



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

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

NAME

Get-AzVMCustomScriptExtension

SYNOPSIS

Gets information about a custom script extension.

SYNTAX

```
Get-AzVMCustomScriptExtension [-ResourceGroupName] <System.String> [-VMName] <System.String> [-Name]
<System.String> [[-Status]] [-DefaultProfile]
                                     <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>
[<CommonParameters>]
```

DESCRIPTION

The Get-AzVMCustomScriptExtension cmdlet gets information about a custom script Virtual Machine Extension on a virtual machine.

-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 custom script extension about which this cmdlet gets information.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of the resource group of the virtual machine.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Status <System.Management.Automation.SwitchParameter>

Indicates that this cmdlet gets the instance view of the custom script extension.

Required? false

Position? 3

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-VMName <System.String>

Specifies the name of a virtual machine for which this cmdlet gets the custom script extension.

Required? true

Position? 1

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.Management.Automation.SwitchParameter

OUTPUTS

Microsoft.Azure.Commands.Compute.Models.VirtualMachineCustomScriptExtensionContext

NOTES

----- Example 1: Get a custom script extension -----

```
$VMCustomScriptExtension = Get-AzVMCustomScriptExtension -ResourceGroupName "ResourceGroup11" -VMName  
"VirtualMachine07" -Name "ContosoCustomScript"
```

This command gets the custom script extension named ContosoCustomScript for the virtual machine named VirtualMachine07.

Example 2: Get the instance view of a custom script extension

```
$VMCustomScriptExtension = Get-AzVMCustomScriptExtension -ResourceGroupName "ResourceGroup11" -VMName  
"VirtualMachine07" -Name "ContosoCustomScript" -Status
```

This command gets the instance view of the custom script extension named ContosoCustomScript for the virtual machine named VirtualMachine07.

RELATED LINKS

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

[Get-AzVMAccessExtension](#)

[Get-AzVMExtension](#)

[Get-AzVMExtensionImage](#)