



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

PS:\>Get-HELP New-AzFirewallPolicyApplicationRule -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-AzFirewallPolicyApplicationRule

SYNOPSIS

Create a new Azure Firewall Policy Application Rule

SYNTAX

```

New-AzFirewallPolicyApplicationRule [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] -FqdnTag <System.String[]> -Name <System.String> -SourceAddress <System.String[]>
[-TerminateTLS] [<CommonParameters>]
```

```

New-AzFirewallPolicyApplicationRule [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description
<System.String>] -FqdnTag <System.String[]> -Name <System.String> -SourceIpGroup <System.String[]>
```

[-TerminateTLS] [<CommonParameters>]

New-AzFirewallPolicyApplicationRule [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description

<System.String>] -FqdnTag <System.String[]> -Name <System.String> -Protocol <System.String[]> -SourceIpGroup
<System.String[]> [-TerminateTLS] -WebCategory
<System.String[]> [<CommonParameters>]

New-AzFirewallPolicyApplicationRule [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description

<System.String>] -Name <System.String> -Protocol <System.String[]> -SourceAddress <System.String[]> -TargetFqdn
<System.String[]> [-TerminateTLS] [<CommonParameters>]

New-AzFirewallPolicyApplicationRule [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description

<System.String>] -Name <System.String> -Protocol <System.String[]> -SourceAddress <System.String[]>
[-TerminateTLS] -WebCategory <System.String[]> [<CommonParameters>]

New-AzFirewallPolicyApplicationRule [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description

<System.String>] -Name <System.String> -Protocol <System.String[]> -SourceAddress <System.String[]> -TargetUrl
<System.String[]> [-TerminateTLS] [<CommonParameters>]

New-AzFirewallPolicyApplicationRule [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description

<System.String>] -Name <System.String> -Protocol <System.String[]> -SourceIpGroup <System.String[]> -TargetFqdn
<System.String[]> [-TerminateTLS] [<CommonParameters>]

New-AzFirewallPolicyApplicationRule [-DefaultProfile

<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] [-Description

<System.String>] -Name <System.String> -Protocol <System.String[]> -SourceIpGroup <System.String[]> -TargetUrl
<System.String[]> [-TerminateTLS] [<CommonParameters>]

DESCRIPTION

The New-AzFirewallPolicyApplicationRule cmdlet creates an Application Rule for a Azure Firewall Policy.

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

-Description <System.String>

The description of the rule

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-FqdnTag <System.String[]>

The FQDN Tags of the rule

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Name <System.String>

The name of the Application Rule

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Protocol <System.String[]>

The protocols of the rule

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-SourceAddress <System.String[]>

The source addresses of the rule

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-SourceIpGroup <System.String[]>

The source ipgroups of the rule

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TargetFqdn <System.String[]>

The target FQDNs of the rule

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TargetUrl <System.String[]>

The Target Url of the rule

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-TerminateTLS <System.Management.Automation.SwitchParameter>

Indicates terminating TLS

Required? false

Position? named

Default value False

Accept pipeline input? False

Accept wildcard characters? false

-WebCategory <System.String[]>

The Web Categories of the rule

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.Network.Models.PSAzureFirewallPolicyApplicationRule

NOTES

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

```
New-AzFirewallPolicyApplicationRule -Name AR1 -SourceAddress "192.168.0.0/16" -Protocol "http:80","https:443"  
-TargetFqdn "*.ro", "*.com"
```

This example creates an application rule with the source address, protocol and the target fqdns.

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

```
New-AzFirewallPolicyApplicationRule -Name AR1 -SourceAddress "192.168.0.0/16" -Protocol "http:80","https:443"  
-WebCategory "DatingAndPersonals", "Tasteless"
```

This example creates an application rule with the source address, protocol and web categories.

RELATED LINKS

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