



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

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

NAME

Get-AzAksNodePool

SYNOPSIS

List node pools in specified cluster.

SYNTAX

```

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

Get-AzAksNodePool -ClusterObject <Microsoft.Azure.Commands.Aks.Models.PSKubernetesCluster> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Name
<System.String>] [-SubscriptionId <System.String>]
[<CommonParameters>]

```

```

Get-AzAksNodePool [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Id <System.String>
[-SubscriptionId

```

<System.String>] [<CommonParameters>]

DESCRIPTION

List node pools in specified cluster.

PARAMETERS

-ClusterName <System.String>

The name of the managed cluster resource.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ClusterObject <Microsoft.Azure.Commands.Aks.Models.PSKubernetesCluster>

The cluster object.

Required? true

Position? named

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

-Id <System.String>

Id of an node pool in managed Kubernetes cluster

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Name <System.String>

The name of the node pool.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

The name of the resource group.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-SubscriptionId <System.String>

The ID of the subscription. By default, cmdlets are executed in the subscription that is set in the current context. If the user specifies another subscription,

the current cmdlet is executed in the subscription specified by the user. Overriding subscriptions only take effect during

the lifecycle of the current cmdlet. It

does not change the subscription in the context, and does not affect subsequent cmdlets.

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.Aks.Models.PSNodePool

NOTES

----- Get all node pools within specified cluster -----

Get-AzAksNodePool -ResourceGroupName myResourceGroup -ClusterName myCluster

RELATED LINKS

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