

# Captura correspondiente al test de clase 30 de noviembre de 2015 16:10 – 16:55

No.	Time	Source	Destination	Protocol	Length	Info
21	3.482362000	192.168.43.62	150.244.214.237	TCP	62	57661 > http [SYN] Seq=0 Win=8192
Len=0 MSS=1460 SACK_PERM=1 Frame 21: 62 bytes on wire (496 bits), 62 bytes captured (496 bits) on interface 0 Ethernet II, Src: IntelCor_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa_6f:12:7d (20:02:af:6f:12:7d) Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 150.244.214.237 (150.244.214.237) Transmission Control Protocol, Src Port: PUERTO (PUERTO), Dst Port: http (80), Seq: 0, Len: 0 Source port: 57661 (57661) Destination port: http (80) [Stream index: 1] Sequence number: 0 (relative sequence number) Header length: 28 bytes Flags: 0x002 (SYN) Window size value: 8192 [Calculated window size: 8192] Checksum: 0xae3 [validation disabled] Options: (8 bytes), Maximum segment size, No-Operation (NOP), No-Operation (NOP), SACK permitted						
22	3.898263000	150.244.214.237	192.168.43.62	TCP	62	http > 57661 [SYN, ACK] Seq=0 Ack=1
Win=65280 Len=0 MSS=1360 SACK_PERM=1 Frame 22: 62 bytes on wire (496 bits), 62 bytes captured (496 bits) on interface 0 Ethernet II, Src: MurataMa_6f:12:7d (20:02:af:6f:12:7d), Dst: IntelCor_94:89:58 (10:0b:a9:94:89:58) Internet Protocol Version 4, Src: 150.244.214.237 (150.244.214.237), Dst: 192.168.43.62 (192.168.43.62) Transmission Control Protocol, Src Port: http (80), Dst Port: 57661 (57661), Seq: 0, Ack: 1, Len: 0 Source port: http (80) Destination port: 57661 (57661) [Stream index: 1] Sequence number: 0 (relative sequence number) Acknowledgment number: 1 (relative ack number) Header length: 28 bytes Flags: 0x012 (SYN, ACK) Window size value: 65280 [Calculated window size: 65280] Checksum: 0xe03c [validation disabled] Options: (8 bytes), Maximum segment size, No-Operation (NOP), No-Operation (NOP), SACK permitted [SEQ/ACK analysis]						
23	3.898430000	192.168.43.62	150.244.214.237	TCP	54	57661 > http [ACK] Seq=1 Ack=1
Win=17680 Len=0 Frame 23: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0 Ethernet II, Src: IntelCor_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa_6f:12:7d (20:02:af:6f:12:7d) Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 150.244.214.237 (150.244.214.237) Transmission Control Protocol, Src Port: 57661 (57661), Dst Port: http (80), Seq: 1, Ack: 1, Len: 0 Source port: 57661 (57661) Destination port: http (80) [Stream index: 1] Sequence number: 1 (relative sequence number) Acknowledgment number: 1 (relative ack number) Header length: 20 bytes Flags: 0x010 (ACK) Window size value: 17680 [Calculated window size: 17680] [Window size scaling factor: -2 (no window scaling used)] Checksum: 0xc68d [validation disabled] [SEQ/ACK analysis]						
32	7.875352000	192.168.43.62	212.13.197.229	TCP	66	57663 > ftp [SYN] Seq=0 Win=8192
Len=0 MSS=1460 WS=1 SACK_PERM=1 Frame 32: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0 Ethernet II, Src: IntelCor_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa_6f:12:7d (20:02:af:6f:12:7d) Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 212.13.197.229 (212.13.197.229) Transmission Control Protocol, Src Port: 57663 (57663), Dst Port: ftp (21), Seq: 0, Len: 0 Source port: 57663 (57663) Destination port: ftp (21) [Stream index: 3] Sequence number: 0 (relative sequence number) Header length: 32 bytes Flags: 0x002 (SYN) Window size value: 8192 [Calculated window size: 8192] Checksum: 0x5992 [validation disabled] Options: (12 bytes), Maximum segment size, No-Operation (NOP), Window scale, No-Operation (NOP), No-Operation (NOP), SACK permitted						
33	7.989607000	212.13.197.229	192.168.43.62	TCP	66	ftp > 57663 [SYN, ACK] Seq=0 Ack=1
Win=5840 Len=0 MSS=1360 SACK_PERM=1 WS=64 Frame 33: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0 Ethernet II, Src: MurataMa_6f:12:7d (20:02:af:6f:12:7d), Dst: IntelCor_94:89:58 (10:0b:a9:94:89:58) Internet Protocol Version 4, Src: 212.13.197.229 (212.13.197.229), Dst: 192.168.43.62 (192.168.43.62) Transmission Control Protocol, Src Port: ftp (21), Dst Port: 57663 (57663), Seq: 0, Ack: 1, Len: 0 Source port: ftp (21) Destination port: 57663 (57663) [Stream index: 3] Sequence number: 0 (relative sequence number) Acknowledgment number: 1 (relative ack number) Header length: 32 bytes Flags: 0x012 (SYN, ACK) Window size value: 5840 [Calculated window size: 5840] Checksum: 0x6446 [validation disabled]						

CASIO

HACKATHON  
FX-CP400

## CREA TU PROGRAMA



ENTRA EN  
WUOLAH  
Y OBTÉN  
TODA LA  
INFO  
GANA  
FANTÁS-  
TICOS  
PREMIOS



FX-CP400

PROYECTOR  
XJ-V1G-SHOCK  
GA-110DC-2AER

Options: (12 bytes), Maximum segment size, No-Operation (NOP), No-Operation (NOP), SACK permitted, No-Operation (NOP), Window scale  
[SEQ/ACK analysis]

No.	Time	Source	Destination	Protocol	Length	Info
34	7.989769000	192.168.43.62	212.13.197.229	TCP	54	57663 > ftp [ACK] Seq=1 Ack=1

Win=8192 Len=0

Frame 34: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0

Ethernet II, Src: IntelCor\_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa\_6f:12:7d (20:02:af:6f:12:7d)

Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 212.13.197.229 (212.13.197.229)

Transmission Control Protocol, Src Port: 57663 (57663), Dst Port: ftp (21), Seq: 1, Ack: 1, Len: 0

Source port: 57663 (57663)

Destination port: ftp (21)

[Stream index: 3]

Sequence number: 1 (relative sequence number)

Acknowledgment number: 1 (relative ack number)

Header length: 20 bytes

Flags: 0x010 (ACK)

Window size value: 8192

[Calculated window size: 8192]

[Window size scaling factor: 1]

Checksum: 0x9b83 [validation disabled]

[SEQ/ACK analysis]

No.	Time	Source	Destination	Protocol	Length	Info
35	8.239417000	212.13.197.229	192.168.43.62	FTP	121	Response: 220-Welcome, archive user

@212-166-142-70.red-acceso.airtel.net !

Frame 35: 121 bytes on wire (968 bits), 121 bytes captured (968 bits) on interface 0

Ethernet II, Src: MurataMa\_6f:12:7d (20:02:af:6f:12:7d), Dst: IntelCor\_94:89:58 (10:0b:a9:94:89:58)

Internet Protocol Version 4, Src: 212.13.197.229 (212.13.197.229), Dst: 192.168.43.62 (192.168.43.62)

Transmission Control Protocol, Src Port: ftp (21), Dst Port: 57663 (57663), Seq: 1, Ack: 1, Len: 67

Source port: ftp (21)

Destination port: 57663 (57663)

[Stream index: 3]

Sequence number: 1 (relative sequence number)

[Next sequence number: 68 (relative sequence number)]

Acknowledgment number: 1 (relative ack number)

Header length: 20 bytes

Flags: 0x018 (PSH, ACK)

Window size value: 92

[Calculated window size: 5888]

[Window size scaling factor: FACTOR]

Checksum: 0x2032 [validation disabled]

[SEQ/ACK analysis]

File Transfer Protocol (FTP)

No.	Time	Source	Destination	Protocol	Length	Info
36	8.439478000	192.168.43.62	212.13.197.229	TCP	54	57663 > ftp [ACK] Seq=1 Ack=68

Win=8125 Len=0

Frame 36: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0

Ethernet II, Src: IntelCor\_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa\_6f:12:7d (20:02:af:6f:12:7d)

Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 212.13.197.229 (212.13.197.229)

Transmission Control Protocol, Src Port: 57663 (57663), Dst Port: ftp (21), Seq: 1, Ack: 68, Len: 0

Source port: 57663 (57663)

Destination port: ftp (21)

[Stream index: 3]

Sequence number: 1 (relative sequence number)

Acknowledgment number: 68 (relative ack number)

Header length: 20 bytes

Flags: 0x010 (ACK)

Window size value: 8125

[Calculated window size: 8125]

[Window size scaling factor: 1]

Checksum: 0x9b83 [validation disabled]

[SEQ/ACK analysis]

No.	Time	Source	Destination	Protocol	Length	Info
37	8.644724000	212.13.197.229	192.168.43.62	FTP	559	Response: 220-

Frame 37: 559 bytes on wire (4472 bits), 559 bytes captured (4472 bits) on interface 0

Ethernet II, Src: MurataMa\_6f:12:7d (20:02:af:6f:12:7d), Dst: IntelCor\_94:89:58 (10:0b:a9:94:89:58)

Internet Protocol Version 4, Src: 212.13.197.229 (212.13.197.229), Dst: 192.168.43.62 (192.168.43.62)

Transmission Control Protocol, Src Port: ftp (21), Dst Port: 57663 (57663), Seq: SECUENCIA, Ack: 1, Len: 505

Source port: ftp (21)

Destination port: 57663 (57663)

[Stream index: 3]

Sequence number: 68 (relative sequence number)

[Next sequence number: 573 (relative sequence number)]

Acknowledgment number: 1 (relative ack number)

Header length: 20 bytes

Flags: 0x018 (PSH, ACK)

Window size value: 92

[Calculated window size: 5888]

[Window size scaling factor: FACTOR]

Checksum: 0xa293 [validation disabled]

[SEQ/ACK analysis]

File Transfer Protocol (FTP)

No.	Time	Source	Destination	Protocol	Length	Info
38	8.849444000	192.168.43.62	212.13.197.229	TCP	54	57663 > ftp [ACK] Seq=1 Ack=573

Win=7620 Len=0

Frame 38: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0

Ethernet II, Src: IntelCor\_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa\_6f:12:7d (20:02:af:6f:12:7d)

Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 212.13.197.229 (212.13.197.229)

Transmission Control Protocol, Src Port: 57663 (57663), Dst Port: ftp (21), Seq: 1, Ack: 573, Len: 0

Source port: 57663 (57663)

Destination port: ftp (21)

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[Stream index: 3]
Sequence number: 1 (relative sequence number)
Acknowledgment number: 573 (relative ack number)
Header length: 20 bytes
Flags: 0x010 (ACK)
Window size value: 7620
[Calculated window size: 7620]
[Window size scaling factor: 1]
Checksum: 0x9b83 [validation disabled]
No. Time Source Destination Protocol Length Info
62 14.267044000 192.168.43.62 150.244.214.237 TCP 54 57661 > http [FIN, ACK] Seq=1 Ack=1
Win=17680 Len=0
Frame 62: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: IntelCor_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa_6f:12:7d (20:02:af:6f:12:7d)
Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 150.244.214.237 (150.244.214.237)
Transmission Control Protocol, Src Port: 57661 (57661), Dst Port: http (80), Seq: 1, Ack: 1, Len: 0
Source port: 57661 (57661)
Destination port: http (80)
[Stream index: 1]
Sequence number: 1 (relative sequence number)
Acknowledgment number: 1 (relative ack number)
Header length: 20 bytes
Flags: 0x011 (FIN, ACK)
Window size value: 17680
[Calculated window size: 17680]
[Window size scaling factor: -2 (no window scaling used)]
Checksum: 0xc68c [validation disabled]
No. Time Source Destination Protocol Length Info
63 15.499288000 192.168.43.62 150.244.214.237 TCP 54 57661 > http [FIN, ACK] Seq=1 Ack=1
Win=17680 Len=0
Frame 63: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: IntelCor_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa_6f:12:7d (20:02:af:6f:12:7d)
Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 150.244.214.237 (150.244.214.237)
Transmission Control Protocol, Src Port: 57661 (57661), Dst Port: http (80), Seq: 1, Ack: 1, Len: 0
Source port: 57661 (57661)
Destination port: http (80)
[Stream index: 1]
Sequence number: 1 (relative sequence number)
Acknowledgment number: 1 (relative ack number)
Header length: 20 bytes
Flags: 0x011 (FIN, ACK)
Window size value: 17680
[Calculated window size: 17680]
[Window size scaling factor: -2 (no window scaling used)]
Checksum: 0xc68c [validation disabled]
No. Time Source Destination Protocol Length Info
64 17.144533000 192.168.43.62 212.13.197.229 FTP 61 Request: USER
Frame 64: 61 bytes on wire (488 bits), 61 bytes captured (488 bits) on interface 0
Ethernet II, Src: IntelCor_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa_6f:12:7d (20:02:af:6f:12:7d)
Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 212.13.197.229 (212.13.197.229)
Transmission Control Protocol, Src Port: 57663 (57663), Dst Port: ftp (21), Seq: 1, Ack: ASENTIMIENTO, Len: 7
Source port: 57663 (57663)
Destination port: ftp (21)
[Stream index: 3]
Sequence number: 1 (relative sequence number)
[Next sequence number: 8 (relative sequence number)]
Acknowledgment number: 573 (relative ack number)
Header length: 20 bytes
Flags: 0x018 (PSH, ACK)
Window size value: 7620
[Calculated window size: 7620]
[Window size scaling factor: 1]
Checksum: 0xd6c1 [validation disabled]
[SEQ/ACK analysis]
File Transfer Protocol (FTP)
No. Time Source Destination Protocol Length Info
65 17.479235000 192.168.43.62 212.13.197.229 FTP 61 [TCP Retransmission] Request: USER
Frame 65: 61 bytes on wire (488 bits), 61 bytes captured (488 bits) on interface 0
Ethernet II, Src: IntelCor_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa_6f:12:7d (20:02:af:6f:12:7d)
Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 212.13.197.229 (212.13.197.229)
Transmission Control Protocol, Src Port: 57663 (57663), Dst Port: ftp (21), Seq: 1, Ack: ASENTIMIENTO, Len: 7
Source port: 57663 (57663)
Destination port: ftp (21)
[Stream index: 3]
Sequence number: 1 (relative sequence number)
[Next sequence number: 8 (relative sequence number)]
Acknowledgment number: 573 (relative ack number)
Header length: 20 bytes
Flags: 0x018 (PSH, ACK)
Window size value: 7620
[Calculated window size: 7620]
[Window size scaling factor: 1]
Checksum: 0xd6c1 [validation disabled]
[SEQ/ACK analysis]
File Transfer Protocol (FTP)
No. Time Source Destination Protocol Length Info
66 17.582401000 212.13.197.229 192.168.43.62 TCP 54 ftp > 57663 [ACK] Seq=573 Ack=8
Win=5888 Len=0
Frame 66: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0
Ethernet II, Src: MurataMa_6f:12:7d (20:02:af:6f:12:7d), Dst: IntelCor_94:89:58 (10:0b:a9:94:89:58)
Internet Protocol Version 4, Src: 212.13.197.229 (212.13.197.229), Dst: 192.168.43.62 (192.168.43.62)
Transmission Control Protocol, Src Port: ftp (21), Dst Port: 57663 (57663), Seq: 573, Ack: ASENTIMIENTO, Len: 0

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# DESCUBRE LAS TENDENCIAS QUE TODOS QUIEREN COPIAR

ENTRA EN [TRENDYDRIVERS.MICHELIN.ES](http://TRENDYDRIVERS.MICHELIN.ES)



Source port: ftp (21)  
Destination port: 57663 (57663)  
[Stream index: 3]  
Sequence number: 573 (relative sequence number)  
Acknowledgment number: 8 (relative ack number)  
Header length: 20 bytes  
Flags: 0x010 (ACK)  
Window size value: 92  
[Calculated window size: 5888]  
[Window size scaling factor: FACTOR]  
Checksum: 0xb8e4 [validation disabled]  
[SEQ/ACK analysis]

No.	Time	Source	Destination	Protocol	Length	Info
67	17.591638000	212.13.197.229	192.168.43.62	FTP	92	Response: 530 Please login with USER and PASS.

Frame 67: 92 bytes on wire (736 bits), 92 bytes captured (736 bits) on interface 0  
Ethernet II, Src: MurataMa\_6f:12:7d (20:02:af:6f:12:7d), Dst: IntelCor\_94:89:58 (10:0b:a9:94:89:58)  
Internet Protocol Version 4, Src: 212.13.197.229 (212.13.197.229), Dst: 192.168.43.62 (192.168.43.62)  
Transmission Control Protocol, Src Port: ftp (21), Dst Port: 57663 (57663), Seq: SECUENCIA, Ack: 8, Len: 38

Source port: ftp (21)  
Destination port: 57663 (57663)  
[Stream index: 3]  
Sequence number: 573 (relative sequence number)  
[Next sequence number: 611 (relative sequence number)]  
Acknowledgment number: 8 (relative ack number)  
Header length: 20 bytes  
Flags: 0x018 (PSH, ACK)  
Window size value: 92  
[Calculated window size: 5888]  
[Window size scaling factor: FACTOR]  
Checksum: 0x539b [validation disabled]  
[SEQ/ACK analysis]

No.	Time	Source	Destination	Protocol	Length	Info
68	17.594484000	212.13.197.229	192.168.43.62	TCP	66	[TCP Dup ACK 67#1] ftp > 57663 [ACK]

Seq=611 Ack=8 Win=5888 Len=0 SLE=1 SRE=8  
Frame 68: 66 bytes on wire (528 bits), 66 bytes captured (528 bits) on interface 0  
Ethernet II, Src: MurataMa\_6f:12:7d (20:02:af:6f:12:7d), Dst: IntelCor\_94:89:58 (10:0b:a9:94:89:58)  
Internet Protocol Version 4, Src: 212.13.197.229 (212.13.197.229), Dst: 192.168.43.62 (192.168.43.62)  
Transmission Control Protocol, Src Port: ftp (21), Dst Port: 57663 (57663), Seq: 611, Ack: 8, Len: 0

Source port: ftp (21)  
Destination port: 57663 (57663)  
[Stream index: 3]  
Sequence number: 611 (relative sequence number)  
Acknowledgment number: 8 (relative ack number)  
Header length: 32 bytes  
Flags: 0x010 (ACK)  
Window size value: 92  
[Calculated window size: 5888]  
[Window size scaling factor: FACTOR]  
Checksum: 0x65ef [validation disabled]  
Options: (12 bytes), No-Operation (NOP), No-Operation (NOP), SACK  
[SEQ/ACK analysis]

No.	Time	Source	Destination	Protocol	Length	Info
69	17.799213000	192.168.43.62	212.13.197.229	TCP	54	57663 > ftp [ACK] Seq=8 Ack=611 Win=7582 Len=0

Frame 69: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0  
Ethernet II, Src: IntelCor\_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa\_6f:12:7d (20:02:af:6f:12:7d)  
Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 212.13.197.229 (212.13.197.229)  
Transmission Control Protocol, Src Port: 57663 (57663), Dst Port: ftp (21), Seq: 8, Ack: 611, Len: 0

Source port: 57663 (57663)  
Destination port: ftp (21)  
[Stream index: 3]  
Sequence number: 8 (relative sequence number)  
Acknowledgment number: 611 (relative ack number)  
Header length: 20 bytes  
Flags: 0x010 (ACK)  
Window size value: 7582  
[Calculated window size: 7582]  
[Window size scaling factor: 1]  
Checksum: 0x9b7c [validation disabled]  
[SEQ/ACK analysis]

No.	Time	Source	Destination	Protocol	Length	Info
70	17.959179000	192.168.43.62	150.244.214.237	TCP	54	57661 > http [FIN, ACK] Seq=1 Ack=1 Win=17680 Len=0

Frame 70: 54 bytes on wire (432 bits), 54 bytes captured (432 bits) on interface 0  
Ethernet II, Src: IntelCor\_94:89:58 (10:0b:a9:94:89:58), Dst: MurataMa\_6f:12:7d (20:02:af:6f:12:7d)  
Internet Protocol Version 4, Src: 192.168.43.62 (192.168.43.62), Dst: 150.244.214.237 (150.244.214.237)  
Transmission Control Protocol, Src Port: 57661 (57661), Dst Port: http (80), Seq: 1, Ack: 1, Len: 0

Source port: 57661 (57661)  
Destination port: http (80)  
[Stream index: 1]  
Sequence number: 1 (relative sequence number)  
Acknowledgment number: 1 (relative ack number)  
Header length: 20 bytes  
Flags: 0x011 (FIN, ACK)  
Window size value: 17680  
[Calculated window size: 17680]  
[Window size scaling factor: -2 (no window scaling used)]  
Checksum: 0xc68c [validation disabled]

