



Windows PowerShell Get-Help on Cmdlet 'Get-AzAutomationModule'

PS:\>Get-HELP Get-AzAutomationModule -Full

NAME

Get-AzAutomationModule

SYNOPSIS

Gets metadata for modules from Automation.

SYNTAX

```
Get-AzAutomationModule [-ResourceGroupName] <System.String> [-AutomationAccountName] <System.String>
[-Name] <System.String> [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-RuntimeVersion
{5.1 | 7.2}] [<CommonParameters>]
```

DESCRIPTION

The Get-AzAutomationModule cmdlet gets metadata for modules from Azure Automation.

PARAMETERS

-AutomationAccountName <System.String>

Specifies the name of the Automation account for which this cmdlet gets module metadata.

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

-Name <System.String>

Specifies the name of the module for which this cmdlet gets metadata.

Required?	true
Position?	2
Default value	None
Accept pipeline input?	True (ByPropertyName)
Accept wildcard characters?	false

-ResourceGroupName <System.String>

Specifies the name of a resource group for which this cmdlet gets module metadata.

Required?	true
Position?	0
Default value	None
Accept pipeline input?	True (ByPropertyName)

Accept wildcard characters? false

-RuntimeVersion <System.String>

Runtime Environment of module

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>).

INPUTS

System.String

OUTPUTS

Microsoft.Azure.Commands.Automation.Model.Module

NOTES

```
Get-AzAutomationModule -AutomationAccountName "Contoso17" -ResourceGroupName "ResourceGroup01"
```

This command gets all modules in the Automation account named Contoso17.

----- Example 2: Get a module -----

```
Get-AzAutomationModule -AutomationAccountName "Contoso17" -Name "ContosoModule" -ResourceGroupName  
"ResourceGroup01"
```

This command gets a module named ContosoModule in the Automation account named Contoso17.

RELATED LINKS

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

New-AzAutomationModule

Remove-AzAutomationModule

Set-AzAutomationModule