



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

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

NAME

Stop-AzBatchTask

SYNOPSIS

Stops a Batch task.

SYNTAX

```

Stop-AzBatchTask [-JobId] <System.String> [-Id] <System.String> -BatchContext
<Microsoft.Azure.Commands.Batch.BatchAccountContext> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]

```

```

Stop-AzBatchTask [-Task] <Microsoft.Azure.Commands.Batch.Models.PSCloudTask> -BatchContext
<Microsoft.Azure.Commands.Batch.BatchAccountContext> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]

```

The Stop-AzBatchTask cmdlet stops an Azure Batch task.

PARAMETERS

-BatchContext <Microsoft.Azure.Commands.Batch.BatchAccountContext>

Specifies the BatchAccountContext instance that this cmdlet uses to interact with the Batch service. If you use the Get-AzBatchAccount cmdlet to get your

BatchAccountContext, then Microsoft Entra authentication will be used when interacting with the Batch service. To use shared key authentication instead, use the

Get-AzBatchAccountKey cmdlet to get a BatchAccountContext object with its access keys populated. When using shared key authentication, the primary access key is

used by default. To change the key to use, set the BatchAccountContext.KeyInUse property.

Required?	true
Position?	named
Default value	None
Accept pipeline input?	True (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

-Id <System.String>

Specifies the ID of the task that this cmdlet stops.

Required?	true
Position?	1

Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-JobId <System.String>

Specifies the ID of the job that contains the task.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-Task <Microsoft.Azure.Commands.Batch.Models.PSCloudTask>

Specifies the task that this cmdlet stops. To obtain a PSCloudTask object, use the Get-AzBatchTask cmdlet.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByValue)
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.Batch.BatchAccountContext

OUTPUTS

System.Void

NOTES

----- Example 1: Delete a Batch task by ID -----

```
Stop-AzBatchTask -JobId "Job-000001" -Id "Task23" -BatchContext $Context
```

This command stops a task that has the ID Task23 under the job that has the ID Job-000001. The command prompts you for confirmation. Use the Get-AzBatchAccountKey cmdlet to assign a context to the \$Context variable.

----- Example 2: Stop a Batch task by using the pipeline -----

```
Get-AzBatchTask -JobId "Job-000001" -Id "Task26" -BatchContext $Context | Stop-AzBatchTask -BatchContext $Context
```

This command gets the Batch task that has the ID Task26 in the job that has the ID Job-000001 by using the Get-AzBatchTask cmdlet. The command passes that task to the current cmdlet by using the pipeline operator. The command stops that task.

RELATED LINKS

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

Get-AzBatchTask

New-AzBatchTask

Remove-AzBatchTask

Azure Batch Cmdlets