



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

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

NAME

Get-AzOperationalInsightsCluster

SYNOPSIS

Get or list clusters

SYNTAX

Get-AzOperationalInsightsCluster [-ClusterName <System.String>] [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

[-ResourceGroupName <System.String>] [-ResourceId <System.String>]

[<CommonParameters>]

Get-AzOperationalInsightsCluster -ClusterName <System.String> [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>

-ResourceGroupName <System.String> [<CommonParameters>]

Get-AzOperationalInsightsCluster

[-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -ResourceId

<System.String> [<CommonParameters>]

DESCRIPTION

Get or list clusters, list clusters under resource group when "-ClusterName" was not provided, list clusters under subscription when "-ClusterName" and

"ResourceGroupName" were not provided.

PARAMETERS

-ClusterName <System.String>

The cluster name.

Required? false

Position? named

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

-ResourceGroupName <System.String>

The resource group name.

Required? false

Position? named

Default value None

Accept pipeline input? False
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

<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.Operationallnsights.Models.PSCLuster

NOTES

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

Get-AzOperationalInsightsCluster -ResourceGroupName "rg-name" -ClusterName "cluster-name"

Identity : Microsoft.Azure.Commands.OperationalInsights.Models.PSIdentity

Sku : Microsoft.Azure.Commands.OperationalInsights.Models.PSClusterSku

ClusterId : {cluster-id}

ProvisioningState : Succeeded

IsDoubleEncryptionEnabled : True

IsAvailabilityZonesEnabled : False

BillingType : Cluster

KeyVaultProperties : Microsoft.Azure.Commands.OperationalInsights.Models.PSKeyVaultProperties

LastModifiedDate : Wed, 26 May 2021 15:19:38 GMT

CreatedDate : Sun, 27 Dec 2020 11:17:11 GMT

AssociatedWorkspaces : {workspaces}

CapacityReservationProperties :

Microsoft.Azure.Management.OperationalInsights.Models.CapacityReservationProperties

Location : South Central US

Id :

/subscriptions/{subscription}/resourceGroups/{rg-name}/providers/Microsoft.OperationalInsights/clusters/{cluster-name}

Name : {cluster-name}

Type : Microsoft.OperationalInsights/clusters

Tags : {}

Get cluster

RELATED LINKS

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