



Windows PowerShell Get-Help on Cmdlet 'New-AzStorageTableStoredAccessPolicy'

PS:\>Get-HELP New-AzStorageTableStoredAccessPolicy -Full

NAME

New-AzStorageTableStoredAccessPolicy

SYNOPSIS

Creates a stored access policy for an Azure storage table.

SYNTAX

```
New-AzStorageTableStoredAccessPolicy [-Table] <System.String> [-Policy] <System.String> [-Context  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>] [-DefaultProfile  
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-ExpiryTime  
<System.Nullable`1[System.DateTime]>] [-Permission  
    <System.String>] [-StartTime <System.Nullable`1[System.DateTime]>] [<CommonParameters>]
```

DESCRIPTION

The New-AzStorageTableStoredAccessPolicy cmdlet creates a stored access policy for an Azure storage table.

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

Specifies an Azure storage context. To obtain a storage context, 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

-ExpiryTime <System.Nullable`1[System.DateTime]>

Specifies the time at which the stored access policy becomes invalid.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Permission <System.String>

Specifies permissions in the stored access policy to access the storage table. It is important to note that this is a string, like `raud` (for Read, Add, Update and Delete).

Required? false

Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Policy <System.String>

Specifies a name for the stored access policy.

Required? true
Position? 1
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-StartTime <System.Nullable`1[System.DateTime]>

Specifies the time at which the stored access policy becomes valid.

Required? false
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Table <System.String>

Specifies the Azure storage table name.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName, ByValue)
Accept wildcard characters? false

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

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

OUTPUTS

System.String

NOTES

----- Example 1: Create a stored access policy in a table -----

New-AzStorageTableStoredAccessPolicy -Table "MyTable" -Policy "Policy02"

This command creates an access policy named Policy02 in the storage table named MyTable.

RELATED LINKS

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

Get-AzStorageTableStoredAccessPolicy

New-AzStorageContext

Remove-AzStorageTableStoredAccessPolicy

Set-AzStorageTableStoredAccessPolicy