



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

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

NAME

New-AzFrontDoorRulesEngine

SYNOPSIS

Create a new rules engine configuration for a specified front door.

SYNTAX

```

New-AzFrontDoorRulesEngine [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -FrontDoorName
<System.String>
-Name <System.String> -ResourceGroupName <System.String> [-Rule
<Microsoft.Azure.Commands.FrontDoor.Models.PSRulesEngineRule[]>] [-Confirm] [-WhatIf]
[<CommonParameters>]

```

DESCRIPTION

Create a new rules engine configuration for a specified front door.

Use cmdlet "New-AzFrontDoorRulesEngineRule" to construct rules engine rules to pass into the "-Rules" parameter of

this 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

-FrontDoorName <System.String>

Front Door name.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

Rules engine name.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-ResourceGroupName <System.String>

The resource group name that the Front Door will be created in.

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

-Rule <Microsoft.Azure.Commands.FrontDoor.Models.PSRulesEngineRule[]>

A list of rules that define a particular Rules Engine Configuration.

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

None

OUTPUTS

Microsoft.Azure.Commands.FrontDoor.Models.PSRulesEngine

NOTES

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

```
New-AzFrontDoorRulesEngine -ResourceGroupName $resourceGroupName -FrontDoorName $frontDoorName -Name
myRulesEngine -Rule $rulesEngineRule1
```

Name	RulesEngineRules
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myRulesEngine	{rules1}
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Create a new rules engine configuration for specified front door.

RELATED LINKS

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