



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

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

NAME

New-AzFrontDoorRulesEngineMatchConditionObject

SYNOPSIS

Create a PSRulesEngineMatchCondition object for creating a rules engine rule.

SYNTAX

```
New-AzFrontDoorRulesEngineMatchConditionObject [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -MatchValue
<System.String[]> -MatchVariable {IsMobile | RemoteAddr | RequestMethod | QueryString | PostArgs | RequestUri |
RequestPath | RequestFilename |
RequestFilenameExtension | RequestHeader | RequestBody | RequestScheme} [-NegateCondition <System.Boolean>]
[-Operator {Any | IPMatch | GeoMatch | Equal | Contains |
LessThan | GreaterThan | LessThanOrEqual | GreaterThanOrEqual | BeginsWith | EndsWith}] [-Selector
<System.String>] [-Transform {Lowercase | Uppercase | Trim |
UrlDecode | UrlEncode | RemoveNulls}] [<CommonParameters>]
```

Create a PSRulesEngineMatchCondition object for creating a rules engine rule.

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

-MatchValue <System.String[]>

Match values to match against. The operator will apply to each value in here with OR semantics. If any of them match the variable with the given operator this

match condition is considered a match.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-MatchVariable <Microsoft.Azure.Commands.FrontDoor.Models.PSRulesEngineMatchVariable>

Match Variable. Possible values are IsMobile, RemoteAddr, RequestMethod, QueryString, PostArg, RequestUri, RequestPath, RequestFileName, RequestfilenameExtension,

RequestHeader, RequestBody, RequestScheme

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-NegateCondition <System.Boolean>

Describes if this is negate condition or not

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Operator <Microsoft.Azure.Commands.FrontDoor.Models.PSRulesEngineOperator>

Describes operator to apply to the match condition. Possible values are Any, IPMatch, GeoMatch, Equal, Contains, LessThan, GreaterThan, LessThanOrEqual, GreaterThanOrEqual, BeginsWith, EndsWith.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Selector <System.String>

Name of selector in RequestHeader or RequestBody to be matched

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Transform <Microsoft.Azure.Commands.FrontDoor.Models.PSTransform[]>

List of what transforms are applied before matching. Possible individual transform values are Lowercase, Uppercase,

Trim, UriDecode, UriEncode, RemoveNulls.

Required?	false
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 \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

None

OUTPUTS

Microsoft.Azure.Commands.FrontDoor.Models.PSRulesEngineMatchCondition

NOTES

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

```
New-AzFrontDoorRulesEngineMatchConditionObject -MatchVariable RequestHeader -Operator Equal -MatchValue allowoverride -Transform "LowerCase", "UpperCase"-Selector
```

Rules-Engine-Route-Forward -NegateCondition \$false

RulesEngineMatchVariable : RequestHeader

RulesEngineMatchValue : {allowoverride}

Selector : Rules-Engine-Route-Forward

RulesEngineOperator : Equal

NegateCondition : False

Transform : {Lowercase, Uppercase}

Create a new PSRulesEngineMatchCondition object.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.frontdoor/new-azfrontdoorrulesenginematchconditionobject>