



Windows PowerShell Get-Help on Cmdlet 'Set-AzOperationalInsightsDataSource'

PS:\>Get-HELP Set-AzOperationalInsightsDataSource -Full

NAME

Set-AzOperationalInsightsDataSource

SYNOPSIS

Updates a data source.

SYNTAX

```
Set-AzOperationalInsightsDataSource [-DataSource]

<Microsoft.Azure.Commands.OperationalInsights.Models.PSDataSource> [-DefaultProfile]
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[<CommonParameters>]
```

DESCRIPTION

The Set-AzOperationalInsightsDataSource cmdlet updates a data source.

PARAMETERS

-DataSource <Microsoft.Azure.Commands.OperationalInsights.Models.PSDataSource>

Specifies the data source that this cmdlet updates.

Required?	true
Position?	0
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

<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.Commands.Operationallnsights.Models.PSDataSource

OUTPUTS

Microsoft.Azure.Commands.Operationallnsights.Models.PSDataSource

NOTES

* Keywords: azure, azurearm, arm, resource, management, manager, operational, insights

----- Example 1 -----

```
$datasource = Get-AzOperationalInsightsDataSource -Kind CustomLog -ResourceGroupName testrg -WorkspaceName  
LogAnalyticsWorkspace
```

```
Set-AzOperationalInsightsDataSource -DataSource $datasource
```

```
Name          : DataSource_CustomLog_Customlog_CL
```

```
ResourceGroupName : testrg
```

```
WorkspaceName    : LogAnalyticsWorkspace
```

```
ResourceId       : /subscriptions/xxxx-xxxx-xxxx-xxxx-xxxx/resourceGroups/testrg/providers/Microsoft.Ope  
rationalInsights/workspaces/LogAnalyticsWorkspace/datasources/DataSource_CustomLog_Customlog_  
CL
```

```
Kind            : CustomLog
```

```
Properties       : {"customLogName":"Customlog_CL","description":"","extractions":[{"extractionName":"TimeGenerated","  
extractionProperties":{"dateTimeExtraction":{"joinStringRegex":null,"regex":null,"formatString":nul  
l}},{"extractionType":"DateTime"}],"inputs":{"location":{"fileSystemLocations":{"linuxFileTypeLogPa  
ths":null,"windowsFileTypeLogPaths":["D:\\logs.txt"]},"recordDelimiter":{"regexDelimiter":{"matchI  
ndex":0,"numberdGroup":null,"pattern":"\\n"}}}}}
```

Update a data source.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.operationalinsights/set-azoperationalinsightsdatasource>

Get-AzOperationalInsightsDataSource

Remove-AzOperationalInsightsDataSource

