

TEMA 1

1. Care este adresa de IP cerută de clientul DHCP?

Adresa IP este: 192.168.20.11

Print-Screen:

The screenshot displays a Wireshark network capture of DHCP traffic. The packet list at the top shows several DHCP messages. The selected packet is a DHCP Request (No. 1254) from source 0.0.0.0 to destination 255.255.255.255. The packet details pane below shows the structure of the DHCP message, including the Client IP address (0.0.0.0), the Requested IP Address (192.168.20.11), and other fields like Host Name and Parameter Request List.

No.	Time	Source	Destination	Protocol	Length	Info
1254	121.772985	0.0.0.0	255.255.255.255	DHCP	346	DHCP Request - Transaction ID 0x5f511e81
1255	121.782156	192.168.30.1	255.255.255.255	DHCP	346	DHCP NAK - Transaction ID 0x5f511e81
1256	121.805157	0.0.0.0	255.255.255.255	DHCP	346	DHCP Discover - Transaction ID 0x96a1041e
1257	121.810908	192.168.30.1	192.168.30.11	DHCP	361	DHCP Offer - Transaction ID 0x96a1041e
1258	121.821650	0.0.0.0	255.255.255.255	DHCP	346	DHCP Request - Transaction ID 0x96a1041e
1259	121.827910	192.168.30.1	192.168.30.11	DHCP	361	DHCP ACK - Transaction ID 0x96a1041e

Client IP address: 0.0.0.0
Your (client) IP address: 0.0.0.0
Next server IP address: 0.0.0.0
Relay agent IP address: 0.0.0.0
Client MAC address: Dell_e9:bb:47 (00:21:70:e9:bb:47)
Client hardware address padding: 00000000000000000000
Server host name not given
Boot file name not given
Magic cookie: DHCP
Option: (53) DHCP Message Type (Request)
Option: (50) Requested IP Address (192.168.20.11)
Length: 4
Requested IP Address: 192.168.20.11
Option: (12) Host Name
Option: (55) Parameter Request List
Option: (255) End

0000 ff ff ff ff ff 00 21 70 e9 bb 47 81 00 00 1e! p -G-
0010 08 00 45 10 01 48 00 00 00 00 80 11 39 96 00 00E .H . . .9-
0020 00 00 ff ff ff ff 00 44 00 43 01 34 c1 94 01 01D .C 4-
0030 06 00 5f 51 1e 61 00 08 00 00 00 00 00 00 00Q a-
0040 00 00 00 00 00 00 00 00 00 00 21 70 e9 bb 47! p .G
0050 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
0060 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
0070 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
0080 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
0090 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00a0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00b0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00c0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00d0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00e0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00f0 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
Dynamic Host Configuration Protocol: Protocol Packets: 3893 - Displayed: 6 (0.2%)

2. Care este adresa de IPv6 a serverului de NTP?

Adresa IPv6 este: **2003:51:6012:110::dcf7:123**

Print-Screen:

network.pcapng

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

ntp

No.	Time	Source	Destination	Protocol	Length	Info
157	13.806387	192.168.121.40	212.224.120.164	NTP	94	NTP Version 3, client
158	13.808394	212.224.120.164	192.168.121.40	NTP	94	NTP Version 3, server
187	15.802944	192.168.121.40	78.46.107.140	NTP	94	NTP Version 3, client
188	15.809945	78.46.107.140	192.168.121.40	NTP	94	NTP Version 3, server
459	36.808209	192.168.121.40	148.251.154.36	NTP	94	NTP Version 3, client
460	36.814964	148.251.154.36	192.168.121.40	NTP	94	NTP Version 3, server
2918	286.367467	2003:51:6012:121::10	2003:51:6012:110::dcf7:123	NTP	114	NTP Version 4, client
2919	286.368969	2003:51:6012:110::dcf7:123	2003:51:6012:121::10	NTP	114	NTP Version 4, server
3891	334.812247	192.168.121.40	212.227.54.68	NTP	94	NTP Version 3, client
3893	334.817994	212.227.54.68	192.168.121.40	NTP	94	NTP Version 3, server

Frame 2919: 114 bytes on wire (912 bits), 114 bytes captured (912 bits) on interface unknown, id 0

Ethernet II, Src: Cisco_9e:11:41 (00:14:00:9e:11:41), Dst: Cisco_ae:31:c1 (00:21:1b:ae:31:c1)

802.1Q Virtual LAN, PRI: 0, DEI: 0, ID: 121

Internet Protocol Version 6, Src: 2003:51:6012:110::dcf7:123, Dst: 2003:51:6012:121::10

0110 = Version: 6

.... 1011 1000 = Traffic Class: 0xb0 (DSCP: EF PHB, ECN: Not-ECT)

.... 1111 0100 1101 1010 1110 = Flow Label: 0xf4dae

Payload Length: 56

Next Header: UDP (17)

Hop Limit: 62

Source Address: 2003:51:6012:110::dcf7:123

Destination Address: 2003:51:6012:121::10

User Datagram Protocol, Src Port: 123, Dst Port: 123

Source Port: 123

Destination Port: 123

Length: 56

Checksum: 0xcff0 [unverified]

[Checksum Status: Unverified]

[Stream index: 46]

[Timestamps]

[Time since first frame: 0.001502000 seconds]

[Time since previous frame: 0.001502000 seconds]

UDP payload (48 bytes)

0000 00 21 1b ae 31 c1 00 14 69 9e 11 41 81 00 00 79 !..1..i-A...y

0010 86 dd 6b 8f 4d ae 00 38 11 3e 20 03 00 51 60 12 ..k.M..8->..Q..

0020 01 18 00 00 00 00 dc f7 01 23 20 03 00 51 60 12#..Q..

0030 01 21 00 00 00 00 00 00 00 10 00 7b 00 7b 00 38 ..!.....{..8

0040 cf f0 24 01 0a ed 00 00 00 00 00 01 34 44 43 ..\$.....4DC

0050 46 61 dc 64 49 b2 e1 7b 63 3e dc 64 4a 35 42 8e Fa-dI- { c> dJ5B

0060 5d 80 dc 64 4a 35 42 7d 52 08 dc 64 4a 35 42 93]. dJ5B) R- dJ5B

0070 3c e1 <

Source IPv6 Address (ipv6.src), 16 bytes

Packets: 3893 · Displayed: 10 (0.3%)

Profile: Default

3. Care este numele serverului autoritar (authoritative name server) pentru domeniul care este căutat?

Numele serverului este: ns2.hans.hosteurope.de, ns1.hans.hosteurope.de

Print-Screen:

The screenshot shows a Wireshark network capture of DNS traffic. The packet list pane displays several DNS packets. The selected packet (No. 242) is a query for blog.webernetz.net. The packet details pane shows the query structure, including the question, answer RRs, authority RRs, and additional RRs. The packet bytes pane shows the raw data of the query, including the domain name and the query ID.

No.	Time	Source	Destination	Protocol	Length	Info
242	21.049259	192.168.121.2	192.168.120.22	DNS	82	Standard query 0xb4ca A blog.webernetz.net
243	21.050522	192.168.120.22	192.168.121.2	DNS	152	Standard query response 0xb4ca A blog.webernetz.net A 5.35.226.136 NS ns2.hans.hosteurope.de NS ns1.hans.hosteurope.de
851	81.049328	192.168.121.2	192.168.120.22	DNS	82	Standard query 0x3238 A blog.webernetz.net
913	84.047794	192.168.121.2	192.168.120.22	DNS	82	Standard query 0x3238 A blog.webernetz.net
939	87.047761	192.168.121.2	192.168.120.22	DNS	82	Standard query 0x3238 A blog.webernetz.net
966	90.047724	192.168.121.2	192.168.120.22	DNS	82	Standard query 0x3238 A blog.webernetz.net
1427	141.050146	192.168.121.2	192.168.120.22	DNS	82	Standard query 0xc1aa A blog.webernetz.net
1486	144.048490	192.168.121.2	192.168.120.22	DNS	82	Standard query 0xc1aa A blog.webernetz.net
1514	147.048589	192.168.121.2	192.168.120.22	DNS	82	Standard query 0xc1aa A blog.webernetz.net
1544	150.048552	192.168.121.2	192.168.120.22	DNS	82	Standard query 0xc1aa A blog.webernetz.net
2023	201.051215	192.168.121.2	192.168.120.22	DNS	82	Standard query 0x6306 A blog.webernetz.net
2091	204.049182	192.168.121.2	192.168.120.22	DNS	82	Standard query 0x6306 A blog.webernetz.net
2118	207.049168	192.168.121.2	192.168.120.22	DNS	82	Standard query 0x6306 A blog.webernetz.net

..... 1... = Recursion available: Server can do recursive queries
..... 0... = Z: reserved (0)
..... 0... = Answer authenticated: Answer/authority portion was not authenticated by the server
..... 0... = Non-authenticated data: Unacceptable
..... 0000 = Reply code: No error (0)
Questions: 1
Answer RRs: 1
Authority RRs: 2
Additional RRs: 0
Queries
 blog.webernetz.net: type A, class IN
 Name: blog.webernetz.net
 [Name Length: 18]
 [Label Count: 3]
 Type: A (Host Address) (1)
 Class: IN (0x0001)
Answers
 Authoritative nameservers
 webernetz.net: type NS, class IN, ns ns2.hans.hosteurope.de
 webernetz.net: type NS, class IN, ns ns1.hans.hosteurope.de
[Request In: 242]
[Time: 0.001263000 seconds]

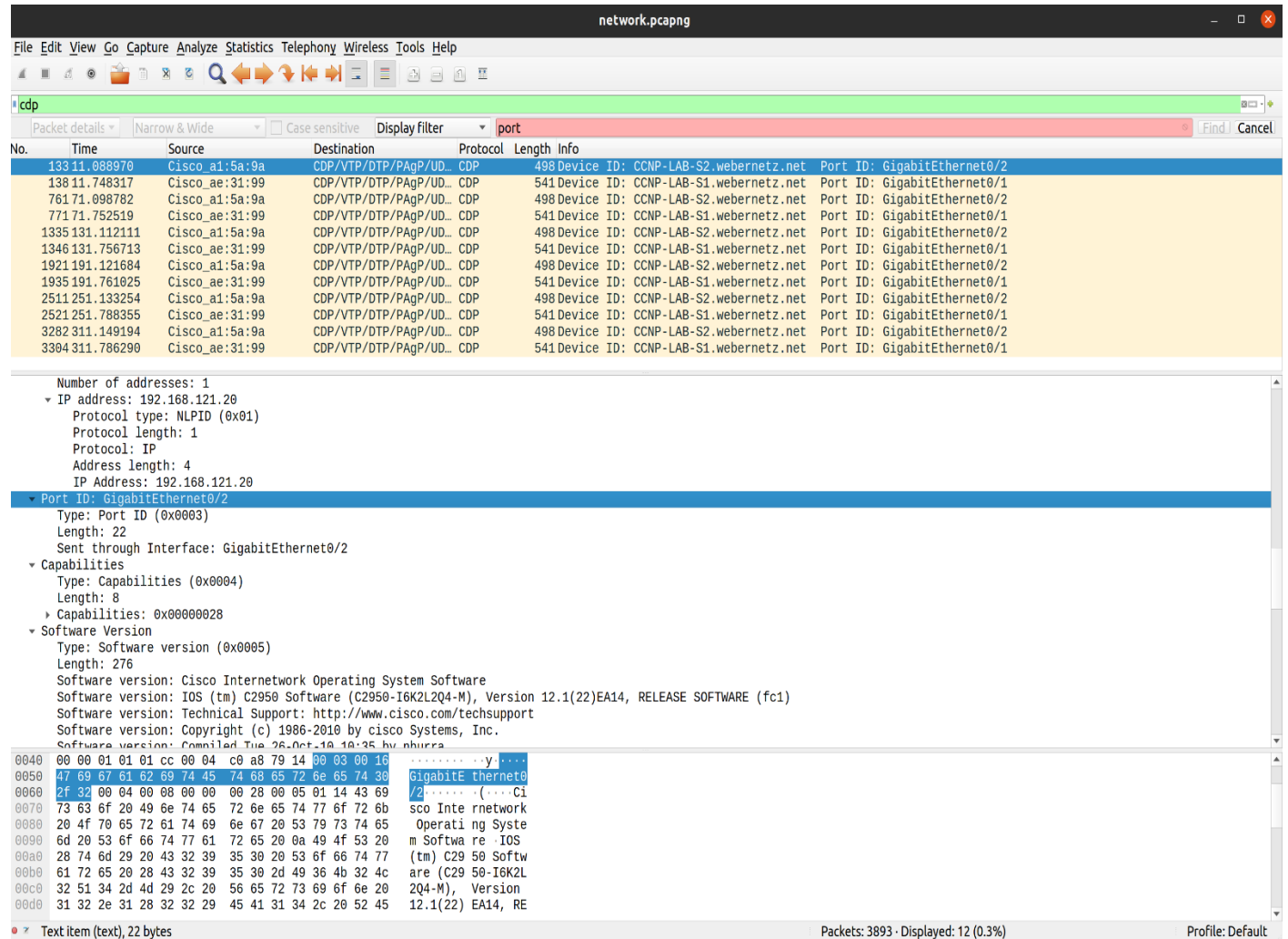
0000 00 1e 7a 79 3f 11 00 14 69 9e 11 41 81 00 00 79 ..zy?...i..A...y
0010 08 00 45 00 00 86 ee 34 00 00 3e 11 1b c9 c0 a8 ..E....4..>....
0020 78 16 c0 a8 79 02 00 35 c7 d1 00 72 f6 64 b4 ca x...y..5...r-d..
0030 81 00 00 01 00 01 00 02 00 00 04 62 6c 6f 67 09blog..
0040 77 65 62 65 72 6e 65 74 7a 03 6e 65 74 00 00 01 webernet z-net..
0050 00 01 c0 0c 00 01 00 01 00 00 47 04 00 04 05 23G....#
0060 e2 88 c0 11 00 02 00 01 00 01 98 76 00 18 03 6e ..V....n
0070 73 32 04 68 61 6e 73 0a 68 6f 73 74 65 75 72 6f s2.hans. hosteuro
0080 70 65 02 64 65 00 c0 11 00 02 00 01 00 01 98 76 pe-de.....v
0090 00 06 03 6e 73 31 c0 44ns1.D

Text item (text), 54 bytes Packets: 3893 · Displayed: 20 (0.5%) Profile: Default

4. Care este portul pentru protocolul CDP al host-ului CCNP-LAB-S2?

Portul este: **GigabitEthernet0/2**

Print-Screen:



The screenshot displays the Wireshark network traffic analysis interface. The packet list shows a CDP packet from 192.168.121.20 to 192.168.121.20. The packet details show the Port ID as GigabitEthernet0/2. The packet bytes show the CDP packet structure.

No.	Time	Source	Destination	Protocol	Length	Info
133	11.088970	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
138	11.748317	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
761	71.098782	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
771	71.752519	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
1335	131.112111	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
1346	131.756713	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
1921	191.121684	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
1935	191.761025	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
2511	251.133254	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
2521	251.788355	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
3282	311.149194	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
3304	311.786290	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1

Number of addresses: 1
IP address: 192.168.121.20
Protocol type: NLPID (0x01)
Protocol length: 1
Protocol: IP
Address length: 4
IP Address: 192.168.121.20

Port ID: GigabitEthernet0/2
Type: Port ID (0x0003)
Length: 22
Sent through Interface: GigabitEthernet0/2

Capabilities
Type: Capabilities (0x0004)
Length: 8
Capabilities: 0x00000028

Software Version
Type: Software version (0x0005)
Length: 276
Software version: Cisco Internetwork Operating System Software
Software version: IOS (tm) C2950 Software (C2950-I6K2L2Q4-M), Version 12.1(22)EA14, RELEASE SOFTWARE (fc1)
Software version: Technical Support: http://www.cisco.com/techsupport
Software version: Copyright (c) 1986-2010 by cisco Systems, Inc.
Software version: Compiled Tue 26-Oct-10 10:35 by nhurra

0040 00 00 01 01 01 cc 00 04 c0 a8 79 14 00 03 00 16y....
0050 47 69 67 61 62 69 74 45 74 68 65 72 6e 65 74 30 GigabitEthernet0/2
0060 2f 32 00 04 00 08 00 00 00 28 00 05 01 14 43 69(....C
0070 73 63 6f 20 49 6e 74 65 72 6e 65 74 77 6f 72 6b sco Internetwork
0080 20 4f 70 65 72 61 74 69 6e 67 20 53 79 73 74 65 Operati ng Syste
0090 6d 20 53 6f 66 74 77 61 72 65 20 0a 49 4f 53 20 m Softwa re IOS
00a0 28 74 6d 29 20 43 32 39 35 30 20 53 6f 66 74 77 (tm) C29 50 Softw
00b0 61 72 65 20 28 43 32 39 35 30 2d 49 36 4b 32 4c are (C29 50-I6K2L
00c0 32 51 34 2d 4d 29 2c 20 56 65 72 73 69 6f 6e 20 2Q4-M), Version
00d0 31 32 2e 31 28 32 32 29 45 41 31 34 2c 20 52 45 12.1(22) EA14, RE

Text item (text), 22 bytes Packets: 3893 · Displayed: 12 (0.3%) Profile: Default

5. Ce versiune de IOS rulează pe host-ul CCNP-LAB-S2?

IOS: Version 12.1(22)EA14

Print-Screen:

The screenshot shows the Wireshark interface with a network capture of CDP (Cisco Discovery Protocol) packets. The packet list pane displays several CDP packets between Cisco devices. The packet details pane is expanded to show the 'Software Version' field, which contains the IOS version information for the device.

Packet List:

No.	Time	Source	Destination	Protocol	Length	Info
133	11.088970	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
138	11.748317	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
761	71.098782	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
771	71.752519	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
1335	131.112111	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
1346	131.756713	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
1921	191.121684	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
1935	191.761025	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
2511	251.133254	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
2521	251.788355	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1
3282	311.149194	Cisco_a1:5a:9a	CDP/VTP/DTP/PagP/UD...	CDP	498	Device ID: CCNP-LAB-S2.webernetz.net Port ID: GigabitEthernet0/2
3304	311.786290	Cisco_ae:31:99	CDP/VTP/DTP/PagP/UD...	CDP	541	Device ID: CCNP-LAB-S1.webernetz.net Port ID: GigabitEthernet0/1

Packet Details:

- ...0 = Router: No
- ...0 = Transparent Bridge: No
- ...0 = Source Route Bridge: No
- ...1 = Switch: Yes
- ...0 = Host: No
- ...1 = IGMP capable: Yes
- ...0 = Repeater: No
- ...0 = VoIP Phone: No
- ...0 = Remotely Managed Device: No
- ...0 = CVTA/STP Dispute Resolution/Cisco VT Camera: No
- ...0 = Two Port Mac Relay: No
- ▼ Software Version
 - Type: Software version (0x0005)
 - Length: 276
 - Software version: Cisco Internetwork Operating System Software
 - Software version: IOS (tm) C2950 Software (C2950-I6K2L2Q4-M), Version 12.1(22)EA14, RELEASE SOFTWARE (fc1)
 - Software version: Technical Support: <http://www.cisco.com/techsupport>
 - Software version: Copyright (c) 1986-2010 by cisco Systems, Inc.
 - Software version: Compiled Tue 26-Oct-10 10:35 by nburra
- ▼ Platform: cisco WS-C2950G-24-EI
 - Type: Platform (0x0006)
 - Length: 25
 - Platform: cisco WS-C2950G-24-EI
- ▼ Protocol Hello: Cluster Management
 - Type: Protocol Hello (0x0008)
 - Length: 36
 - OUT: 00:00:00 (Cisco Systems, Inc)

Packet Bytes:

Offset	Hex	ASCII
0090	6d 20 53 6f 66 74 77 61 72 65 20 0a 49 4f 53 20	m Software IOS
00a0	28 74 6d 29 20 43 32 39 35 30 20 53 6f 66 74 77	(tm) C2950 Softw
00b0	61 72 65 20 28 43 32 39 35 30 2d 49 36 4b 32 4c	are (C2950-I6K2L
00c0	32 51 34 2d 4d 29 2c 20 56 65 72 73 69 6f 6e 20	2Q4-M), Version

6. Cand a fost config-ul de NVRAM actualizat ultima dată?

NVRAM config last updated at 21:02: 36 UTC Friday March 3 2017 by weber joh.

Print-Screen:

The screenshot displays the Wireshark network traffic analysis tool. The top menu bar includes File, Edit, View, Go, Capture, Analyze, Statistics, Telephony, Wireless, Tools, and Help. The toolbar contains various icons for packet capture and analysis. The main display area shows a list of captured packets with columns for No., Time, Source, Destination, Protocol, Length, and Info. The selected packet (No. 3770) is a TFTP packet from 192.168.121.2 to 192.168.110.10, containing a 'Data Packet, Block: 1'. The packet details pane shows the TFTP structure, including the 'Data' field (512 bytes). The packet bytes pane shows the raw data in hexadecimal and ASCII. The ASCII column contains the NVRAM configuration text, which includes the command 'show nvrAM' and the output 'NVRAM configuration last updated at 21:02: 36 UTC Friday March 3 2017 by weber joh.'.

No.	Time	Source	Destination	Protocol	Length	Info
3763	327.788652	Cisco_a1:5a:9a	Spanning-tree-(for-...	STP	53	RST, Root = 32768/1/00:0a:8a:a1:5a:80 Cost = 0 Port = 0x8042
3764	327.790651	Cisco_a1:5a:9a	PVST+	STP	64	RST, Root = 32768/2/00:0a:8a:a1:5a:80 Cost = 0 Port = 0x8042
3765	327.792654	Cisco_a1:5a:9a	PVST+	STP	68	RST, Root = 32768/3/00:0a:8a:a1:5a:80 Cost = 0 Port = 0x8042
3766	327.855911	192.168.121.2	192.168.110.10	TFTP	88	Write Request, File: CCNP-LAB-R2-Mar--3-20-02-38.701-7, Transfer type: octet
3767	327.874041	192.168.110.10	192.168.121.2	TFTP	64	Acknowledgement, Block: 0
3768	327.876173	2003:51:6012:121::2	2003:51:6012:110::b...	SSHv2	138	Server: Encrypted packet (len=52)
3769	327.876665	2003:51:6012:110::b...	2003:51:6012:121::2	TCP	78	60892 → 22 [ACK] Seq=7154 Ack=14708 Win=52116 Len=0
3770	327.877414	192.168.121.2	192.168.110.10	TFTP	562	Data Packet, Block: 1
3771	327.877915	192.168.110.10	192.168.121.2	TFTP	64	Acknowledgement, Block: 1
3772	327.879916	192.168.121.2	192.168.110.10	TFTP	562	Data Packet, Block: 2
3773	327.880417	192.168.110.10	192.168.121.2	TFTP	64	Acknowledgement, Block: 2
3774	327.881915	192.168.121.2	192.168.110.10	TFTP	562	Data Packet, Block: 3
3775	327.882172	192.168.110.10	192.168.121.2	TFTP	64	Acknowledgement, Block: 3

Frame 3770: 562 bytes on wire (4496 bits), 562 bytes captured (4496 bits) on interface unknown, id 0
Ethernet II, Src: Cisco_79:3f:11 (00:1e:7a:79:3f:11), Dst: Cisco_9e:11:41 (00:14:69:9e:11:41)
802.1Q Virtual LAN, PRI: 0, DEI: 0, ID: 121
Internet Protocol Version 4, Src: 192.168.121.2, Dst: 192.168.110.10
User Datagram Protocol, Src Port: 54445, Dst Port: 1556
Trivial File Transfer Protocol
Data (512 bytes)
Data: 0a210a21204c61737420636f6e666696775726174696f6e206368616e6765206174203230...
[Length: 512]

```
0030 00 01 0a 21 0a 21 20 4c 61 73 74 20 63 6f 6e 66 ...! L ast conf
0040 69 67 75 72 61 74 69 6f 6e 20 63 68 61 6e 67 65 ...guration change
0050 20 61 74 20 32 30 3a 35 35 3a 34 35 20 55 54 43 ...at 20:5 5:45 UTC
0060 20 46 72 69 20 4d 61 72 20 33 20 32 30 31 37 20 ...Fri Mar 3 2017
0070 62 79 20 77 65 62 65 72 6a 6f 68 0a 21 20 4e 56 ...by weber joh.! NV
0080 52 41 4d 20 63 6f 6e 66 69 67 20 6c 61 73 74 20 ...RAM config last
0090 75 70 64 61 74 65 64 20 61 74 20 32 31 3a 30 32 ...updated at 21:02
00a0 3a 33 36 20 55 54 43 20 46 72 69 20 4d 61 72 20 ...:36 UTC Fri Mar
00b0 33 20 32 30 31 37 20 62 79 20 77 65 62 65 72 6a ...3 2017 b y weberj
00c0 6f 68 0a 21 20 4e 56 52 41 4d 20 63 6f 6e 66 69 ...oh.! NVRAM confi
00d0 67 20 6c 61 73 74 20 75 70 64 61 74 65 64 20 61 ...g last u pdated a
00e0 74 20 32 31 3a 30 32 3a 33 36 20 55 54 43 20 46 ...t 21:02: 36 UTC F
00f0 72 69 20 4d 61 72 20 33 20 32 30 31 37 20 62 79 ...ri Mar 3 2017 by
0100 20 77 65 62 65 72 6a 6f 68 0a 76 65 72 73 69 6f ...weberjoh h-versio
0110 6e 20 31 35 2e 31 0a 73 65 72 76 69 63 65 20 74 ...n 15.1-s ervice t
0120 69 6d 65 73 74 61 6d 70 73 20 64 65 62 75 67 20 ...timestamp s debug
0130 64 61 74 65 74 69 6d 65 20 6d 73 65 63 0a 73 65 ...datetime msec.se
0140 72 76 69 63 65 20 74 69 6d 65 73 74 61 6d 70 73 ...ervice ti mestamps
0150 20 6c 6f 67 20 64 61 74 65 74 69 6d 65 20 6d 73 ...log dat etime ms
0160 65 63 0a 73 65 72 76 69 63 65 20 70 73 61 73 73 ...ec-servi ce passw
0170 6f 72 64 2d 65 66 63 72 79 70 74 69 6f 6e 0a 21 ...ord-ener yption-l
0180 0a 68 6f 73 74 6e 61 6d 65 20 43 43 4e 50 2d 4c ...-hostnam e CCNP-L
0190 41 42 2d 52 32 0a 21 0a 62 6f 6f 74 2d 73 74 61 ...AB-R2-!- boot-sta
```

Packets: 3893 · Displayed: 3893 (100.0%) Profile: Default