



Windows PowerShell Get-Help on Cmdlet 'Get-AzStorageAccountNameAvailability'

PS:\>Get-HELP Get-AzStorageAccountNameAvailability -Full

NAME

Get-AzStorageAccountNameAvailability

SYNOPSIS

Checks the availability of a Storage account name.

SYNTAX

```
Get-AzStorageAccountNameAvailability [-Name] <System.String> [-DefaultProfile  
                                     <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]  
[<CommonParameters>]
```

DESCRIPTION

The Get-AzStorageAccountNameAvailability cmdlet checks whether the name of an Azure Storage account is valid and available to 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

-Name <System.String>

Specifies the name of the Storage account that this cmdlet checks.

Required?	true
Position?	1
Default value	None
Accept pipeline input?	True (ByPropertyName)
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

System.String

OUTPUTS

Microsoft.Azure.Management.Storage.Models.CheckNameAvailabilityResult

NOTES

--- Example 1: Check availability of a Storage account name ---

```
Get-AzStorageAccountNameAvailability -Name 'contosostorage03'
```

This command checks the availability of the name ContosoStorage03.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.storage/get-azstorageaccountnameavailability>

Azure Storage Manager Cmdlets