



Windows PowerShell Get-Help on Cmdlet 'Set-AzAutomationAccount'

PS: \>Get-HELP Set-AzAutomationAccount -Full

NAME

Set-AzAutomationAccount

SYNOPSIS

Modifies an Automation account.

SYNTAX

```
Set-AzAutomationAccount [-ResourceGroupName] <System.String> [-Name] <System.String> [-AssignSystemIdentity]
[-AssignUserIdentity <System.String[]>]
                                [-AutomationServicesEncryption]
                                [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-DisablePublicNetworkAccess] [-Plan {Free | Basic}] [-Tags <System.Collections.IDictionary>] [<CommonParameters>]
```

```
Set-AzAutomationAccount [-ResourceGroupName] <System.String> [-Name] <System.String> [-AssignSystemIdentity]
[-AssignUserIdentity <System.String[]>] [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-DisablePublicNetworkAccess] -KeyName <System.String>
                                [-KeyVaultEncryption] -KeyVaultUri <System.String> -KeyVersion <System.String> [-Plan {Free | Basic}] [-Tags
<System.Collections.IDictionary>]
```

`[-UserIdentityEncryption <System.String>] [<CommonParameters>]`

DESCRIPTION

The `Set-AzAutomationAccount` cmdlet modifies an Azure Automation account. For more information about Automation accounts, see the `New-AzAutomationAccount` cmdlet.

PARAMETERS

`-AssignSystemIdentity <System.Management.Automation.SwitchParameter>`

Generate and assign a new System Identity for this automation account

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

`-AssignUserIdentity <System.String[]>`

Assign the User Assigned Identities to this automation account

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

`-AutomationServicesEncryption <System.Management.Automation.SwitchParameter>`

Whether to set Automation Account KeySource to Microsoft.Automation or not.

Required? false

Position? named

Default value False

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

-DisablePublicNetworkAccess <System.Management.Automation.SwitchParameter>

Whether to disable traffic on the non-ARM endpoints (Webhook/Agent) from the public internet

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-KeyName <System.String>

CMK KeyName

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-KeyVaultEncryption <System.Management.Automation.SwitchParameter>

Whether to set Automation Account KeySource to Microsoft.KeyVault(enable CMK) or not.

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

-KeyVaultUri <System.String>

CMK KeyVaultUri

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

-KeyVersion <System.String>

CMK KeyVersion

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

-Name <System.String>

Specifies the name of the Automation account that this cmdlet modifies.

Required? true
Position? 1
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-Plan <System.String>

Specifies the plan for the Automation account. Valid values are: - Basic

- Free

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of a resource group that contains the Automation account that this cmdlet modifies.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Tags <System.Collections.IDictionary>

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? True (ByPropertyName)

Accept wildcard characters? false

-UserIdentityEncryption <System.String>

User Assigned Identity used for encryption

Required? false

Position? named
Default value None
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

System.String

System.Collections.IDictionary

OUTPUTS

Microsoft.Azure.Commands.Automation.Model.AutomationAccount

NOTES

----- Example 1: Set the tags for an Automation account -----

```
$Tags = @{"tag01"="value01";"tag02"="value02"}
```

```
Set-AzAutomationAccount -Name "AutomationAccount01" -ResourceGroupName "ResourceGroup01" -Tags $Tags
```

The first command assigns two key/value pairs to the \$Tags variable. The second command sets tags in \$Tags for the Automation account named AutomationAccount01.

----- Example 2: Change the plan for an Automation account -----

```
Set-AzAutomationAccount -Name "AutomationAccount01" -ResourceGroupName "ResourceGroup01" -Plan Basic
```

This command changes the plan to Basic for the Automation account named AutomationAccount01.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.automation/set-azautomationaccount>

[Get-AzAutomationAccount](#)

[New-AzAutomationAccount](#)

[Remove-AzAutomationAccount](#)