



TECNOLÓGICO  
NACIONAL DE MÉXICO



**INSTITUTO TECNOLÓGICO DE CANCÚN**

**INGENIERÍA EN  
SISTEMAS COMPUTACIONALES**

**FUNDAMENTOS DE TELECOMUNICACIONES**

**NOMBRE DEL ALUMNO:**

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**HORARIO**

**LUNES A JUEVES**

**5:00 PM – 6:00 PM**

**PROFESOR**

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## LABORATORIO 9.

Wireshark Network Analyzer interface showing a packet capture of an HTTP GET request.

**Packet List:**

No.	Time	Source	Destination	Protocol	Length	Info
1	0.000000	169.254.135.134	239.255.255.250	UDP	698	51831 -> 3702 Len=656
116	0.000047	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0xbf39 AAAA desktop
114	0.000050	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0x4b69 A desktop-48
16	0.000060	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0x3306 AAAA desktop
49	0.000067	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0x292e A desktop-48
19	0.000068	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0x9778 A desktop-48
51	0.000068	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0x770c AAAA desktop
21	0.000081	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0x3306 AAAA desktop
85	0.000086	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0xa37e AAAA desktop
14	0.000095	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0x9778 A desktop-48
47	0.000121	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0x770c AAAA desktop
107	0.000121	169.254.135.134	224.0.0.252	LLMNR	75	Standard query 0x4b69 A desktop-48

**Frame 1:** 698 bytes on wire (5584 bits), 698 bytes captured (5584 bits) on interface \Device\NPF\_{A9828886-F9AB-455...}

**Ethernet II, Src:** 0a:00:27:00:00:14 (0a:00:27:00:00:14), Dst: IPv4multicast\_7f:ff:fa (01:00:5e:7f:ff:fa)

**Internet Protocol Version 4, Src:** 169.254.135.134, Dst: 239.255.255.250

**User Datagram Protocol, Src Port:** 51831, Dst Port: 3702

**Data (656 bytes)**

**Hex Dump:**

```
0000  01 00 5e 7f ff fa 0a 00 27 00 00 14 08 00 45 00  ...C...A...E-
0010  ff fa ca 77 0e 76 02 98 36 6c 3c 3f 78 6d 6c 20  ...w v...61<?xml
0020  76 65 72 73 69 6f 6a 3d 22 31 2e 30 22 20 65 6e  version="1.0" en
0030  63 6f 64 69 6e 67 3d 22 75 74 66 2d 38 22 3f 3e  coding="utf-8"?>
0040  3c 73 6f 61 70 3a 45 6e 76 65 6c 6f 70 65 20 78  <soap:Envelope x
0050  6d 6c 6e 73 3a 73 6f 61 70 3d 22 68 74 74 70 3a  m:ns:soap="http:
0060  2f 2f 77 77 77 2e 77 33 2e 6f 72 67 2f 32 30 30  /www.w3.org/200
0070  33 2f 30 35 2f 73 6f 61 70 2d 65 6e 76 65 6c 6f  3/05/soap p-env:1
0080  70 65 22 20 78 6d 6c 6e 73 3a 77 73 61 3d 22 68  pe" xmin:siwsa="h
0090  74 74 70 3a 2f 73 63 68 65 6d 61 73 2e 70 6d  ttp://sc.hemas.wa
00a0  6c 73 6f 61 70 2e 6f 72 67 2f 77 73 2f 32 30 30  iscap.or g/ws/200
00b0  34 2f 30 38 2f 61 64 64 72 65 73 73 69 6e 67 22  4/08/add.Fessing"
00c0  20 78 6d 6c 6e 73 3a 77 73 64 3d 22 68 74 74 70  xmins:ws sd="http
```

**Packet Details:**

- http-cheez101
- http-college101
- http-disney101
- http-download101
- http-download101c
- http-download101d
- http-download-a
- http-errors101

**68 elementos**