



Full credit is given to all the above companies including the Operating System that this PDF file was generated!

Windows PowerShell Get-Help on Cmdlet 'New-AzLogFilesDataSourceObject'

PS:\>Get-HELP New-AzLogFilesDataSourceObject -Full

NAME

New-AzLogFilesDataSourceObject

SYNOPSIS

Create an in-memory object for LogFilesDataSource.

SYNTAX

```
  New-AzLogFilesDataSourceObject      -FilePattern    <String[]>      -Stream     <String[]>      [-Name     <String>]  
  [-SettingTextRecordStartTimestampFormat <String>] [<CommonParameters>]
```

DESCRIPTION

Create an in-memory object for LogFilesDataSource.

PARAMETERS

-FilePattern <String[]>

File Patterns where the log files are located.

Required? true
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-Stream <String[]>

List of streams that this data source will be sent to.

A stream indicates what schema will be used for this data source.

Required? true
Position? named
Default value
Accept pipeline input? false
Accept wildcard characters? false

-Name <String>

A friendly name for the data source.

This name should be unique across all data sources (regardless of type) within the data collection rule.

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

-SettingTextRecordStartTimestampFormat <String>

One of the supported timestamp formats.

Required? false
Position? named
Default value
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

OUTPUTS

Microsoft.Azure.PowerShell.Cmdlets.Monitor.DataCollection.Models.LogFilesDataSource

----- EXAMPLE 1 -----

```
PS C:\>New-AzLogFilesDataSourceObject -FilePattern "C:\\JavaLogs\\*.log" -Stream "Custom-TabularData-ABC" -Name myTabularLogDataSource  
-SettingTextRecordStartTimestampFormat "yyyy-MM-ddTHH:mm:ssK"
```

RELATED LINKS

<https://learn.microsoft.com/powershell/module/Az.Monitor/new-azlogfilesdatasourceobject>