



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

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

NAME

Get-AzStorageTable

SYNOPSIS

Lists the storage tables.

SYNTAX

```

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

```

```

Get-AzStorageTable [-Context <Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>]
[-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Prefix
<System.String> [<CommonParameters>]

```

DESCRIPTION

The Get-AzStorageTable cmdlet lists the storage tables associated with the storage account in Azure.

PARAMETERS

-Context <Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>

Specifies the storage context. To create it, you can use the New-AzStorageContext cmdlet.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

-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 table name. If the table name is empty, the cmdlet lists all the tables. Otherwise, it lists all tables that match the specified name or the regular name pattern.

Required? false

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? true

-Prefix <System.String>

Specifies a prefix used in the name of the table or tables you want to get. You can use this to find all tables that start with the same string, such as table.

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

System.String

Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext

OUTPUTS

Microsoft.WindowsAzure.Commands.Common.Storage.ResourceModel.AzureStorageTable

NOTES

----- Example 1: List all Azure Storage tables -----

Get-AzStorageTable

This command gets all storage tables for a Storage account.

Example 2: List Azure Storage tables using a wildcard character

Get-AzStorageTable -Name table*

This command uses a wildcard character to get storage tables whose name starts with table.

- Example 3: List Azure Storage tables using table name prefix -

Get-AzStorageTable -Prefix "table"

This command uses the Prefix parameter to get storage tables whose name starts with table.

RELATED LINKS

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

New-AzStorageTable

Remove-AzStorageTable