



### ***Windows PowerShell Get-Help on Cmdlet 'New-AzFirewallPacketCaptureRule'***

***PS:\>Get-HELP New-AzFirewallPacketCaptureRule -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-AzFirewallPacketCaptureRule

#### SYNOPSIS

Creates a Packet Capture Rule for Azure Firewall

#### SYNTAX

```

New-AzFirewallPacketCaptureRule [-DefaultProfile
<Microsoft.Azure.Commands.Common.Authentication.Abstractions.Core.IAzureContextContainer>] -Destination
    <System.String[]> [-DestinationPort <System.String[]>] -Source <System.String[]> [-Confirm] [-WhatIf]
[<CommonParameters>]

```

#### DESCRIPTION

Creates a Packet Capture Rule for Azure Firewall

## 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

-Destination <System.String[]>

The destination addresses of the rule

Required? true

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-DestinationPort <System.String[]>

The destination ports of the rule

Required? false

Position? named

Default value None

Accept pipeline input? False

Accept wildcard characters? false

-Source <System.String[]>

The source addresses of the rule

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

INPUTS

OUTPUTS

## NOTES

----- Example 1: Create a new Firewall Packet Capture Rule -----

```
New-AzFirewallPacketCaptureRule -Source "10.0.0.2","192.123.12.1" -Destination "172.32.1.2" -DestinationPort "80","443"
```

## RELATED LINKS

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