



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

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

NAME

Remove-AzResource

SYNOPSIS

Removes a resource.

SYNTAX

```

Remove-AzResource [-ApiVersion <System.String>] [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-ExtensionResourceName <System.String>] [-ExtensionResourceType <System.String>] [-Force] [-ODataQuery
<System.String>] [-Pre] [-ResourceGroupName <System.String>]
-ResourceName <System.String> -ResourceType <System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Remove-AzResource [-ApiVersion <System.String>] [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-ExtensionResourceName <System.String>] [-ExtensionResourceType <System.String>] [-Force] [-ODataQuery
<System.String>] [-Pre] -ResourceName <System.String>
-ResourceType <System.String> -TenantLevel [-Confirm] [-WhatIf] [<CommonParameters>]

```

Remove-AzResource [-ApiVersion <System.String>] [-AsJob] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>
[-Force] [-ODataQuery <System.String>] [-Pre] -ResourceId <System.String> [-Confirm] [-WhatIf]
[<CommonParameters>]

DESCRIPTION

The Remove-AzResource cmdlet removes an Azure resource.

PARAMETERS

-ApiVersion <System.String>

Specifies the version of the resource provider API to use. If you do not specify a version, this cmdlet uses the latest available version.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-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

-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

-ExtensionResourceName <System.String>

Specifies the name of an extension resource of the resource that this cmdlet removes. For instance, to specify a database, use the following format: server

name\`database name

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

-ExtensionResourceType <System.String>

Specifies the resource type for an extension resource. Specifies the extension resource type for the resource. For instance: `Microsoft.Sql/Servers/Databases`

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

-Force <System.Management.Automation.SwitchParameter>

Forces the command to run without asking for user confirmation.

Required?	false
Position?	named
Default value	False

Accept pipeline input? False

Accept wildcard characters? false

-ODataQuery <System.String>

Specifies an Open Data Protocol (OData) style filter. This cmdlet appends this value to the request in addition to any other filters.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Pre <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet considers pre-release API versions when it automatically determines which version to use.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of the resource group from which this cmdlet removes a resource.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

Specifies the fully qualified resource ID of the resource that this cmdlet removes. The ID includes the subscription, as

in the following example:

```
`/subscriptions/`subscription ID`/providers/Microsoft.Sql/servers/ContosoServer/databases/ContosoDatabase`
```

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

-ResourceName <System.String>

Specifies the name of the resource that this cmdlet removes. For instance, to specify a database, use the following format: ``ContosoServer/ContosoDatabase``

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

-ResourceType <System.String>

Specifies the type of the resource that this cmdlet removes. For instance, for a database, the resource type is as follows: ``Microsoft.Sql/Servers/Databases``

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

-TenantLevel <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet operates at the tenant level.

Required?	true
-----------	------

Position? named
Default value False
Accept pipeline input? False
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.String

OUTPUTS

System.Boolean

NOTES

----- Example 1: Remove a website resource -----

```
Remove-AzResource -ResourceId  
"/subscriptions/00000000-0000-0000-0000-000000000000/resourceGroups/ResourceGroup11/providers/Microsoft.Web/sites/ContosoSite" -Force
```

This command removes the website resource named ContosoSite. The example uses a placeholder value for the subscription ID. The command specifies the Force parameter.

Therefore, it does not prompt you for confirmation.

RELATED LINKS

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

Get-AzResource

Move-AzResource

New-AzResource

Set-AzResource