



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 14.

The screenshot displays the Wireshark network protocol analyzer interface. The top menu bar includes File, Edit, View, Capture, Analyze, Statistics, Memory, Windows, and Help. The main window is divided into three panes:

- Packet List:** Shows a single packet (No. 1) of 549 bytes, identified as an HTTP GET request to `facebook.com`.
- Packet Details:** Provides a hierarchical view of the packet structure:
 - Frame 1:** 549 bytes on wire (4492 bits), 549 bytes captured (4492 bits) on interface libusb-winpc.
 - Ethernet II, Src:** vmxnet3 Ethernet Adapter (08:00:00:15:71:00:00), Dst: Capture (08:00:00:00:00:00).
 - Internet Protocol Version 4:** Src: 192.168.1.172, Dst: 192.168.1.220.
 - Transmission Control Protocol:** Seq: 301130533, Len: 0.
 - Hypertext Transfer Protocol:**
 - Status Line:** 200 OK (text/html).
 - Headers:**
 - `Server: Apache/2.4.6-2ubuntu2.1`
 - `Content-Type: text/html`
 - `Content-Length: 1308`
 - `Cache-Control: no-cache`
 - `Expires: Thu, 11 May 2011 12:00:00 GMT`
 - `Set-Cookie: PHPSESSID=7f979-4070-004E-00F800000000; Path=/`
 - Body:** HTML content starting with `<!DOCTYPE html>`.
- Packet Bytes:** Displays the raw data in hexadecimal and ASCII format.

[illegible]



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http://gdc313.pcapng

File Edit View Go Capture Analyze Statistics Help

Filter: http://gdc313.pcapng

No.	Time	Source	Destination	Protocol	Length	Info
18332	0.000735	c-24-6-173-220-hdli.ca.comcast...	g-244597287-us-east-1-elb.amazonaws.com	HTTP	1841	Heart: jump-tile.net
18372	0.000096	c-24-6-173-220-hdli.ca.comcast...	g-244597287-us-east-1-elb.amazonaws.com	HTTP	1832	Heart: jump-tile.net
18259	0.000738	c-24-6-173-220-hdli.ca.comcast...	us.srv.yaw.yahoo.net	HTTP	1846	cm.rpc.heart.courture.com
186	0.000544	c-24-6-173-220-hdli.ca.comcast...	us.srv.yaw.yahoo.net	HTTP	1729	cm.rpc.heart.courture.com
18667	0.000578	c-24-6-173-220-hdli.ca.comcast...	orig-18054.heart.cotcon.net	HTTP	437	aps.heartstop.com
18055	0.000677	c-24-6-173-220-hdli.ca.comcast...	orig-18054.heart.cotcon.net	HTTP	428	aps.heartstop.com
458	0.000627	c-24-6-173-220-hdli.ca.comcast...	orig-18054.heart.cotcon.net	HTTP	208	aps.heartstop.com
485	0.001203	c-24-6-173-220-hdli.ca.comcast...	orig-18054.heart.cotcon.net	HTTP	363	aps.heartstop.com
388	0.832872	c-24-6-173-220-hdli.ca.comcast...	orig-18054.heart.cotcon.net	HTTP	343	aps.heartstop.com
328	0.000555	c-24-6-173-220-hdli.ca.comcast...	orig-18054.heart.cotcon.net	HTTP	344	aps.heartstop.com

1 Frame 1871: 1871 bytes on wire (8296 bits), 1871 bytes captured (8296 bits) on interface \Device\NPF{6E79FECB-F7F9-4370-95E4-EFF30A609F}, Id 0

Ethernet II, Src: RealtekP_871bfa3 (d4185164a71bfa3), Dst: Cadent_3110b1c1 (801815c13110b1c1)

Internet Protocol Version 4, Src: c-24-6-173-220-hdli.ca.comcast.net (24.6.173.220), Dst: g-244597287-us-east-1-elb.amazonaws.com (22.22.99.102)

Transmission Control Protocol, Src Port: 3863, Dst Port: 80, Seq: 1, Len: 1883

Hypertext Transfer Protocol

Host: heartstop.com/feedback

User-Agent: Mozilla/5.0 (Windows NT 6.1; WOW64; rv:16.0) Gecko/20100101; Firefox/16.0

Accept: image/png, image/jpeg, */*;q=0.5

Accept-Language: en-US,en;q=0.5

Accept-Encoding: gzip, deflate

Connection: keep-alive

Referer: http://www.sfgate.com/feedback/

HTTP/1.1 200 OK

Content-Type: text/html

Content-Length: 1871

Server: Apache/2.2.9

Set-Cookie: PHPSESSID=...