



Windows PowerShell Get-Help on Cmdlet 'New-AzMetricAlertRuleV2DimensionSelection'

PS:\>Get-HELP New-AzMetricAlertRuleV2DimensionSelection -Full

NAME

New-AzMetricAlertRuleV2DimensionSelection

SYNOPSIS

Creates a local dimension selection object that can be used to construct a metric alert criteria.

SYNTAX

```
New-AzMetricAlertRuleV2DimensionSelection [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -DimensionName
<System.String> -ValuesToExclude <System.String[]> [<CommonParameters>]
```

```
New-AzMetricAlertRuleV2DimensionSelection [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -DimensionName
<System.String> -ValuesToInclude <System.String[]> [<CommonParameters>]
```

DESCRIPTION

The New-AzMetricAlertRuleV2DimensionSelection cmdlet creates a local dimension selection object to help with the construction of metric alert criteria using

(<https://learn.microsoft.com/powershell/module/az.monitor/new-azmetricalertrulev2criteria>)cmdlet.

PARAMETERS

-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

-DimensionName <System.String>

The Dimension name

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ValuesToExclude <System.String[]>

The ExcludeValues

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-ValuesToInclude <System.String[]>

The IncludeValues

Required?	true
Position?	named
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.String

System.String[]

OUTPUTS

Microsoft.Azure.Commands.Insights.OutputClasses.PSMetricDimension

NOTES

New-AzMetricAlertRuleV2DimensionSelection -DimensionName LUN -ValuesToInclude 1,3,4

Dimension IncludeValues ExcludeValues

LUN {1, 3, 4}

This command creates a dimension selection object that specifies that values {1,3,4} need to be selected for Dimension "LUN"

RELATED LINKS

Online Version: <https://learn.microsoft.com/powershell/module/az.monitor/new-azmetricalertrulev2dimensionselection>