



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

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

NAME

Remove-AzRoleDefinition

SYNOPSIS

Deletes a custom role in Azure RBAC. The role to be deleted is specified using the Id property of the role. Delete will fail if there are existing role assignments made to the custom role.

SYNTAX

```

Remove-AzRoleDefinition [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -Id
<System.Guid>

```

```

[-PassThru] [-Scope <System.String>] [-SkipClientSideScopeValidation] [-Confirm] [-WhatIf] [<CommonParameters>]

```

```

Remove-AzRoleDefinition [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] -InputObject
<Microsoft.Azure.Commands.Resources.Models.Authorization.PSRoleDefinition> [-PassThru]
[-SkipClientSideScopeValidation] [-Confirm] [-WhatIf] [<CommonParameters>]

```

Remove-AzRoleDefinition [-Name] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force]
[-PassThru] [-Scope <System.String>] [-SkipClientSideScopeValidation] [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Remove-AzRoleDefinition cmdlet deletes a custom role in Azure Role-Based Access Control. Provide the Id parameter of an existing custom role to delete that custom role. By default, Remove-AzRoleDefinition prompts you for confirmation. To suppress the prompt, use the Force parameter. If there are existing role assignments made to the custom role to be deleted, the delete will fail.

PARAMETERS

-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>

If set, does not prompt for a confirmation before deleting the custom role

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-Id <System.Guid>

Id of the Role definition to be deleted

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

-InputObject <Microsoft.Azure.Commands.Resources.Models.Authorization.PSRoleDefinition>

The object representing the role definition to be removed.

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

-Name <System.String>

Name of the Role definition to be deleted.

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

-PassThru <System.Management.Automation.SwitchParameter>

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

Accept wildcard characters? false

-Scope <System.String>

Role definition scope.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-SkipClientSideScopeValidation <System.Management.Automation.SwitchParameter>

If specified, skip client side scope validation.

Required? false

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>

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.Guid

System.String

Microsoft.Azure.Commands.Resources.Models.Authorization.PSRoleDefinition

OUTPUTS

System.Boolean

NOTES

Keywords: azure, azurearm, arm, resource, management, manager, resource, group, template, deployment

Get-AzRoleDefinition -Name "Virtual Machine Operator" | Remove-AzRoleDefinition

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

Remove-AzRoleDefinition -Id "52a6cc13-ff92-47a8-a39b-2a8205c3087e"

RELATED LINKS

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

New-AzRoleDefinition

Get-AzRoleDefinition

Set-AzRoleDefinition