



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

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

NAME

Get-AzAutomationDscNodeConfigurationDeploymentSchedule

SYNOPSIS

Gets a DSC Node configuration deployment job schedule in Automation.

SYNTAX

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

DESCRIPTION

The Get-AzAutomationDscNodeConfigurationDeployment cmdlet deploys an APS Desired State Configuration (DSC) node configuration in Azure Automation.

-AutomationAccountName <System.String>

Specifies the name of the Automation account that contains the DSC configuration that this cmdlet compiles.

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

-JobScheduleId <System.Guid>

Specifies the Job Schedule id of an existing scheduled deployment job.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of a resource group in which this cmdlet compiles a configuration.

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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

System.Guid

System.String

OUTPUTS

Microsoft.Azure.Commands.Automation.Model.NodeConfigurationDeploymentSchedule

NOTES

----- Example 1: Get all the deployment schedules -----

Get-AzAutomationDscNodeConfigurationDeploymentSchedule `

-AutomationAccountName "Contoso01" `

-ResourceGroupName "ResourceGroup01"

ResourceGroupName : ResourceGroup01

AutomationAccountName : Contoso01

JobScheduleId : 2b1d7738-093d-4ff7-b87b-e4b2321319e5

JobSchedule : Microsoft.Azure.Commands.Automation.Model.JobSchedule

RunbookName : Deploy-NodeConfigurationToAutomationDscNodesV1

ResourceGroupName : ResourceGroup01

AutomationAccountName : Contoso01

JobScheduleId : e347dfc4-62fe-4ed6-adfb-55518c57b558

JobSchedule : Microsoft.Azure.Commands.Automation.Model.JobSchedule

RunbookName : Deploy-NodeConfigurationToAutomationDscNodesV1

----- Example 2: Get a deployment schedule -----

```
$js = Get-AzAutomationDscNodeConfigurationDeploymentSchedule `
```

```
-AutomationAccountName "Contoso01" `
```

```
-ResourceGroupName "ResourceGroup01" `
```

```
-JobScheduleId 2b1d7738-093d-4ff7-b87b-e4b2321319e5
```

```
$js
```

ResourceGroupName : ResourceGroup01

AutomationAccountName : Contoso01

JobScheduleId : 2b1d7738-093d-4ff7-b87b-e4b2321319e5

JobSchedule : Microsoft.Azure.Commands.Automation.Model.JobSche

RunbookName : Deploy-NodeConfigurationToAutomationDscNodesV1

```
$js.JobSchedule
```

ResourceGroupName : ResourceGroup01

RunOn :

AutomationAccountName : Contoso01

JobScheduleId : 2b1d7738-093d-4ff7-b87b-e4b2321319e5

RunbookName : Deploy-NodeConfigurationToAutomationDscNodesV1

ScheduleName : TestScheduleName

Parameters : {AutomationAccountName, NodeConfigurationName, ResourceGroupName, ListOfNodeNames}

HybridWorker :

The above command deploys the DSC node configuration named "Config01.Node1" to the given two-dimensional array of Node Names. The deployment happens in a staged manner.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.automation/get-azautomationdscnodeconfigurationdeploymentschedule>

Start-AzAutomationDscCompilationJob

Import-AzAutomationDscNodeConfiguration

Start-AzAutomationDscNodeConfigurationDeployment

Stop-AzAutomationDscNodeConfigurationDeployment

Get-AzAutomationDscNodeConfigurationDeployment