



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

***PS:\>Get-HELP Test-AzSupportCommunicationNameAvailability -Full***

### NAME

Test-AzSupportCommunicationNameAvailability

### SYNOPSIS

Check the availability of a resource name.

This API should be used to check the uniqueness of the name for adding a new communication to the support ticket.

### SYNTAX

```
Test-AzSupportCommunicationNameAvailability [-SubscriptionId <String>] -SupportTicketName <String> -Name <String>
-Type <String> [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials]
[-WhatIf] [-Confirm] [<CommonParameters>]
```

```
Test-AzSupportCommunicationNameAvailability [-SubscriptionId <String>] -SupportTicketName <String> -JsonString
<String> [-DefaultProfile <PSObject>] [-Break]
[-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential
<PSCredential>] [-ProxyUseDefaultCredentials]
[-WhatIf] [-Confirm] [<CommonParameters>]
```

Test-AzSupportCommunicationNameAvailability [-SubscriptionId <String>] -SupportTicketName <String> -JsonFilePath <String> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

Test-AzSupportCommunicationNameAvailability [-SubscriptionId <String>] -SupportTicketName <String> -CheckNameAvailabilityInput <ICheckNameAvailabilityInput> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

Test-AzSupportCommunicationNameAvailability -InputObject <ISupportIdentity> -Name <String> -Type <String> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

Test-AzSupportCommunicationNameAvailability -InputObject <ISupportIdentity> -CheckNameAvailabilityInput <ICheckNameAvailabilityInput> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

## DESCRIPTION

Check the availability of a resource name.

This API should be used to check the uniqueness of the name for adding a new communication to the support ticket.

## PARAMETERS

-SubscriptionId <String>

The ID of the target subscription.

The value must be an UUID.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-SupportTicketName <String>

Support ticket name.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InputObject <ISupportIdentity>

Identity Parameter

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

-CheckNameAvailabilityInput <ICheckNameAvailabilityInput>

Input of CheckNameAvailability API.

Required? true

Position? named

Default value

Accept pipeline input? true (ByValue)

Accept wildcard characters? false

-Name <String>

The resource name to validate.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Type <String>

The type of resource.

Required? true

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>).

INPUTS

Microsoft.Azure.PowerShell.Cmdlets.Support.Models.ICheckNameAvailabilityInput

Microsoft.Azure.PowerShell.Cmdlets.Support.Models.ISupportIdentity

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.

CHECKNAMEAVAILABILITYINPUT <ICheckNameAvailabilityInput>: Input of CheckNameAvailability API.

Name <String>: The resource name to validate.

Type <String>: The type of resource.

INPUTOBJECT <ISupportIdentity>: Identity Parameter

[ChatTranscriptName <String>]: ChatTranscript name.

[CommunicationName <String>]: Communication name.

[FileName <String>]: File Name

[FileWorkspaceName <String>]: File Workspace Name

[Id <String>]: Resource identity path

[ProblemClassificationName <String>]: Name of problem classification.

[ServiceName <String>]: Name of the Azure service.

[SubscriptionId <String>]: The ID of the target subscription. The value must be an UUID.

[SupportTicketName <String>]: Support ticket name.

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

```
PS C:\>Test-AzSupportCommunicationNameAvailability -Name "testCommunication" -SupportTicketName
"2402084010005835" -Type "Microsoft.Support/communications"
```

## RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.support/test-azsupportcommunicationnameavailability>