



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

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

NAME

Remove-AzAksNodePool

SYNOPSIS

Delete node pool from managed cluster.

SYNTAX

```
Remove-AzAksNodePool [-ResourceGroupName] <System.String> [-ClusterName] <System.String> [-Name]
<System.String> [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-PassThru]
[-SubscriptionId <System.String>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Remove-AzAksNodePool [-Name] <System.String> [-AsJob] -ClusterObject
<Microsoft.Azure.Commands.Aks.Models.PSKubernetesCluster> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-PassThru]
[-SubscriptionId <System.String>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

Remove-AzAksNodePool [-Id] <System.String> [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>
[-Force] [-PassThru] [-SubscriptionId <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]

Remove-AzAksNodePool [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -InputObject
<Microsoft.Azure.Commands.Aks.Models.PSNodePool> [-PassThru] [-SubscriptionId <System.String>] [-Confirm]
[-WhatIf] [<CommonParameters>]

DESCRIPTION

Delete node pool from managed cluster.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ClusterName <System.String>

Name of your managed Kubernetes cluster

Required? true

Position? 1

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? 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

-Force <System.Management.Automation.SwitchParameter>

Remove node pool without prompt

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-Id <System.String>

Id of an node pool in managed Kubernetes cluster

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-InputObject <Microsoft.Azure.Commands.Aks.Models.PSNodePool>

A PSAgentPool object, normally passed through the pipeline.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

Name of your node pool

Required? true

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

{{ Fill PassThru Description }}

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

Resource group name

Required? true
Position? 0
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

-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

Microsoft.Azure.Commands.Aks.Models.PSNodePool

System.String

OUTPUTS

System.Boolean

NOTES

----- Delete specified node pool -----

Remove-AzAksNodePool -ResourceGroupName myResourceGroup -ClusterName myCluster -Name winpool

RELATED LINKS

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