



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

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

NAME

Remove-AzBatchTask

SYNOPSIS

Deletes a Batch task.

SYNTAX

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

```
Remove-AzBatchTask [-InputObject] <Microsoft.Azure.Commands.Batch.Models.PSCloudTask> -BatchContext
<Microsoft.Azure.Commands.Batch.BatchAccountContext>
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-Force] [-Confirm] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Remove-AzBatchTask cmdlet deletes an Azure Batch task. This cmdlet prompts you for confirmation, unless you specify the Force parameter.

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

-Force <System.Management.Automation.SwitchParameter>

Forces the command to run without asking for user confirmation.

Required? false

Position? named
Default value False
Accept pipeline input? False
Accept wildcard characters? false

-Id <System.String>

Specifies the ID of the task that this cmdlet deletes. You cannot specify wildcard characters.

Required? true
Position? 1
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

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

Specifies the task that this cmdlet deletes. 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

-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

-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.Batch.Models.PSCloudTask

Microsoft.Azure.Commands.Batch.BatchAccountContext

OUTPUTS

System.Void

NOTES

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

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

This command deletes 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: Delete a Batch task by using the pipeline without confirmation

```
Get-AzBatchTask -JobId "Job-000001" -Id "Task26" -BatchContext $Context | Remove-AzBatchTask -Force  
-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 deletes that task. This command specifies the Force parameter. Therefore, the command does not prompt you for confirmation.

RELATED LINKS

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

Get-AzBatchAccountKey

Get-AzBatchTask

New-AzBatchTask

Remove-AzBatchTask

Stop-AzBatchTask

Azure Batch Cmdlets