



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

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

NAME

Set-AzStorageTableStoredAccessPolicy

SYNOPSIS

Sets the stored access policy for an Azure storage table.

SYNTAX

```
Set-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]>] [-NoExpiryTime]  
[-NoStartTime] [-Permission <System.String>] [-StartTime <System.Nullable`1[System.DateTime]>] [-Confirm] [-WhatIf]  
[<CommonParameters>]
```

DESCRIPTION

The Set-AzStorageTableStoredAccessPolicy cmdlet set the stored access policy for an Azure storage table.

PARAMETERS

-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 expires.

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

-NoExpiryTime <System.Management.Automation.SwitchParameter>

Indicates that the access policy has no expiration date.

Required?	false
Position?	named

Default value False
Accept pipeline input? False
Accept wildcard characters? false

-NoStartTime <System.Management.Automation.SwitchParameter>

Indicates that the start time is set to \$Null.

Required? false
Position? named
Default value False
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 `rwd` (for Read, Write and Delete).

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

-Policy <System.String>

Specifies the 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

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false

Position? named

Default value False

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

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

OUTPUTS

System.String

NOTES

Example 1: Set a stored access policy in table with full permission

Set-AzStorageTableStoredAccessPolicy -Table "MyTable" -Policy "Policy08" -Permission raud

This command sets an access policy named Policy08 for storage table named MyTable.

RELATED LINKS

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

`Get-AzStorageTableStoredAccessPolicy`

`New-AzStorageContext`

`New-AzStorageTableStoredAccessPolicy`

`Remove-AzStorageTableStoredAccessPolicy`