



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

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

NAME

Remove-AzServiceFabricManagedClusterService

SYNOPSIS

Remove a managed service from the cluster. Only supports ARM deployed services.

SYNTAX

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

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

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

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

DESCRIPTION

This cmdlet removes a managed service form the cluster.

PARAMETERS

-ApplicationName <System.String>

Specify the name of the application.

Required? true

Position? 2

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-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.PSManagedService>

The managed service 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 service.

Required? true
Position? 3
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 service.

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.PSManagedService

OUTPUTS

System.Boolean

NOTES

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

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

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

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

```
$serviceName = "testService1"
```

```
Remove-AzServiceFabricManagedClusterService -ResourceGroupName $resourceGroupName -ClusterName  
$clusterName -ApplicationName $appName -Name $serviceName
```

This example will remove the managed service "testService1".

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

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

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

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

```
$serviceName = "testService1"
```

```
$service = Get-AzServiceFabricManagedClusterService -ResourceGroupName $resourceGroupName -ClusterName  
$clusterName -ApplicationName $appName
```

```
$service | Remove-AzServiceFabricManagedClusterService
```

This example will remove the managed service testService1".

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

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

This example will remove the managed service details with the ARM Resource ID specified.

RELATED LINKS

	Online	Version:
https://learn.microsoft.com/powershell/module/az.servicefabric/remove-azservicefabricmanagedclusterservice		