



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

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

NAME

New-AzFrontDoorWafCustomRuleObject

SYNOPSIS

Create CustomRule Object for WAF policy creation

SYNTAX

```
New-AzFrontDoorWafCustomRuleObject -Action <System.String> [-DefaultProfile  
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>  
[-EnabledState <System.String>] -MatchCondition <Microsoft.Azure.Commands.FrontDoor.Models.PSMatchCondition[]>  
-Name <System.String> -Priority <System.Int32>  
[-RateLimitDurationInMinutes <System.Int32>] [-RateLimitThreshold <System.Nullable`1[System.Int32]>] -RuleType  
<System.String> [<CommonParameters>]
```

DESCRIPTION

Create CustomRule Object for WAF policy creation

PARAMETERS

-Action <System.String>

Type of Actions. Possible values include: 'Allow', 'Block', 'Log'

Required? true

Position? named

Default value None

Accept pipeline input? False

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

-EnabledState <System.String>

Enabled State. Possible values include: 'Enabled', 'Disabled'.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-MatchCondition <Microsoft.Azure.Commands.FrontDoor.Models.PSMatchCondition[]>

List of match conditions.

Required? true

Position? named

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

-Name <System.String>

Name of the rule

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

-Priority <System.Int32>

Describes priority of the rule.

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

-RateLimitDurationInMinutes <System.Int32>

Rate limit duration. Default - 1 minute

Required? false
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-RateLimitThreshold <System.Nullable`1[System.Int32]>

Rate limit threshold

Required? false
Position? named
Default value None
Accept pipeline input? False
Accept wildcard characters? false

-RuleType <System.String>

Type of the rule. Possible values include: 'MatchRule', 'RateLimitRule'

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.FrontDoor.Models.PSCustomRule

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

```
New-AzFrontDoorWafCustomRuleObject -Name "Rule1" -RuleType MatchRule -MatchCondition $matchCondition1  
-Action Block -Priority 2
```

Name	RuleType	Action	Priority	RateLimitDurationInMinutes
------	----------	--------	----------	----------------------------

Rule1	MatchRule	Block	2	1
-------	-----------	-------	---	---

Create a CustomRule Object

RELATED LINKS

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

New-AzFrontDoorWafPolicy

Update-AzFrontDoorWafPolicy