



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

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

NAME

Remove-AzServiceFabricService

SYNOPSIS

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

SYNTAX

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

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

```
Remove-AzServiceFabricService [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]
```

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

DESCRIPTION

This cmdlet removes a 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

-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.PSService>

The 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>

Returns \$True if the command succeeds and \$False if it fails. By default, this cmdlet does not return any output.

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.PSService

OUTPUTS

System.Boolean

NOTES

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

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

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

```
$serviceName = "testApp~testService1"
```

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

This example will remove the service "testApp~testService1".

RELATED LINKS

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