



Windows PowerShell Get-Help on Cmdlet 'Stop-AzStorageBlobCopy'

PS:\>Get-HELP Stop-AzStorageBlobCopy -Full

NAME

Stop-AzStorageBlobCopy

SYNOPSIS

Stops a copy operation.

SYNTAX

```
Stop-AzStorageBlobCopy [-Blob] <System.String> [-Container] <System.String> [-ClientTimeoutPerRequest
<System.Nullable`1[System.Int32]>] [-ConcurrentTaskCount
<System.Nullable`1[System.Int32]>] [-Context
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>] [-CopyId <System.String>]
[-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
[-ServerTimeoutPerRequest <System.Nullable`1[System.Int32]>]
[-TagCondition <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Stop-AzStorageBlobCopy [-Blob] <System.String> [-ClientTimeoutPerRequest <System.Nullable`1[System.Int32]>]
-CloudBlobContainer
<Microsoft.Azure.Storage.Blob.CloudBlobContainer> [-ConcurrentTaskCount <System.Nullable`1[System.Int32]>]
```

[-Context

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>] [-CopyId <System.String>]

[-DefaultProfile

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

[-ServerTimeoutPerRequest <System.Nullable`1[System.Int32]>]

[-TagCondition <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]

Stop-AzStorageBlobCopy [-ClientTimeoutPerRequest <System.Nullable`1[System.Int32]>] -CloudBlob

<Microsoft.Azure.Storage.Blob.CloudBlob> [-ConcurrentTaskCount

<System.Nullable`1[System.Int32]>] [-Context

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.IStorageContext>] [-CopyId <System.String>]

[-DefaultProfile

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

[-ServerTimeoutPerRequest <System.Nullable`1[System.Int32]>]

[-TagCondition <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Stop-AzStorageBlobCopy cmdlet stops a copy operation to the specified destination blob.

PARAMETERS

-Blob <System.String>

Specifies the name of the blob.

Required? true

Position? 0

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ClientTimeoutPerRequest <System.Nullable`1[System.Int32]>

Specifies the client-side time-out interval, in seconds, for one service request. If the previous call fails in the specified

interval, this cmdlet retries the

request. If this cmdlet does not receive a successful response before the interval elapses, this cmdlet returns an error.

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

-CloudBlob <Microsoft.Azure.Storage.Blob.CloudBlob>

Specifies a CloudBlob object from Azure Storage Client library. To obtain a CloudBlob object, use the Get-AzStorageBlob cmdlet.

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

-CloudBlobContainer <Microsoft.Azure.Storage.Blob.CloudBlobContainer>

Specifies a CloudBlobContainer object from the Azure Storage Client library. You can create the object or use the Get-AzStorageContainer cmdlet.

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

-ConcurrentTaskCount <System.Nullable`1[System.Int32]>

Specifies the maximum concurrent network calls. You can use this parameter to limit the concurrency to throttle local CPU and bandwidth usage by specifying the

maximum number of concurrent network calls. The specified value is an absolute count and is not multiplied by the

core count. This parameter can help reduce

network connection problems in low bandwidth environments, such as 100 kilobits per second. The default value is 10.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Container <System.String>

Specifies the name of the container.

Required? true

Position? 1

Default value None

Accept pipeline input? False

Accept wildcard characters? false

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

Specifies the Azure storage context. You can create the context by using the New-AzStorageContext cmdlet.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName, ByValue)

Accept wildcard characters? false

-CopyId <System.String>

Specifies the copy ID.

Required? false

Position? named

Default value None

Accept pipeline input? False

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

-Force <System.Management.Automation.SwitchParameter>

Stops the current copy task on the specified blob without prompting for confirmation.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ServerTimeoutPerRequest <System.Nullable`1[System.Int32]>

Specifies the service side time-out interval, in seconds, for a request. If the specified interval elapses before the service processes the request, the storage service returns an error.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TagCondition <System.String>

Optional Tag expression statement to check match condition. The blob request will fail when the blob tags does not match the given expression. See details in

<https://learn.microsoft.com/en-us/rest/api/storageservices/specifying-conditional-headers-for-blob-service-operations#tags-conditional-operations>.

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

Microsoft.Azure.Storage.Blob.CloudBlob

Microsoft.Azure.Storage.Blob.CloudBlobContainer

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

OUTPUTS

Microsoft.WindowsAzure.Commands.Common.Storage.ResourceModel.AzureStorageBlob

NOTES

----- Example 1: Stop copy operation by name -----

Stop-AzStorageBlobCopy -Container "ContainerName" -Blob "BlobName" -CopyId "CopyID"

This command stops the copy operation by name.

----- Example 2: Stop copy operation by using the pipeline -----

```
Get-AzStorageContainer container* | Stop-AzStorageBlobCopy -Blob "BlobName"
```

This command stops the copy operation by passing the container on the pipeline from Get-AzStorageContainer .

Example 3: Stop copy operation by using the pipeline and Get-AzStorageBlob

```
Get-AzStorageBlob -Container "ContainerName" | Stop-AzStorageBlobCopy -Force
```

This example stops the copy operation by passing the container on the pipeline from the Get-AzStorageBlob cmdlet.

RELATED LINKS

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

[Get-AzStorageBlob](#)

[Get-AzStorageContainer](#)

[Start-AzStorageBlobCopy](#)

[Get-AzStorageBlobCopyState](#)