



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

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

NAME

New-AzMLWorkspaceKubernetesObject

SYNOPSIS

Create an in-memory object for Kubernetes.

SYNTAX

```
New-AzMLWorkspaceKubernetesObject [-Description <String>] [-DisableLocalAuth <Boolean>] [-ResourceId <String>]
[-DefaultInstanceType <String>]
[-ExtensionInstanceReleaseTrain <String>] [-ExtensionPrincipalId <String>] [-InstanceNodeSelector <Hashtable>]
[-InstanceLimit <Hashtable>] [-InstanceRequest
<Hashtable>] [-Namespace <String>] [-RelayConnectionString <String>] [-ServiceBusConnectionString <String>]
[-VcName <String>] [<CommonParameters>]
```

DESCRIPTION

Create an in-memory object for Kubernetes.

PARAMETERS

-Description <String>

The description of the Machine Learning compute.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DisableLocalAuth <Boolean>

Opt-out of local authentication and ensure customers can use only MSI and AAD exclusively for authentication.

Required? false

Position? named

Default value False

Accept pipeline input? false

Accept wildcard characters? false

-ResourceId <String>

ARM resource id of the underlying compute.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-DefaultInstanceType <String>

Default instance type.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ExtensionInstanceReleaseTrain <String>

Extension instance release train.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-ExtensionPrincipalId <String>

Extension principal-id.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InstanceNodeSelector <Hashtable>

Node Selector.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-InstanceLimit <Hashtable>

Resource limits for this instance type.

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

-InstanceRequest <Hashtable>

Resource requests for this instance type.

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

-Namespace <String>

Compute namespace.

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

-RelayConnectionString <String>

Relay connection string.

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

-ServiceBusConnectionString <String>

ServiceBus connection string.

Required? false

Position? named

Default value

Accept pipeline input? false

Accept wildcard characters? false

-VcName <String>

VC name.

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.MachineLearningServices.Models.Api20220501.Kubernetes

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

PS C:\>New-AzMLWorkspaceKubernetesObject

RELATED LINKS

<https://learn.microsoft.com/powershell/module/az.MLWorkspace/new-AzMLWorkspaceKubernetesObject>