability needs to be checked.

[Type <String>]: The resource type.

----- EXAMPLE 1 -----

```
PS C:\>Test-AzContainerAppNamespaceAvailability -EnvName azpsenv -ResourceGroupName azps_test_group_app  
-Name azpsapp -Type Microsoft.App/containerApps
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.app/test-azcontainerappnamespaceavailability>