



Windows PowerShell Get-Help on Cmdlet 'Undo-AzKeyVaultKeyRemoval'

PS:\>Get-HELP Undo-AzKeyVaultKeyRemoval -Full

NAME

Undo-AzKeyVaultKeyRemoval

SYNOPSIS

Recovers a deleted key in a key vault into an active state.

SYNTAX

```
Undo-AzKeyVaultKeyRemoval [-Name] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -HsmName
<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Undo-AzKeyVaultKeyRemoval [-InputObject]
<Microsoft.Azure.Commands.KeyVault.Models.PSDeletedKeyVaultKeyIdentityItem> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

```
Undo-AzKeyVaultKeyRemoval [-VaultName] <System.String> [-Name] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

DESCRIPTION

The Undo-AzKeyVaultKeyRemoval cmdlet will recover a previously deleted key. The recovered key will be active and can be used for all normal key operations. Caller

needs to have 'recover' permission in order to perform this operation.

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

-HsmName <System.String>

HSM name. Cmdlet constructs the FQDN of a managed HSM based on the name and currently selected environment.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

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

Deleted key object

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

Key name. Cmdlet constructs the FQDN of a key from vault name, currently selected environment and key name.

Required? true

Position? 1

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-VaultName <System.String>

Vault name. Cmdlet constructs the FQDN of a vault based on the name and currently selected environment.

Required? true

Position? 0

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>).

INPUTS

Microsoft.Azure.Commands.KeyVault.Models.PSDeletedKeyVaultKeyIdentityItem

OUTPUTS

Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultKey

NOTES

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

Undo-AzKeyVaultKeyRemoval -VaultName 'MyKeyVault' -Name 'MyKey'

Vault Name : MyKeyVault

Name : MyKey

Version : 1af807cc331a49d0b52b7c75e1b2366e

Id : https://mykeybault.vault.azure.net:443/keys/mykey/1af807cc331a49d0b52b7c75e1b2366e

Enabled : True

Expires :

Not Before :

Created : 5/24/2018 8:32:27 PM

Updated : 5/24/2018 8:32:27 PM

Purge Disabled : False

Tags :

This command will recover the key 'MyKey' that was previously deleted, into an active and usable state.

RELATED LINKS

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

Remove-AzKeyVaultKey

Add-AzKeyVaultKey

Get-AzKeyVaultKey