



Windows PowerShell Get-Help on Cmdlet 'Add-AzWebtestAlertRule'

PS:\>Get-HELP Add-AzWebtestAlertRule -Full

NAME

Add-AzWebtestAlertRule

SYNOPSIS

Adds or updates a classic webtest alert rule (already retired on public cloud). To create a new webtest alert rule, use the Add-AzMetricAlertRuleV2

(./Add-AzMetricAlertRuleV2.md) cmdlet, passing a criteria object for webtest (created via the [New-AzMetricAlertRuleV2Criteria](./New-AzMetricAlertRuleV2Criteria.md) cmdlet with a "-WebTest" criteria type).

SYNTAX

```

Add-AzWebtestAlertRule [-Action
<System.Collections.Generic.List`1[Microsoft.Azure.Management.Monitor.Management.Models.RuleAction]>]
[-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] [-DisableRule] [-FailedLocationCount
<System.Int32>] -Location <System.String> -MetricName <System.String> [-MetricNamespace <System.String>] -Name
<System.String> -ResourceGroupName <System.String>
-TargetResourceUri <System.String> -WindowSize <System.TimeSpan> [-Confirm] [-WhatIf] [<CommonParameters>]

```

DESCRIPTION

The Add-AzWebtestAlertRule cmdlet adds or updates an alert rule of either metric, event, or webtest type. The added rule is associated to a resource group and has a

name. This cmdlet implements the ShouldProcess pattern, i.e. it might request confirmation from the user before actually creating, modifying, or removing the resource.

PARAMETERS

-Action <System.Collections.Generic.List`1[Microsoft.Azure.Management.Monitor.Management.Models.RuleAction]>

Specifies a comma-separated list of actions.

Required? false

Position? named

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

-Description <System.String>

Specifies a description of the rule.

Required? false

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-DisableRule <System.Management.Automation.SwitchParameter>

Disables the rule. If you do not specify this parameter, the rule is enabled.

Required? false

Position? named

Default value False

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-FailedLocationCount <System.Int32>

Specifies the failed location count for the webtest rules. This is similar to the threshold in the other types of rules.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Location <System.String>

Specifies the location where the rule is defined.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-MetricName <System.String>

Specifies the name of the metric.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-MetricNamespace <System.String>

Specifies the metric namespace for rule.

Required? false
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-Name <System.String>

Specifies the name of the rule.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-ResourceGroupName <System.String>

Specifies the name of the resource group.

Required? true
Position? named
Default value None
Accept pipeline input? True (ByPropertyName)
Accept wildcard characters? false

-TargetResourceUri <System.String>

Specifies the resource ID of the webtest.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-WindowSize <System.TimeSpan>

Specifies the time window size for the rule to compute its data.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByPropertyName)

Accept wildcard characters? false

-Confirm <System.Management.Automation.SwitchParameter>

Prompts you for confirmation before running the cmdlet.

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-WhatIf <System.Management.Automation.SwitchParameter>

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required? false

Position? named

Default value False
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

System.String

System.TimeSpan

System.Int32

System.Management.Automation.SwitchParameter

System.Collections.Generic.List`1[[Microsoft.Azure.Management.Monitor.Management.Models.RuleAction, Microsoft.Azure.PowerShell.Cmdlets.Monitor, Version=1.0.0.0, Culture=neutral, PublicKeyToken=null]]

OUTPUTS

Microsoft.Azure.Commands.Insights.OutputClasses.PSAddAlertRuleOperationResponse

NOTES

----- Example 1: Add a webtest alert rule -----

```
Add-AzWebtestAlertRule -Name "webtestRule" -Location "East US" -ResourceGroup "Default-Web-EastUS"
-WindowSize 00:05:00 -MetricName "metric" -TargetResourceUri
"/subscriptions/b67f7fec-69fc-4974-9099-a26bd6ffeda3/resourcegroups/Default-Web-WestUS/providers/Microsoft.Insights/w
ebtests/leowebtestr1-webtestr1" -Description
"Nice Webtest rule" -FailedLocationCount 3
```

RequestId	StatusCode
-----	-----
9a5bc388-c7ac-4dc6-aa70-f4bc29c2c712	OK

This command adds or updates a webtest alert rule.

RELATED LINKS

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

Add-AzMetricAlertRule

Get-AzAlertHistory

New-AzAlertRuleWebhook