



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

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

NAME

Get-AzAutomationDscConfiguration

SYNOPSIS

Gets DSC configurations from Automation.

SYNTAX

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

DESCRIPTION

The Get-AzAutomationDscConfiguration cmdlet gets APS Desired State Configuration (DSC) configurations from Azure Automation.

-AutomationAccountName <System.String>

Specifies the name of the Automation account that contains DSC configurations that this cmdlet gets.

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 DSC configuration that this cmdlet gets.

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 DSC configurations.

Required? true

Position? 0

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

OUTPUTS

Microsoft.Azure.Commands.Automation.Model.DscConfiguration

NOTES

----- Example 1: Get all DSC configurations -----

Get-AzAutomationDscConfiguration -ResourceGroupName "ResourceGroup03" -AutomationAccountName "Contoso17"

This command gets metadata for all DSC configurations in the Automation account named Contoso17.

----- Example 2: Get a DSC configuration by name -----

```
Get-AzAutomationDscConfiguration -ResourceGroupName "ResourceGroup03" -AutomationAccountName "Contoso17"  
-Name "ContosoConfiguration"
```

This command gets metadata for a DSC configuration named MyConfiguration in the Automation account named Contoso17.

RELATED LINKS

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

[Export-AzAutomationDscConfiguration](#)

[Import-AzAutomationDscConfiguration](#)