



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

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

NAME

Remove-AzServiceFabricManagedClusterApplication

SYNOPSIS

Remove an managed application from the cluster. This will remove all the managed services under the application. Only supports ARM deployed applications.

SYNTAX

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

```
Remove-AzServiceFabricManagedClusterApplication [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-Force] -InputObject <Microsoft.Azure.Commands.ServiceFabric.Models.PSManagedApplication> [-PassThru] [-Confirm]
[-WhatIf] [<CommonParameters>]
```

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

[-Force] [-PassThru] -ResourceId <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

This cmdlet removes an managed application form the cluster. This will remove all the managed services, if any, under the application resource.

PARAMETERS

-AsJob <System.Management.Automation.SwitchParameter>

Run cmdlet in the background and return a Job to track progress.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ClusterName <System.String>

Specify the name of the cluster.

Required? true

Position? 1

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

-Force <System.Management.Automation.SwitchParameter>

Remove without prompt.

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

-InputObject <Microsoft.Azure.Commands.ServiceFabric.Models.PSManagedApplication>

The managed application resource.

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

-Name <System.String>

Specify the name of the managed application.

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>

Specify the name of the resource group.

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

-ResourceId <System.String>

Arm ResourceId of the managed application.

Required? true
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

System.String

Microsoft.Azure.Commands.ServiceFabric.Models.PSManagedApplication

OUTPUTS

System.Boolean

NOTES

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

```
$resourceGroupName = "testRG"
```

```
$clusterName = "testCluster"
```

```
$appName = "testApp"
```

```
Remove-AzServiceFabricManagedClusterApplication -ResourceGroupName $resourceGroupName -ClusterName  
$clusterName -Name $appName
```

This example removes the managed application "testApp" under the resource group "testRG" and cluster "testCluster".

----- Example 2 -----

```
$resourceGroupName = "testRG"
```

```
$clusterName = "testCluster"
```

```
$appName = "testApp"
```

```
$app = Get-AzServiceFabricManagedClusterApplication -ResourceGroupName $resourceGroupName -ClusterName  
$clusterName -Name $appName
```

```
$app | Remove-AzServiceFabricManagedClusterApplication
```

This example removes the managed application "testApp" under the resource group "testRG" and cluster "testCluster".

----- Example 3 -----

```
Remove-AzServiceFabricManagedClusterApplication -ResourceId $resourceId -Name  
"/subscriptions/13ad2c84-84fa-4798-ad71-e70c07af873f/resourcegroups/testRG/providers/Microsoft.ServiceFabric/managedClusters/testCluster/applications/testApp/services/testService"
```

This example removes the managed application "testApp" with the ARM Resource ID specified.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.servicefabric/remove-azservicefabricmanagedclusterapplication>