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

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

NAME

Update-AzKeyVaultManagedStorageAccount

SYNOPSIS

Update editable attributes of a Key Vault managed Azure Storage Account.

SYNTAX

```
Update-AzKeyVaultManagedStorageAccount [-VaultName] <System.String> [-AccountName] <System.String>
[-ActiveKeyName <System.String>] [-AutoRegenerateKey]
                                         <System.Nullable`1[System.Boolean]> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Enable
                                         <System.Nullable`1[System.Boolean]>] [-PassThru] [-RegenerationPeriod <System.Nullable`1[System.TimeSpan]>] [-Tag
<System.Collections.Hashtable>] [-Confirm] [-WhatIf]
[<CommonParameters>]
```

Update-AzKeyVaultManagedStorageAccount [-InputObject]

```
<Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultManagedStorageAccountIdentityItem> [-ActiveKeyName
                                         <System.String>] [-AutoRegenerateKey <System.Nullable`1[System.Boolean]>] [-DefaultProfile
                                         <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Enable
```

<System.Nullable`1[System.Boolean]> [-PassThru]

[-RegenerationPeriod <System.Nullable`1[System.TimeSpan]>] [-Tag <System.Collections.Hashtable>] [-Confirm]

[-WhatIf] [<CommonParameters>]

DESCRIPTION

Update the editable attributes of a Key Vault managed 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 manged storage account name.

Required? true

Position? 1

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ActiveKeyName <System.String>

Active key name. If not specified, the existing value of managed storage account's active key name remains unchanged

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-AutoRegenerateKey <System.Nullable`1[System.Boolean]>

Auto regenerate key. If not specified, the existing value of auto regenerate key of managed storage account remains

unchanged

Required? false
Position? named
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

-Enable <System.Nullable`1[System.Boolean]>

If present, enables a use of a managed storage account key for sas token generation if value is true. Disables use of a managed storage account key for sas token generation if value is false. If not specified, the existing value of the storage account's enabled/disabled state remains unchanged.

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

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

ManagedStorageAccount object.

Required? true

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

-PassThru <System.Management.Automation.SwitchParameter>

Cmdlet does not return object by default. If this switch is specified, return managed storage account object.

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

-RegenerationPeriod <System.Nullable`1[System.TimeSpan]>

Regeneration period. If auto regenerate key is enabled, this value specifies the timespan after which managed storage account's inactive key gets auto regenerated

and becomes the active key. If not specified, the existing value of regeneration period of keys of managed storage account remains unchanged

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

-Tag <System.Collections.Hashtable>

Key-value pairs in the form of a hash table. For example: @{key0="value0";key1=\$null;key2="value2"}

Required? false
Position? named
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.PSKeyVaultManagedStorageAccountIdentityItem

OUTPUTS

Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultManagedStorageAccount

NOTES

Example 1: Update the active key to 'key2' on a Key Vault managed Azure Storage Account.

```
Update-AzKeyVaultManagedStorageAccount -VaultName 'myvault' -AccountName 'mystorageaccount' -ActiveKeyName  
'key2'
```

```
Id : https://myvault.vault.azure.net:443/storage/mystorageaccount  
Vault Name : myvault  
AccountName : mystorageaccount  
Account Resource Id :  
/subscriptions/xxxxxxxx-xxxx-xxxx-xxxx-xxxxxxxxxxxx/resourceGroups/myrg/providers/Microsoft.St  
orage/storageAccounts/mystorageaccount  
Active Key Name : key2  
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 :

Updates the Key Vault managed Azure Storage Account active key to 'key2'. 'key2' will be used to generate SAS tokens after this update.

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

```
Update-AzKeyVaultManagedStorageAccount -AccountName 'mystorageaccount' -AutoRegenerateKey $false  
-RegenerationPeriod $regenerationPeriod -VaultName 'myvault'
```

RELATED LINKS

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