



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

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

NAME

Update-AzKeyVaultSetting

SYNOPSIS

Update specific setting associated with the managed HSM.

SYNTAX

```
Update-AzKeyVaultSetting [-HsmId] <System.String> [-Name] <System.String> [-Value] <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Update-AzKeyVaultSetting [-HsmName] <System.String> [-Name] <System.String> [-Value] <System.String>
[-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]
```

```
Update-AzKeyVaultSetting [[-HsmName] <System.String>] [-InputObject]
<Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultSetting> [[-Value] <System.String>]
[-DefaultProfile <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
```

[-PassThru] [-Confirm] [-WhatIf] [<CommonParameters>]

Update-AzKeyVaultSetting [-HsmObject] <Microsoft.Azure.Commands.KeyVault.Models.PSManagedHsm> [-Name]
<System.String> [-Value] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-PassThru]
[-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

The Update-AzKeyVaultSetting cmdlet updates key vault account settings. This cmdlet updates a specific key vault account setting.

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

-HsmId <System.String>

Hsm Resource Id.

Required?	true
Position?	0
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-HsmName <System.String>

Name of the HSM.

Required? true

Position? 0

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-HsmObject <Microsoft.Azure.Commands.KeyVault.Models.PSManagedHsm>

Hsm Object.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

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

The location of the deleted vault.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

Name of the setting.

Required? true

Position? 1

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-PassThru <System.Management.Automation.SwitchParameter>

Cmdlet does not return object by default. If this switch is specified, return Secret object.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-Value <System.String>

Value of the setting.

Required? true

Position? 2

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.PSKeyVaultSetting

Microsoft.Azure.Commands.KeyVault.Models.PSManagedHsm

OUTPUTS

Microsoft.Azure.Commands.KeyVault.Models.PSKeyVaultSetting

NOTES

---- Example 1: Update a specific key vault account setting ----

Update-AzKeyVaultSetting -HsmName testmhsm -Name AllowKeyManagementOperationsThroughARM -Value true
-PassThru

Name	Value	Type	HSM Name
----	-----	----	-----
AllowKeyManagementOperationsThroughARM	true	boolean	testmhsm

Update a specific key vault account setting named `AllowKeyManagementOperationsThroughARM` in a Managed Hsm named `testmhsm`.

Example 2: Update a specific key vault account setting same as another account setting

```
$setting = Get-AzKeyVaultSetting -HsmName testmhsm1 -Name AllowKeyManagementOperationsThroughARM
$setting | Update-AzKeyVaultSetting -HsmName testmhsm2 -PassThru
```

Name	Value	Type	HSM Name
----	-----	----	-----
AllowKeyManagementOperationsThroughARM	true	boolean	testmhsm2

Update a specific key vault account setting named `AllowKeyManagementOperationsThroughARM` in a Managed Hsm named `testmhsm2` same with `testmhsm1`.

Example 3: Update a specific key vault account setting via HsmObject

```
$hsmObject = Get-AzKeyVaultManagedHsm -Name testmhsm
Update-AzKeyVaultSetting -HsmObject $hsmObject -Name AllowKeyManagementOperationsThroughARM -Value true -PassThru
```

Name	Value	Type	HSM Name
----	-----	----	-----
AllowKeyManagementOperationsThroughARM	true	boolean	testmhsm

Update a specific key vault account setting named `AllowKeyManagementOperationsThroughARM` in a Managed Hsm

named `testmhsm` via HsmObject.

Example 4: Update a specific key vault account setting via HsmId

```
$hsmObject = Get-AzKeyVaultManagedHsm -Name testmhsm  
  
Update-AzKeyVaultSetting -HsmId  
/subscriptions/xxxxxxxx-xxxx-xxxx-xxxxxxxxxxxx/resourceGroups/test-rg/providers/Microsoft.KeyVault/managedHSMs/  
testmhsm-Name  
  
AllowKeyManagementOperationsThroughARM -Value true -PassThru
```

Name	Value	Type	HSM Name
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AllowKeyManagementOperationsThroughARM	true	boolean	testmhsm
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Update a specific key vault account setting named `AllowKeyManagementOperationsThroughARM` in a Managed Hsm named `testmhsm` via HsmObject.

RELATED LINKS

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

Get-AzKeyVaultSetting