



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

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

NAME

Remove-AzFrontDoorRulesEngine

SYNOPSIS

Remove Rules Engine from Front Door

SYNTAX

```

Remove-AzFrontDoorRulesEngine [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -FrontDoorName
<System.String> -Name <System.String> [-PassThru] -ResourceGroupName <System.String> [-Confirm] [-WhatIf]
[<CommonParameters>]

```

```

Remove-AzFrontDoorRulesEngine [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -InputObject
<Microsoft.Azure.Commands.FrontDoor.Models.PSRulesEngine> [-PassThru] [-Confirm] [-WhatIf]
[<CommonParameters>]

```

```

Remove-AzFrontDoorRulesEngine [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]

```

-ResourceId

<System.String> [-Confirm] [-WhatIf] [<CommonParameters>]

DESCRIPTION

Remove Rules Engine from Front Door

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

-InputObject <Microsoft.Azure.Commands.FrontDoor.Models.PSRulesEngine>

The Rules Engine object to update.

Required? true

Position? named

Default value None

Accept pipeline input? True (ByValue)

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

-PassThru <System.Management.Automation.SwitchParameter>

Return object (if specified).

Required? false

Position? named

Default value False

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

-ResourceId <System.String>

Resource Id of the RulesEngine to update

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

INPUTS

Microsoft.Azure.Commands.FrontDoor.Models.PSRulesEngine

System.String

OUTPUTS

System.Boolean

NOTES

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

```
Remove-AzFrontDoorRulesEngine -ResourceGroupName $resourceGroupName -FrontDoorName $frontDoorName  
-Name $rulesEngine.Name -PassThru
```

True

Remove rules engine configuration.

----- Example 2 -----

```
Remove-AzFrontDoorRulesEngine -ResourceGroupName $resourceGroupName -FrontDoorName $frontDoorName  
-Name nonexistentRulesEngine
```

Remove-AzFrontDoorRulesEngine : Rules Engine with name 'nonexistentRulesEngine' in Front Door 'frontDoorName' in the resource group 'resourceGroupName' does not exist.

At line:1 char:1

```
+ Remove-AzFrontDoorRulesEngine -ResourceGroupName resourceGroupName -Fro ...
+ ~~~~~
+ CategoryInfo          : CloseError: (:) [Remove-AzFrontDoorRulesEngine], PSArgumentException
+ FullyQualifiedErrorId : Microsoft.Azure.Commands.FrontDoor.Cmdlets.RemoveFrontDoorRulesEngine
```

Expected outcome when removing a nonexistent rules engine configuration.

RELATED LINKS

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