



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

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

NAME

Set-AzAutomationVariable

SYNOPSIS

Modifies an Automation variable.

SYNTAX

```
Set-AzAutomationVariable [-ResourceGroupName] <System.String> [-AutomationAccountName] <System.String>
[-Name] <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Description
<System.String> [<CommonParameters>]
```

```
Set-AzAutomationVariable [-ResourceGroupName] <System.String> [-AutomationAccountName] <System.String>
[-Name] <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Encrypted
<System.Boolean> -Value <System.Object> [<CommonParameters>]
```

The Set-AzAutomationVariable cmdlet modifies the value or description of a variable in Azure Automation. To encrypt the variable, specify the Encrypted parameter. You

cannot modify the encrypted state of a variable after creation. Specifying Encrypted for an existing, non-encrypted, variable fails.

PARAMETERS

-AutomationAccountName <System.String>

Specifies the name of the Automation account in which the variable is stored.

Required? true

Position? 1

Default value None

Accept pipeline input? True (ByPropertyName)

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

-Description <System.String>

Specifies a description for the variable.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Encrypted <System.Boolean>

Specifies whether cmdlet encrypts the value of the variable for storage.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Name <System.String>

Specifies the name of the variable that this cmdlet modifies.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the resource group for which this cmdlet modifies a variable.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Value <System.Object>

Specifies a value for the variable.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

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

System.String

System.Boolean

System.Object

OUTPUTS

Microsoft.Azure.Commands.Automation.Model.Variable

NOTES

----- Example 1: Set the value of a variable -----

```
Set-AzAutomationVariable -AutomationAccountName "Contoso17" -Name "StringVariable22" -ResourceGroupName  
"ResourceGroup01" -Value "New Value" -Encrypted $False
```

This command sets a new value for the variable named StringVariable22 in the Azure Automation account named Contoso17.

RELATED LINKS

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

[Get-AzAutomationVariable](#)

[New-AzAutomationVariable](#)

[Remove-AzAutomationVariable](#)