



Windows PowerShell Get-Help on Cmdlet 'Get-AzHDInsightMonitoring'

PS:\>Get-HELP Get-AzHDInsightMonitoring -Full

NAME

Get-AzHDInsightMonitoring

SYNOPSIS

Gets the status of the Classic Azure Monitor logs integration on an HDInsight cluster.

SYNTAX

```
Get-AzHDInsightMonitoring [-Name] <System.String> [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>  
[-ResourceGroupName <System.String>] [<CommonParameters>]
```

DESCRIPTION

The Get-AzHDInsightMonitoring cmdlet gets the status of the Classic Azure Monitor logs integration on an HDInsight cluster. If monitoring is enabled then it will also return the log analytics workspace id.

PARAMETERS

-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

-Name <System.String>

The name of the cluster to get the status of monitoring.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group of the cluster.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

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.Management.AzureHDInsightMonitoring

NOTES

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

```
Get-AzHDInsightMonitoring -Name testcluster
```

```
{'ClusterMonitoringEnabled': 'true', 'workspaceId': '1d364e89-bb71-4503-aa3d-a23535aea7bd'}
```

Monitoring is enabled on the cluster because the ClusterMonitoringEnabled property is true. The monitoring workspace id where the logs are flowing is

1d364e89-bb71-4503-aa3d-a23535aea7bd

----- Example 2 -----

```
Get-AzHDInsightMonitoring -Name testcluster -ResourceGroupName testrg
```

```
{'ClusterMonitoringEnabled': 'true', 'workspaceId': '1d364e89-bb71-4503-aa3d-a23535aea7bd'}
```

Monitoring is enabled on the cluster because the ClusterMonitoringEnabled property is true. The monitoring workspace id

where the logs are flowing is

1d364e89-bb71-4503-aa3d-a23535aea7bd

----- Example 3 -----

```
Get-AzHDInsightMonitoring -Name testcluster
```

```
{'ClusterMonitoringEnabled': 'false', 'workspaceId': null}
```

Monitoring is disabled on the cluster because the ClusterMonitoringEnabled property is false.

----- Example 4 -----

```
Get-AzHDInsightMonitoring -Name testcluster -ResourceGroupName testrg
```

```
{'ClusterMonitoringEnabled': 'false', 'workspaceId': null}
```

Monitoring is disabled on the cluster because the ClusterMonitoringEnabled property is false.

RELATED LINKS

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