



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

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

NAME

Test-AzHealthcareServiceNameAvailability

SYNOPSIS

Check if a service instance name is available.

SYNTAX

Test-AzHealthcareServiceNameAvailability [-SubscriptionId <String>] -Name <String> -Type <String> [-DefaultProfile <PSObject>] [-Break] [-HttpPipelineAppend

<SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy <Uri>] [-ProxyCredential <PSCredential>] [-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm]

[<CommonParameters>]

Test-AzHealthcareServiceNameAvailability [-SubscriptionId <String>] -CheckNameAvailabilityInput <ICheckNameAvailabilityParameters> [-DefaultProfile <PSObject>]

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

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

```

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

```

```

Test-AzHealthcareServiceNameAvailability -InputObject <IHealthcareApisIdentity> -CheckNameAvailabilityInput
<ICheckNameAvailabilityParameters> [-DefaultProfile
<PSObject>] [-Break] [-HttpPipelineAppend <SendAsyncStep[]>] [-HttpPipelinePrepend <SendAsyncStep[]>] [-Proxy
<Uri>] [-ProxyCredential <PSCredential>]
[-ProxyUseDefaultCredentials] [-WhatIf] [-Confirm] [<CommonParameters>]

```

DESCRIPTION

Check if a service instance name is available.

PARAMETERS

-SubscriptionId <String>

The subscription identifier.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InputObject <IHealthcareApisIdentity>

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

-CheckNameAvailabilityInput <ICheckNameAvailabilityParameters>

Input values.

To construct, see NOTES section for CHECKNAMEAVAILABILITYINPUT 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 service instance to check.

Required? true

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-Type <String>

The fully qualified resource type which includes provider namespace.

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.HealthcareApis.Models.Api20211101.ICheckNameAvailabilityParameters

Microsoft.Azure.PowerShell.Cmdlets.HealthcareApis.Models.IHealthcareApisIdentity

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.HealthcareApis.Models.Api20211101.IServicesNameAvailabilityInfo

NOTES

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 <ICheckNameAvailabilityParameters>: Input values.

Name <String>: The name of the service instance to check.

Type <String>: The fully qualified resource type which includes provider namespace.

INPUTOBJECT <IHealthcareApisIdentity>: Identity Parameter

[DicomServiceName <String>]: The name of DICOM Service resource.

[FhirDestinationName <String>]: The name of IoT Connector FHIR destination resource.

[FhirServiceName <String>]: The name of FHIR Service resource.

[GroupName <String>]: The name of the private link resource group.

[Id <String>]: Resource identity path

[IotConnectorName <String>]: The name of IoT Connector resource.

[LocationName <String>]: The location of the operation.

[OperationResultId <String>]: The ID of the operation result to get.

[PrivateEndpointConnectionName <String>]: The name of the private endpoint connection associated with the Azure resource

[ResourceGroupName <String>]: The name of the resource group that contains the service instance.

[ResourceName <String>]: The name of the service instance.

[SubscriptionId <String>]: The subscription identifier.

[WorkspaceName <String>]: The name of workspace resource.

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

```
PS C:\>Test-AzHealthcareServiceNameAvailability -Name azpsdicom -Type Microsoft.HealthcareApis/services
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.healthcareapis/test-azhealthcareservicenameavailability>