



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

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

WARNING: The names of some imported commands from the module 'Microsoft.Azure.PowerShell.Cmdlets.Network' include unapproved verbs that might make them less discoverable.

To find the commands with unapproved verbs, run the Import-Module command again with the Verbose parameter. For a list of approved verbs, type Get-Verb.

NAME

New-AzApplicationGatewayFirewallExclusionConfig

SYNOPSIS

Creates a new exclusion rule list for application gateway waf

SYNTAX

```

New-AzApplicationGatewayFirewallExclusionConfig [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>]
[-ExclusionManagedRuleSet
<Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayFirewallPolicyExclusionManagedRuleSet[]>] -Operator
<System.String> -Selector
<System.String> -Variable <System.String> [<CommonParameters>]
```

DESCRIPTION

The New-AzApplicationGatewayFirewallExclusionConfig cmdlet a new exclusion rule list for application gateway waf.

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

-ExclusionManagedRuleSet

<Microsoft.Azure.Commands.Network.Models.PSApplicationGatewayFirewallPolicyExclusionManagedRuleSet[]>

List of Exclusion Managed ruleSets.

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Operator <System.String>

When variable is a collection, operate on the selector to specify which elements in the collection this exclusion applies to. Possible values are Any, IPMatch,

GeoMatch, Equal, Contains, LessThan, GreaterThan, LessThanOrEqualTo, GreaterThanOrEqualTo, BeginsWith, EndsWith.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Selector <System.String>

When variable is a collection, operator used to specify which elements in the collection this exclusion applies to.

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Variable <System.String>

The variable to be excluded. Match variable. Possible values are RequestHeaderNames, RequestCookieNames, QueryStringArgNames, RequestBodyPostArgNames.

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

NOTES

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

```
$exclusion1 = New-AzApplicationGatewayFirewallExclusionConfig -Variable "RequestHeaderNames" -Operator  
"StartsWith" -Selector "xyz"
```

This command creates a new exclusion rule lists configuration for the variable named RequestHeaderNames and operator named StartsWith and Selector named xyz. The exclusion list configuration is saved in \$exclusion1.

RELATED LINKS

Online

Version:

<https://learn.microsoft.com/powershell/module/az.network/new-azapplicationgatewayfirewallexclusionconfig>