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Windows PowerShell Get-Help on Cmdlet 'Get-AzDataFactoryV2IntegrationRuntimeMetric'

PS:\>Get-HELP Get-AzDataFactoryV2IntegrationRuntimeMetric -Full

NAME

Get-AzDataFactoryV2IntegrationRuntimeMetric

SYNOPSIS

Gets metric data for an integration runtime.

SYNTAX

```
Get-AzDataFactoryV2IntegrationRuntimeMetric [-ResourceGroupName] <System.String> [-DataFactoryName]
<System.String> [-Name] <System.String> [-DefaultProfile
    <Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>
[<CommonParameters>]
```

Get-AzDataFactoryV2IntegrationRuntimeMetric [-InputObject]

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

Get-AzDataFactoryV2IntegrationRuntimeMetric [-ResourceId] <System.String> [-DefaultProfile

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

[<CommonParameters>]

DESCRIPTION

The Get-AzDataFactoryV2IntegrationRuntimeMetric cmdlet gets metric data about integration runtime in a data factory.

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.PSIntegrationRuntimeMetrics

NOTES

----- Example 1: Get integration runtime metric -----

```
Get-AzDataFactoryV2IntegrationRuntimeMetric -ResourceGroupName 'rg-test-dfv2' -DataFactoryName 'test-df-eu2'  
-Name 'test-selfhost-ir'
```

IntegrationRuntimeName	ResourceGroupName	DataFactoryName	Nodes
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-----	-----	-----	-----
test-selfhost-ir	rg-test-dfv2	test-df-eu2	{Node_1}

This command displays metric data about the integration runtime named 'test-selfhost-ir' in the subscription for the resource group named 'rg-test-dfv2' and data factory named 'test-df-eu2'.

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.datafactory/get-azdatafactoryv2integrationruntimemetric>
[Get-AzDataFactoryV2IntegrationRuntime](#)