



Windows PowerShell Get-Help on Cmdlet 'Update-AzKeyVaultManagedStorageAccountKey'

PS:\>Get-HELP Update-AzKeyVaultManagedStorageAccountKey -Full

NAME

Update-AzKeyVaultManagedStorageAccountKey

SYNOPSIS

Regenerates the specified key of Key Vault managed Azure Storage Account.

SYNTAX

```
Update-AzKeyVaultManagedStorageAccountKey [-VaultName] <System.String> [-AccountName] <System.String>
[-KeyName] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]

Update-AzKeyVaultManagedStorageAccountKey [-InputObject]
<Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultManagedStorageAccountIdentityItem> [-KeyName]
<System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Force] [-PassThru]
[-Confirm] [-WhatIf]
[<CommonParameters>]
```

DESCRIPTION

Regenerates the specified key of Key Vault managed Azure Storage Account and sets the key as the active key. Key Vault proxies the call to Azure Resource Manager to

regenerate the key. The caller must possess permissions to regenerate keys on given Azure Storage Account.

PARAMETERS

-AccountName <System.String>

Key Vault managed storage account name. Cmdlet constructs the FQDN of a managed storage account name from vault name, currently selected environment and managed storage account name.

Required? true

Position? 1

Default value None

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

-Force <System.Management.Automation.SwitchParameter>

Do not ask for confirmation.

Required? false

Position? named

Default value False
Accept pipeline input? False
Accept wildcard characters? false

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

ManagedStorageAccount object.

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

-KeyName <System.String>

Name of storage account key to regenerate and make active.

Required? true
Position? 2
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

Cmdlet does not return an object by default. If this switch is specified, cmdlet returns the managed storage account that was deleted.

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

OUTPUTS

Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultManagedStorageAccount

NOTES

----- Example 1: Regenerate a key -----

Update-AzKeyVaultManagedStorageAccountKey -VaultName 'myvault' -AccountName 'mystorageaccount' -KeyName 'key1'

Id : https://myvault.vault.azure.net:443/storage/mystorageaccount

Vault Name : myvault

AccountName : mystorageaccount

	Account	Resource	Id	:
	/subscriptions/xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxxxx/resourceGroups/myrg/providers/Microsoft.Storage/storageAccounts/mystorageaccount			

Active Key Name : key1

Auto Regenerate Key : True

Regeneration Period : 90.00:00:00

Enabled : True

Created : 5/21/2018 11:55:58 PM

Updated : 5/21/2018 11:55:58 PM

Tags :

Regenerates 'key1' of account 'mystorageaccount' and sets 'key1' as the active of the Key Vault managed Azure Storage Account.

RELATED LINKS

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

Azure Key Vault PowerShell cmdlets