

# Filtros de Netflow en PRTG

## Filtros de Netflow para PRTG

El protocolo NetFlow está soportado principalmente por routers y switches Cisco.

NetFlow permite analizar y monitorizar el ancho de banda y determinar, por ejemplo, la cantidad de tráfico causado por las direcciones IP, protocolos o programas.

Para llevar a cabo dicho análisis, se configuran los routers o switches de tal manera que los paquetes de flujo son enviados a un ordenador que tenga instalada una sonda PRTG. La tecnología de flujo supone poca carga de CPU y está especialmente adaptada para las redes con tráfico de datos pesados.

En este ejemplo se ve como puede segmentar el tráfico en función del tipo de protocolo (TCP, UDP, etc). El puerto origen. destino, o ambos.

Para crear un filtro Netflow, en primer lugar crearemos el sensor Netflow en nuestro servidor PRTG

The screenshot shows the PRTG configuration interface for a NetFlow sensor. It is divided into two main sections: 'Configuración de sensores básica' (Basic sensor configuration) and 'Configuración específica de NetFlow v9' (Specific NetFlow v9 configuration).

**Configuración de sensores básica:**

- 1 Nombre de sensor:** Trafico ROUTER1
- Etiquetas de los padres:** (Empty)
- Etiquetas:** bandwidthsensor, netflowsensor
- Prioridad:** ★★★★★

**Configuración específica de NetFlow v9:**

- 2 Puerto UDP para recibir paquetes de NetFlow:** 9995
- 3 Dirección IP de remitente:** (Empty)
- 4 Recibir paquetes de NetFlow en dirección IP:** ☒ direcciones IP locales de sonda
- 5 Tiempo de espera de flow activo (minutos):** 1
- Modo de muestreo:** ☒ No, ☐ Sí
- 6 Definición de canal:** #7:Echo ((Protocol[TCP] or Protocol[UDP]) and (SourcePort[7] or DestinationPort[7]))  
#19:Chargen

partado 1

Escribiremos un nombre descriptivo

Apartado 2

El puerto UDP de PRTG que escuchará el tráfico que viene de nuestro equipo

## Hay que comprobar que el puerto está abierto en el firewall de Windows

Apartado 3 (opcional)

Dirección IP del equipo que envía los datos

Apartado 4

Dirección IP del servidor PRTG que “escuchará”

Apartado 5

Timeout de las tramas Netflow

Apartado 6

Protocolos y su desglose, como podemos ver en el siguiente ejemplo

```
#7: Echo
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 7] or DestinationPort[ 7]))

#19: Chargen
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 19] or DestinationPort[ 19]))

#20: FTP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 20] or DestinationPort[ 20]))

#21: FTP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 21] or DestinationPort[ 21]))

#22: SSHSCP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 22] or DestinationPort[ 22]))

#23: Telnet
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 23] or DestinationPort[ 23]))

#25: SMTP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 25] or DestinationPort[ 25]))

#42: WINSReplication
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 42] or DestinationPort[ 42]))

#43: WHOIS
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 43] or DestinationPort[ 43]))

#49: TACACS
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 49] or DestinationPort[ 49]))

#53: DNS
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 53] or DestinationPort[ 53]))

#67: DHCPBOOTP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 67] or DestinationPort[ 67]))
```

#68: DHCPBOOTP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 68] or DestinationPort[ 68]))

#69: TFTP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 69] or DestinationPort[ 69]))

#70: Gopher

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 70] or DestinationPort[ 70]))

#79: Finger

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 79] or DestinationPort[ 79]))

#80: HTTP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 80] or DestinationPort[ 80]))

#88: Kerberos

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 88] or DestinationPort[ 88]))

#102: MExchange

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 102] or DestinationPort[ 102]))

#110: POP3

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 110] or DestinationPort[ 110]))

#113: Ident

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 113] or DestinationPort[ 113]))

#119: NNTPUsenet

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 119] or DestinationPort[ 119]))

#123: NTP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 123] or DestinationPort[ 123]))

#135: MicrosoftRPC

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 135] or DestinationPort[ 135]))

#137: NetBIOS

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 137] or DestinationPort[ 137]))

#139: NetBIOS

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 139] or DestinationPort[ 139]))

#143: IMAP4

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 143] or DestinationPort[ 143]))

#161: SNMP

((Protocol[ UDP] or Protocol[ UDP]) and (SourcePort[ 161] or DestinationPort[ 161]))

#162: SNMP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 162] or DestinationPort[ 162]))

#177: XDMCP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 177] or DestinationPort[ 177]))

#179: BGP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 179] or DestinationPort[ 179]))

#201: AppleTalk

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 201] or DestinationPort[ 201]))

#264: BGMP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 264] or DestinationPort[ 264]))

#318: TSP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 318] or DestinationPort[ 318]))

#381: HP0penview

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 381] or DestinationPort[ 381]))

#382: HP0penview

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 382] or DestinationPort[ 382]))

#383: HP0penview

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 383] or DestinationPort[ 383]))

#389: LDAP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 389] or DestinationPort[ 389]))

#411: DirectConnect

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 411] or DestinationPort[ 411]))

#412: DirectConnect

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 412] or DestinationPort[ 412]))

#443: HTTPoverSSL

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 443] or DestinationPort[ 443]))

#445: MicrosoftDS

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 445] or DestinationPort[ 445]))

#464: Kerberos

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 464] or DestinationPort[ 464]))

#465: SMTPoverSSL

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 465] or DestinationPort[ 465]))

#497: Retrospect

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 497] or DestinationPort[ 497]))

#500: ISAKMP

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 500] or DestinationPort[ 500]))

#512: rexec

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 512] or DestinationPort[ 512]))

#513: rlogin

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 513] or DestinationPort[ 513]))

```
#514: syslog
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 514] or DestinationPort[ 514]))

#515: LPDLPR
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 515] or DestinationPort[ 515]))

#520: RIP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 520] or DestinationPort[ 520]))

#521: RIPngIPv6
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 521] or DestinationPort[ 521]))

#540: UUCP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 540] or DestinationPort[ 540]))

#554: RTSP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 554] or DestinationPort[ 554]))

#546: DHCPv6
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 546] or DestinationPort[ 546]))

#547: DHCPv6
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 547] or DestinationPort[ 547]))

#560: rmonitor
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 560] or DestinationPort[ 560]))

#563: NNTPoverSSL
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 563] or DestinationPort[ 563]))

#587: SMTP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 587] or DestinationPort[ 587]))

#591: FileMaker
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 591] or DestinationPort[ 591]))

#593: MicrosoftDCOM
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 593] or DestinationPort[ 593]))

#631: InternetPrinting
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 631] or DestinationPort[ 631]))

#636: LDAPoverSSL
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 636] or DestinationPort[ 636]))

#639: MSDPPIM
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 639] or DestinationPort[ 639]))

#646: LDPMPHS
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 646] or DestinationPort[ 646]))

#691: MSExchange
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 691] or DestinationPort[ 691]))
```

```
#860: iSCSI
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 860] or DestinationPort[ 860]))

#873: rsync
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 873] or DestinationPort[ 873]))

#902: VMwareServer
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 902] or DestinationPort[ 902]))

#989: FTPOverSSL
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 989] or DestinationPort[ 989]))

#990: FTPoverSSL
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 990] or DestinationPort[ 990]))

#993: IMAP4overSSL
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 993] or DestinationPort[ 993]))

#995: POP3overSSL
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 995] or DestinationPort[ 995]))

#1025: MicrosoftRPCORaim
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1025] or DestinationPort[ 1025]))

#1080: SOCKSProxyORMyDoom
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1080] or DestinationPort[ 1080]))

#1194: OpenVPN
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1194] or DestinationPort[ 1194]))

#1214: Kazaa
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1214] or DestinationPort[ 1214]))

#1241: Nessus
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1241] or DestinationPort[ 1241]))

#1311: DellOpenManage
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1311] or DestinationPort[ 1311]))

#1337: WASTE
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1337] or DestinationPort[ 1337]))

#1433: MicrosoftSQL
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1433] or DestinationPort[ 1433]))

#1434: MicrosoftSQL
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1434] or DestinationPort[ 1434]))

#1512: WINS
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1512] or DestinationPort[ 1512]))

#1589: CiscoVQP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1589] or DestinationPort[ 1589]))
```

```
#1701: L2TP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1701] or DestinationPort[ 1701]))

#1723: MSPPPTP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1723] or DestinationPort[ 1723]))

#1725: Steam
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1725] or DestinationPort[ 1725]))

#1741: CiscoWorks2000
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1741] or DestinationPort[ 1741]))

#1755: MSMediaServer
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1755] or DestinationPort[ 1755]))

#1812: RADIUS
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1812] or DestinationPort[ 1812]))

#1813: RADIUS
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1813] or DestinationPort[ 1813]))

#1863: MSN
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1863] or DestinationPort[ 1863]))

#1985: CiscoHSRP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 1985] or DestinationPort[ 1985]))

#2000: CiscoSCCP
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 2000] or DestinationPort[ 2000]))

#2002: CiscoACS
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 2002] or DestinationPort[ 2002]))

#2049: NFS
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 2049] or DestinationPort[ 2049]))

#2100: OracleXDB
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 2100] or DestinationPort[ 2100]))

#2222: DirectAdmin
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 2222] or DestinationPort[ 2222]))

#2302: Halo
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 2302] or DestinationPort[ 2302]))

#2745: BagleH
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 2745] or DestinationPort[ 2745]))

#2967: SymantecAV
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 2967] or DestinationPort[ 2967]))

#3050: InterbaseDB
((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 3050] or DestinationPort[ 3050]))
```

```
#3074: XBOXLive
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3074] or DestinationPort[ 3074]))

#3124: HTTPProxy
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3124] or DestinationPort[ 3124]))

#3127: MyDoom
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3127] or DestinationPort[ 3127]))

#3128: HTTPProxy
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3128] or DestinationPort[ 3128]))

#3222: GLBP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3222] or DestinationPort[ 3222]))

#3260: iSCSITarget
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3260] or DestinationPort[ 3260]))

#3306: MySQL
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3306] or DestinationPort[ 3306]))

#3389: TerminalServer
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3389] or DestinationPort[ 3389]))

#3689: iTunes
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3689] or DestinationPort[ 3689]))

#3690: Subversion
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3690] or DestinationPort[ 3690]))

#3724: WorldofWarcraft
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 3724] or DestinationPort[ 3724]))

#4333: mSQL
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 4333] or DestinationPort[ 4333]))

#4444: Blaster
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 4444] or DestinationPort[ 4444]))

#4664: GoogleDesktop
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 4664] or DestinationPort[ 4664]))

#4672: eMule
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 4672] or DestinationPort[ 4672]))

#4899: Radmin
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 4899] or DestinationPort[ 4899]))

#5000: UPnP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5000] or DestinationPort[ 5000]))

#5001: SlingboxORiperf
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5001] or DestinationPort[ 5001]))
```



```
#5004: RTP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5004] or DestinationPort[ 5004]))

#5005: RTP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5005] or DestinationPort[ 5005]))

#5050: YahooMessenger
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5050] or DestinationPort[ 5050]))

#5060: SIP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5060] or DestinationPort[ 5060]))

#5190: AIMICQ
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5190] or DestinationPort[ 5190]))

#5432: PostgreSQL
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5432] or DestinationPort[ 5432]))

#5500: VNCServer
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5500] or DestinationPort[ 5500]))

#5554: Sasser
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5554] or DestinationPort[ 5554]))

#5631: pcAnywhere
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5631] or DestinationPort[ 5631]))

#5632: pcAnywhere
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5632] or DestinationPort[ 5632]))

#5800: VNCoverHTTP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 5800] or DestinationPort[ 5800]))

#6112: Battlenet
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6112] or DestinationPort[ 6112]))

#6129: DameWare
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6129] or DestinationPort[ 6129]))

#6257: WinMX
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6257] or DestinationPort[ 6257]))

#6346: Gnutella
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6346] or DestinationPort[ 6346]))

#6347: Gnutella
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6347] or DestinationPort[ 6347]))

#6500: GameSpyArcade
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6500] or DestinationPort[ 6500]))

#6566: SANE
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6566] or DestinationPort[ 6566]))
```

```
#6588: AnalogX
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6588] or DestinationPort[ 6588]))

#6699: Napster
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6699] or DestinationPort[ 6699]))

#6970: Quicktime
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 6970] or DestinationPort[ 6970]))

#7212: GhostSurf
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 7212] or DestinationPort[ 7212]))

#8000: InternetRadio
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 8000] or DestinationPort[ 8000]))

#8080: HTTPProxy
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 8080] or DestinationPort[ 8080]))

#8086: KasperskyAV
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 8086] or DestinationPort[ 8086]))

#8087: KasperskyAV
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 8087] or DestinationPort[ 8087]))

#8118: Privoxy
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 8118] or DestinationPort[ 8118]))

#8200: VMwareServer
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 8200] or DestinationPort[ 8200]))

#8500: AdobeColdFusion
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 8500] or DestinationPort[ 8500]))

#8767: TeamSpeak
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 8767] or DestinationPort[ 8767]))

#8866: BagleB
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 8866] or DestinationPort[ 8866]))

#9100: HPJetDirect
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 9100] or DestinationPort[ 9100]))

#9119: MXit
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 9119] or DestinationPort[ 9119]))

#9800: WebDAV
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 9800] or DestinationPort[ 9800]))

#9898: Dabber
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 9898] or DestinationPort[ 9898]))

#9988: RbotSpybot
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 9988] or DestinationPort[ 9988]))
```

```
#9999: Urchin
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 9999] or DestinationPort[ 9999]))

#10000: WebminORBackupExec
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 10000] or DestinationPort[ 10000]))

#11371: OpenPGP
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 11371] or DestinationPort[ 11371]))

#12345: NetBus
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 12345] or DestinationPort[ 12345]))

#14567: Battlefield
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 14567] or DestinationPort[ 14567]))

#15118: DipnetOddbob
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 15118] or DestinationPort[ 15118]))

#19226: AdminSecure
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 19226] or DestinationPort[ 19226]))

#19638: Ensim
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 19638] or DestinationPort[ 19638]))

#20000: Usermin
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 20000] or DestinationPort[ 20000]))

#24800: Synergy
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 24800] or DestinationPort[ 24800]))

#25999: Xfire
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 25999] or DestinationPort[ 25999]))

#27015: HalfLife
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 27015] or DestinationPort[ 27015]))

#27374: Sub7
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 27374] or DestinationPort[ 27374]))

#28960: CallofDuty
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 28960] or DestinationPort[ 28960]))

#31337: BackOrifice
((Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 31337] or DestinationPort[ 31337]))

#3001: WWW
( Protocol[ TCP] and ( SourcePort[ 80] or DestinationPort[ 80] or SourcePort[ 8080] or DestinationPort[ 8080]))

#3002: FTP/P2P
( Protocol[ TCP] and ( DestinationPort[ 20- 21] OR SourcePort[ 20- 21]))

#3003: Mail
((Protocol[ TCP] or Protocol[ UDP]) and ( DestinationPort[ 143] or SourcePort[ 143] or DestinationPort[ 143] or SourcePort[ 143]))
```

#3004: Chat

(Protocol[ TCP] and (SourcePort[ 6667] or DestinationPort[ 6667])) OR (Protocol[ TCP] and (SourcePort[ 6667] or DestinationPort[ 6667]))

#3005: Remote Control

((Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 3389] or DestinationPort[ 3389])) OR (Protocol[ TCP] and (SourcePort[ 3389] or DestinationPort[ 3389]))

#3007: Infrastructure

(Protocol[ UDP] and ((SourcePort[ 68] and DestinationPort[ 67]) or (SourcePort[ 67] and DestinationPort[ 68])))

#3008: NetBIOS

((Protocol[ TCP] OR Protocol[ UDP]) AND (DestinationPort[ 137-139] OR SourcePort[ 137-139]))

#3009: Various

(Protocol[ UDP] ) OR (Protocol[ TCP])

#1001: HTTP

Protocol[ TCP] and ( SourcePort[ 80] or DestinationPort[ 80] or SourcePort[ 8080] or DestinationPort[ 8080])

#1023: HTTPS

Protocol[ TCP] and ( SourcePort[ 443] or DestinationPort[ 443])

#1024: FTP (Control)

Protocol[ TCP] and ( DestinationPort[ 20-21] OR SourcePort[ 20-21])

#1006: IMAP

(Protocol[ TCP] or Protocol[ UDP]) and ( DestinationPort[ 143] or SourcePort[ 143] or DestinationPort[ 143] or SourcePort[ 143])

#1008: POP3

Protocol[ TCP] and ( SourcePort[ 110] or DestinationPort[ 110] or SourcePort[ 995] or DestinationPort[ 995])

#1011: SMTP

Protocol[ TCP] and ( SourcePort[ 25] or DestinationPort[ 25])

#1007: IRC

Protocol[ TCP] and ( SourcePort[ 6667] or DestinationPort[ 6667])

#1009: RDP

(Protocol[ TCP] or Protocol[ UDP]) and (SourcePort[ 3389] or DestinationPort[ 3389])

#1014: SSH

Protocol[ TCP] and ( SourcePort[ 22] or DestinationPort[ 22])

#1016: Telnet

Protocol[ TCP] and ( SourcePort[ 23] or DestinationPort[ 23])

#1017: VNC

Protocol[ TCP] and ( SourcePort[ 5800] or DestinationPort[ 5800] or SourcePort[ 5900] or DestinationPort[ 5900])

#1003: DHCP

Protocol[ UDP] and ((SourcePort[ 68] and DestinationPort[ 67]) or (SourcePort[ 67] and DestinationPort[ 68]))

#1004: DNS

(Protocol[ TCP] or Protocol[ UDP]) and ( SourcePort[ 53] or DestinationPort[ 53])

#1005: Ident

Protocol[ TCP] and ( SourcePort[ 113] or DestinationPort[ 113])

#1018: ICMP

Protocol[ ICMP]

#1012: SNMP

Protocol[ TCP] and ( SourcePort[ 161-162] or DestinationPort[ 161-162])

#1021: OtherUDP

Protocol[ UDP]

#1022: Other TCP

Protocol[ TCP]

---

Revision #2

Created 19 May 2022 06:26:16 by Admin

Updated 23 May 2022 19:25:53 by Admin