



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

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

NAME

Get-AzRmStorageContainerImmutabilityPolicy

SYNOPSIS

Gets ImmutabilityPolicy of a Storage blob containers

SYNTAX

Get-AzRmStorageContainerImmutabilityPolicy -Container

<Microsoft.Azure.Commands.Management.Storage.Models.PSContainer> [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Etag

<System.String>] [<CommonParameters>]

Get-AzRmStorageContainerImmutabilityPolicy [-ResourceGroupName] <System.String> [-StorageAccountName]

<System.String> -ContainerName <System.String> [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Etag

<System.String>] [<CommonParameters>]

Get-AzRmStorageContainerImmutabilityPolicy -ContainerName <System.String> [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Etag

<System.String>] -StorageAccount

<Microsoft.Azure.Commands.Management.Storage.Models.PSStorageAccount> [<CommonParameters>]

DESCRIPTION

The Get-AzRmStorageContainerImmutabilityPolicy cmdlet gets ImmutabilityPolicy of a Storage blob containers

PARAMETERS

-Container <Microsoft.Azure.Commands.Management.Storage.Models.PSContainer>

Storage container object

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

-ContainerName <System.String>

Container Name

Required? true

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

-Etag <System.String>

Immutability policy etag.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource Group Name.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-StorageAccount <Microsoft.Azure.Commands.Management.Storage.Models.PSStorageAccount>

Storage account object

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

-StorageAccountName <System.String>

Storage Account Name.

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

Microsoft.Azure.Commands.Management.Storage.Models.PSStorageAccount

Microsoft.Azure.Commands.Management.Storage.Models.PSContainer

OUTPUTS

Microsoft.Azure.Commands.Management.Storage.Models.PSImmutabilityPolicy

NOTES

Example 1: Get ImmutabilityPolicy of a Storage blob container with Storage account name and container name

```
Get-AzRmStorageContainerImmutabilityPolicy -ResourceGroupName "myResourceGroup" -AccountName  
"myStorageAccount" -ContainerName "myContainer"
```

This command gets ImmutabilityPolicy of a Storage blob container with Storage account name and container name.

Example 2: Get ImmutabilityPolicy of a Storage blob container with Storage account object and container name

```
$accountObject = Get-AzStorageAccount -ResourceGroupName "myResourceGroup" -AccountName  
"myStorageAccount"
```

```
Get-AzRmStorageContainerImmutabilityPolicy -StorageAccount $accountObject -ContainerName "myContainer"
```

This command gets ImmutabilityPolicy of a Storage blob containers with Storage account object and container name.

Example 3: Get ImmutabilityPolicy of a Storage blob container with Storage container object

```
$containerObject = Get-AzRmStorageContainer -ResourceGroupName "myResourceGroup" -AccountName  
"myStorageAccount" -Name "myContainer"
```

```
Get-AzRmStorageContainerImmutabilityPolicy -Container $containerObject
```

This command gets ImmutabilityPolicy of a Storage blob container with Storage container object.

RELATED LINKS

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