



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

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

NAME

Stop-AzHDInsightJob

SYNOPSIS

Stops a specified running job on a cluster.

SYNTAX

```
Stop-AzHDInsightJob [-ClusterName] <System.String> [-JobId] <System.String> [-HttpCredential]
<System.Management.Automation.PSCredential> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-ResourceGroupName <System.String>] [<CommonParameters>]
```

DESCRIPTION

The Stop-AzHDInsightJob cmdlet stops a specified running job on an Azure HDInsight cluster.

PARAMETERS

-ClusterName <System.String>

Specifies the name of the cluster.

Required? true

Position? 0

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

-HttpCredential <System.Management.Automation.PSCredential>

Specifies the cluster login (HTTP) credentials for the cluster.

Required? true

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-JobId <System.String>

Specifies the job ID of the job.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of the resource group.

Required? false

Position? named

Default value None

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

OUTPUTS

Microsoft.Azure.Commands.HDInsight.Models.AzureHDInsightJob

NOTES

----- Example 1: Stop a job on the specified cluster -----

Cluster info

```
$clusterName = "your-hadoop-001"
```

```
$clusterCreds = Get-Credential
```

```
Stop-AzHDInsightJob `
```

```
    -ClusterName $clusterName `
```

```
    -ClusterCredential $clusterCreds `
```

```
    -JobId $jobId
```

This command stops a job on the cluster named your-hadoop-001.

RELATED LINKS

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

Get-AzHDInsightJob

Start-AzHDInsightJob

Wait-AzHDInsightJob