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### **Windows PowerShell Get-Help on Cmdlet 'Get-AzDataFactoryV2IntegrationRuntimeKey'**

**PS:\>Get-HELP Get-AzDataFactoryV2IntegrationRuntimeKey -Full**

#### **NAME**

Get-AzDataFactoryV2IntegrationRuntimeKey

#### **SYNOPSIS**

Gets keys for a self-hosted integration runtime.

#### **SYNTAX**

```
Get-AzDataFactoryV2IntegrationRuntimeKey [-ResourceGroupName] <System.String> [-DataFactoryName]
<System.String> [-Name] <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>
[<CommonParameters>]
```

Get-AzDataFactoryV2IntegrationRuntimeKey [-InputObject]

```
<Microsoft.Azure.Commands.DataFactoryV2.Models.PSIntegrationRuntime> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>
[<CommonParameters>]
```

Get-AzDataFactoryV2IntegrationRuntimeKey [-ResourceId] <System.String> [-DefaultProfile

```
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>
```

[<CommonParameters>]

## DESCRIPTION

Get keys for an integration runtime. The keys are used to register an integration runtime node.

## PARAMETERS

-DataFactoryName <System.String>

The data factory name.

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

-InputObject <Microsoft.Azure.Commands.DataFactoryV2.Models.PSIntegrationRuntime>

The integration runtime object.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByValue)

Accept wildcard characters? false

-Name <System.String>

The integration runtime name.

Required? true

Position? 2

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name.

Required? true

Position? 0

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ResourceId <System.String>

The Azure resource ID.

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

Microsoft.Azure.Commands.DataFactoryV2.Models.PSIntegrationRuntime

## OUTPUTS

Microsoft.Azure.Commands.DataFactoryV2.Models.PSIntegrationRuntimeKeys

## NOTES

----- Example 1: Get integration runtime keys -----

```
Get-AzDataFactoryV2IntegrationRuntimeKey -ResourceGroupName 'rg-test-dfv2' -DataFactoryName 'test-df-eu2' -Name  
'test-selfhost-ir'
```

AuthKey1	AuthKey2
-----	-----
IR@89895504-f647-48fd-8dd3-42fa556d67e3*****	IR@89895504-f647-48fd-8dd3-42fa556d67e3****

The cmdlet retrieves keys for an integration runtime named 'test-selfhost-ir'.

## RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.datafactory/get-azdatafactoryv2integrationruntimekey>

`New-AzDataFactoryV2IntegrationRuntimeKey`