



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

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

NAME

New-AzDeviceSecurityGroupThresholdCustomAlertRuleObject

SYNOPSIS

Create new threshold custom alert rule for device security group (IoT Security)

SYNTAX

```
New-AzDeviceSecurityGroupThresholdCustomAlertRuleObject [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>  
-Enabled <System.Boolean> -MaxThreshold <System.Int32> -MinThreshold <System.Int32> -Type <System.String>  
[<CommonParameters>]
```

DESCRIPTION

The New-AzDeviceSecurityGroupThresholdCustomAlertRuleObject cmdlet creates a new list of threshold custom alert rules for device security group in IoT security solution.

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

-Enabled <System.Boolean>

Is rule enabled.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-MaxThreshold <System.Int32>

Maximum threshold.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-MinThreshold <System.Int32>

Minimum threshold.

Required? true

Position? named

Default value None
Accept pipeline input? False
Accept wildcard characters? false

-Type <System.String>

Rule type.

Required? true
Position? named
Default value None
Accept pipeline input? False
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

None

OUTPUTS

Microsoft.Azure.Commands.Security.Models.DeviceSecurityGroups.PSThresholdCustomAlertRule

NOTES

----- Example 1 -----

```
New-AzDeviceSecurityGroupThresholdCustomAlertRuleObject -MinThreshold 0 -MaxThreshold 10 -Enabled $true -Type  
"SomeRuleType"
```

RuleType: "SomeRuleType"

DisplayName: "Display name for some rule type"

Description: "Description for some rule type"

IsEnabled: false

MinThreshold: 0

MaxThreshold: 10

Create new threshold custom alert rule from type "SomeRuleType" with status enabled and values for minimum and maximum threshold

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.security/New-AzDeviceSecurityGroupThresholdCustomAlertRuleObject>