



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

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

NAME

Remove-AzRmStorageContainer

SYNOPSIS

Removes a Storage blob container

SYNTAX

```
Remove-AzRmStorageContainer [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -InputObject
<Microsoft.Azure.Commands.Management.Storage.Models.PSContainer> [-PassThru] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Remove-AzRmStorageContainer [-ResourceGroupName] <System.String> [-StorageAccountName] <System.String>
[-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -Name
<System.String> [-PassThru] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -Name
<System.String>
[-PassThru] -StorageAccount <Microsoft.Azure.Commands.Management.Storage.Models.PSStorageAccount> [-Confirm]
[-WhatIf] [<CommonParameters>]

DESCRIPTION

The Remove-AzRmStorageContainer cmdlet removes a Storage blob container

PARAMETERS

-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

-Force <System.Management.Automation.SwitchParameter>

Force to remove the container and all content in it

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-InputObject <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

-Name <System.String>

Container Name

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

-PassThru <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet returns a Boolean that reflects the success of the operation. By default, this cmdlet does not return a value.

Required? false
Position? named
Default value False
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

-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.Management.Storage.Models.PSStorageAccount

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

OUTPUTS

System.Boolean

NOTES

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

Remove-AzRmStorageContainer -ResourceGroupName "myResourceGroup" -AccountName "myStorageAccount" -ContainerName "myContainer"

-ContainerName "myContainer"

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

Example 2: Remove a Storage blob container with Storage account object and container name

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

```
Remove-AzRmStorageContainer -StorageAccount $accountObject -ContainerName "myContainer"
```

This command removes a Storage blob container with Storage account object and container name.

Example 3: Remove all Storage blob containers in a Storage account with pipeline

```
Get-AzRmStorageContainer -ResourceGroupName "myResourceGroup" -AccountName "myStorageAccount" |  
Remove-AzRmStorageContainer -Force
```

This command removes all Storage blob containers in a Storage account with pipeline.

RELATED LINKS

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