



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

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

NAME

Remove-AzKeyVaultRoleDefinition

SYNOPSIS

Removes a custom role definition from an HSM.

SYNTAX

```
Remove-AzKeyVaultRoleDefinition [-HsmName] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-Force] -InputObject <Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultRoleDefinition> [-PassThru] [-Scope
<System.String>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Remove-AzKeyVaultRoleDefinition [-HsmName] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-Force] [-PassThru] -RoleName <System.String> [-Scope <System.String>] [-Confirm] [-WhatIf] [<CommonParameters>]
```

The ``Remove-AzKeyVaultRoleDefinition`` cmdlet deletes a custom role in Azure Role-Based Access Control of Azure KeyVault managed HSM. Provide the ``-RoleName`` parameter of an existing custom role or a role object to delete that custom role. By default, ``Remove-AzKeyVaultRoleDefinition`` prompts you for confirmation. To suppress the prompt, use the ``-Force`` parameter.

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>`

Do not ask for confirm.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

`-HsmName <System.String>`

Name of the HSM.

Required? true

Position? 1

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-InputObject <Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultRoleDefinition>

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

-PassThru <System.Management.Automation.SwitchParameter>

This cmdlet does not return an object by default. If this switch is specified, it returns true if successful.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-RoleName <System.String>

Name of the role definition to get.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Scope <System.String>

Scope at which the role assignment or definition applies to, e.g., '/' or '/keys' or '/keys/{keyName}'.

Required? false

Position? named
Default value None
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

Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultRoleDefinition

OUTPUTS

System.Boolean

NOTES

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

```
Remove-AzKeyVaultRoleDefinition -HsmName myHsm -RoleName "my role"
```

This example removes a custom role named "my role".

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

```
$role = Get-AzKeyVaultRoleDefinition -HsmName myHsm -RoleName "my role"
```

```
$role | Remove-AzKeyVaultRoleDefinition -HsmName myHsm -Force
```

This example removes a custom role named "my role" by piping the role object. It also suppress the prompt by ``-Force``.

RELATED LINKS

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