



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

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

NAME

New-AzOperationalInsightsDataExport

SYNOPSIS

Create data export for workspace.

SYNTAX

```
New-AzOperationalInsightsDataExport [-ResourceGroupName] <System.String> [-WorkspaceName] <System.String>
[[-DataExportName] <System.String>] [[-TableName]
                                     <System.String[]>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Enable
                                     <System.Nullable`1[System.Boolean]>] [-EventHubName <System.String>] [-ResourceId <System.String>] [-Confirm]
[-WhatIf] [<CommonParameters>]
```

DESCRIPTION

Creates data export for a workspace.

PARAMETERS

-DataExportName <System.String>

The table name.

Required? false

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

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

-Enable <System.Nullable`1[System.Boolean]>

Active when enabled.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-EventHubName <System.String>

Optional. Allows to define an Event Hub name. Not applicable when destination is Storage Account.

Required? false

Position? named

Default value None
Accept pipeline input? False
Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name.

Required? true
Position? 0
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-ResourceId <System.String>

The destination resource ID. This can be copied from the Properties entry of the destination resource in Azure.

Required? false
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-TableName <System.String[]>

An array of tables to export, for example: ["Heartbeat, SecurityEvent"].

Required? false
Position? 3
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-WorkspaceName <System.String>

The name of the workspace that will contain the storage insight.

Required? true
Position? 1
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

OUTPUTS

Microsoft.Azure.Commands.OperationalInsights.Models.PSDataExport

NOTES

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

```
New-AzOperationalInsightsDataExport -ResourceGroupName "rg-name" -WorkspaceName "workspace-name"
-DataExportName "dataExportName" -TableName "table_name" -ResourceId
"resource_id"
```

Name : {dataExportName}

Id :

/subscriptions/{subscription}/resourcegroups/{rg-name}/providers/microsoft.operationalinsights/workspaces/{workspace-name}/dataexports/{dataExportName}

DataExportId : {GUID}

TableNames : {table_name}

ResourceId :

/subscriptions/{subscription}/resourceGroups/{rg-name}/providers/Microsoft.EventHub/namespaces/{eventHub_namespace}

DataExportType : EventHub

EventHubName :

Enable : True

CreatedDate :

LastModifiedDate :

Creates data export for a workspace.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.operationalinsights/new-azoperationalinsightsdataexport>