



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

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

NAME

Remove-AzRmStorageContainerImmutabilityPolicy

SYNOPSIS

Removes ImmutabilityPolicy of a Storage blob container with an unlocked policy

SYNTAX

```

Remove-AzRmStorageContainerImmutabilityPolicy -ContainerName <Microsoft.Azure.Commands.Management.Storage.Models.PSContainer> [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Etag <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Remove-AzRmStorageContainerImmutabilityPolicy [-ResourceGroupName <System.String>] [-StorageAccountName <System.String>] [-ContainerName <System.String>] [-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Etag <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]

```

```

        <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Etag
<System.String> -StorageAccount

        <Microsoft.Azure.Commands.Management.Storage.Models.PSStorageAccount> [-Confirm] [-WhatIf]

[<CommonParameters>]

Remove-AzRmStorageContainerImmutabilityPolicy [-InputObject]

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

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

[<CommonParameters>]

```

DESCRIPTION

The Remove-AzRmStorageContainerImmutabilityPolicy cmdlet removes ImmutabilityPolicy of a Storage blob container with an unlocked policy.

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? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-InputObject <Microsoft.Azure.Commands.Management.Storage.Models.PSImmutabilityPolicy>

Unlocked ImmutabilityPolicy Object to Remove

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

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

-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>).

INPUTS

System.String

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

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

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

OUTPUTS

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

NOTES

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

```
$policy = Get-AzRmStorageContainerImmutabilityPolicy -ResourceGroupName "myResourceGroup" -AccountName "myStorageAccount" -ContainerName "myContainer"
```

```
Remove-AzRmStorageContainerImmutabilityPolicy -ResourceGroupName "myResourceGroup" -AccountName "myStorageAccount" -ContainerName "myContainer" -Etag $policy.Etag
```

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

Example 2: Remove unlocked ImmutabilityPolicy of a Storage blob container, with Storage account object

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

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

```
Remove-AzRmStorageContainerImmutabilityPolicy -StorageAccount $accountObject -ContainerName "myContainer" -Etag $policy.Etag
```

This command removes unlocked ImmutabilityPolicy of a Storage blob container, with Storage account object.

Example 3: Remove unlocked ImmutabilityPolicy of a Storage blob container, with container object

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

```
$policy = Get-AzRmStorageContainerImmutabilityPolicy -Container $containerObject
```

```
Remove-AzRmStorageContainerImmutabilityPolicy -Container $containerObject -Etag $policy.Etag
```

This command removes unlocked ImmutabilityPolicy of a Storage blob container with Storage container object.

Example 4: Remove unlocked ImmutabilityPolicy of a Storage blob container, with ImmutabilityPolicy object

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

This command removes unlocked ImmutabilityPolicy of a Storage blob container, with ImmutabilityPolicy object.

RELATED LINKS

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