

INSTITUTO TECNOLÓGICO DE CANCUN



Nombre De La Materia: Fundamentos De Telecomunicaciones

Nombre De La Unidad: Sistemas de comunicación

N.º De Actividad: Laboratorio 26

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Lab26- Build a Coloring Rule to Highlight FTP User Names, Passwords, and More

Paso 1:

The image shows a Wireshark capture of an FTP session. The main packet list pane displays 18 packets. Packet 11 is selected, showing an FTP 'Request' packet with the text 'PASS merlin'. The packet details pane below shows the structure of the packet, including the Ethernet II header, Internet Protocol (IP) header, and File Transfer Protocol (FTP) header. The packet bytes pane at the bottom shows the raw data of the selected packet, with the password 'merlin' highlighted in blue.

No.	Time	TCP Delta	Source	Destination	Protocol	Info
1	0.000000	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2217 [ACK] Seq=1 Ack=1 Win=49152 Len=0
2	0.007624	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2227 [SYN, ACK] Seq=0 Ack=1 Win=49152 Len=0
3	0.000117	0.000117...	10.234.125.254	10.121.70.151	TCP	2227 → 21 [ACK] Seq=1 Ack=1 Win=17520 Len=0
4	0.005014	0.012755...	10.121.70.151	10.234.125.254	FTP	Response: 530 Login incorrect.
5	0.000433	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2228 [SYN, ACK] Seq=0 Ack=1 Win=49152 Len=0
6	0.000056	0.000056...	10.234.125.254	10.121.70.151	TCP	2228 → 21 [ACK] Seq=1 Ack=1 Win=17520 Len=0
7	0.006301	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2222 [ACK] Seq=1 Ack=1 Win=49152 Len=0
8	0.005080	0.011870...	10.234.125.254	10.121.70.151	TCP	2217 → 21 [FIN, ACK] Seq=1 Ack=23 Win=17447 Len=0
9	0.003120	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2220 [ACK] Seq=1 Ack=1 Win=49152 Len=0
10	0.004207	0.012407...	10.121.70.151	10.234.125.254	FTP	Response: 331 Password required for admin.
11	0.000473	0.000473...	10.234.125.254	10.121.70.151	FTP	Request: PASS merlin
12	0.000804	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2221 [ACK] Seq=1 Ack=1 Win=49152 Len=0
13	0.007684	0.013168...	10.121.70.151	10.234.125.254	FTP	Response: 530 Login incorrect.
14	0.001176	0.001176...	10.234.125.254	10.121.70.151	TCP	2220 → 21 [FIN, ACK] Seq=1 Ack=23 Win=17447 Len=0
15	0.000839	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2224 [ACK] Seq=1 Ack=1 Win=49152 Len=0
16	0.007129	0.016828...	10.121.70.151	10.234.125.254	FTP	Response: 331 Password required for admin.
17	0.001306	0.001306...	10.234.125.254	10.121.70.151	FTP	Request: PASS mercury
18	0.001316	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2223 [ACK] Seq=1 Ack=1 Win=49152 Len=0

Interface id: 0 (unknown)
Encapsulation type: Ethernet (1)
Arrival Time: Jun 18, 2002 01:12:11.034760000 Hora estándar del Este (México)
[Time shift for this packet: 0.000000000 seconds]
Epoch Time: 1024380731.034760000 seconds
[Time delta from previous captured frame: 0.000473000 seconds]
[Time delta from previous displayed frame: 0.000473000 seconds]
[Time since reference or first frame: 0.032425000 seconds]
Frame Number: 11
Frame Length: 67 bytes (536 bits)
Capture Length: 67 bytes (536 bits)
[Frame is marked: False]
[Frame is ignored: False]
[Protocols in frame: eth:ethertype:ip:tcp:ftp]

0000 00 01 96 3c 3f a8 00 d0 59 aa af 80 08 00 45 00 ...<?...Y...E
0010 00 35 36 44 40 00 80 06 ea 86 0a ea 7d fe 0a 79 ...56D@...}...y
0020 46 97 08 ae 00 15 42 79 8f 49 4b 86 20 cd 50 18 F...By...IK...P
0030 44 3d c4 c5 00 00 50 41 53 53 20 6d 65 72 6c 69 D=...PA SS merli
0040 6e 0d 0a n...

Frame is marked in the GUI (frame.marked) | Packets: 19730 · Displayed: 19730 (100.0%) | Profile: wireshark101

Paso 2:

ftp-crack101.pcapng

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

Apply a display filter ... <Ctrl-/> + GET|POST CONNECT HEAD HTTP4xx HTTP5xx HTTP3xx

No.	Time	TCP Delta	Source	Destination	Protocol	Info
1	0.000000	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2217 [ACK] Seq=1 Ack=1 Win=49152 Len=0
2	0.007624	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2227 [SYN, ACK] Seq=0 Ack=1 Win=49152 Len=0
3	0.000117	0.000117...	10.234.125.254	10.121.70.151	TCP	2227 → 21 [ACK] Seq=1 Ack=1 Win=17520 Len=0
4	0.005014	0.012755...	10.121.70.151	10.234.125.254	FTP	Response: 530 Login incorrect.
5	0.000433	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2228 [SYN, ACK] Seq=0 Ack=1 Win=49152 Len=0
6	0.000056	0.000056...	10.234.125.254	10.121.70.151	TCP	2228 → 21 [ACK] Seq=1 Ack=1 Win=17520 Len=0
7	0.006301	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2222 [ACK] Seq=1 Ack=1 Win=49152 Len=0
8	0.005080	0.011870...	10.234.125.254	10.121.70.151	TCP	2217 → 21 [FIN, ACK] Seq=1 Ack=23 Win=17447 Len=0
9	0.003120	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2220 [ACK] Seq=1 Ack=1 Win=49152 Len=0
10	0.004207	0.012407...	10.121.70.151	10.234.125.254	FTP	Response: 331 Password required for admin.
11	0.000473	0.000473...	10.234.125.254	10.121.70.151	FTP	Request: PASS merlin
12	0.000804	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2221 [ACK] Seq=1 Ack=1 Win=49152 Len=0
13	0.007684	0.013168...	10.121.70.151	10.234.125.254	FTP	Response: 530 Login incorrect.
14	0.001176	0.001176...	10.234.125.254	10.121.70.151	TCP	2220 → 21 [FIN, ACK] Seq=1 Ack=23 Win=17447 Len=0
15	0.000839	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2224 [ACK] Seq=1 Ack=1 Win=49152 Len=0
16	0.007129	0.016828...	10.121.70.151	10.234.125.254	FTP	Response: 331 Password required for admin.
17	0.001306	0.001306...	10.234.125.254	10.121.70.151	FTP	Request: PASS mercury
18	0.001316	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2223 [ACK] Seq=1 Ack=1 Win=49152 Len=0

Capture Length: 67 bytes (536 bits)
[Frame is marked: False]
[Frame is ignored: False]
[Protocols in frame: eth:ethertype:ip:tcp:ftp]
[Coloring Rule Name: TCP]
[Coloring Rule String: tcp]

> Ethernet II, Src: AmbitMic_aa:af:80 (00:d0:59:aa:af:80), Dst: Cisco_3c:3f:a8 (00:01:96:3c:3f:a8)
> Internet Protocol Version 4, Src: 10.234.125.254, Dst: 10.121.70.151
> Transmission Control Protocol, Src Port: 2222, Dst Port: 21, Seq: 1, Ack: 35, Len: 13
v File Transfer Protocol (FTP)
v PASS merlin\r\n
Request command: PASS
Request arg: merlin
[Current working directory:]

0000 00 01 96 3c 3f a8 00 d0 59 aa af 80 08 00 45 00 ...<?... Y.....E
0010 00 35 36 44 40 00 80 06 ea 86 0a ea 7d fe 0a 79 ..56D@... ..}...y
0020 46 97 08 ae 00 15 42 79 8f 49 4b 86 20 cd 50 18 F....By .IK. .P
0030 44 3d c4 c5 00 00 50 41 53 53 20 6d 65 72 6c 69 D=...PA SS merli
0040 6e 0d 0a n..

Request arg (ftp.request.arg), 6 bytes | Packets: 19730 · Displayed: 19730 (100.0%) | Profile: wireshark101

Paso 3:

The image shows the Wireshark network protocol analyzer interface. The main window displays a list of captured packets. A context menu is open over the packet list, showing options for displaying and filtering packets. The 'Colorize with Filter' option is selected, and a sub-menu is open showing a list of colors (Color 1 to Color 10) and a 'New Coloring Rule...' option. The packet list shows various protocols including TCP, FTP, and HTTP. The packet details pane on the right shows the selected packet's structure, including Ethernet II, Internet Protocol Version 4, and File Transfer Protocol. The packet bytes pane at the bottom shows the raw data of the selected packet.

No.	Time	TCP Delta	Source	Destination	Protocol	Info
1	0.000000	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2217 [ACK] Seq=1 Ack=1 Win=49152 Len=0
2	0.007624	0.000000...	10.121.70.151	10.234.125.254	TCP	21 → 2227 [SYN, ACK] Seq=0 Ack=1 Win=49152 Len=0
3	0.000117	0.000117...	10.234.125.254	10.121.70.151	TCP	2227 → 21 [ACK] Seq=1 Ack=1 Win=17520 Len=0
4	0.005014	0.012755...	10.121.70.151	10.234.125.254	FTP	Response: 530 Login incorrect.
5	0.000433	0.			TCP	21 → 2228 [SYN, ACK] Seq=0 Ack=1 Win=49152 Len=0
6	0.000056	0.			TCP	2228 → 21 [ACK] Seq=1 Ack=1 Win=17520 Len=0
7	0.006301	0.			TCP	21 → 2222 [ACK] Seq=1 Ack=1 Win=49152 Len=0
8	0.005080	0.			TCP	2217 → 21 [FIN, ACK] Seq=1 Ack=23 Win=17447 Len=0
9	0.003120	0.			TCP	21 → 2220 [ACK] Seq=1 Ack=1 Win=49152 Len=0
10	0.004207	0.			FTP	Response: 331 Password required for admin.
11	0.000473	0.			FTP	Request: PASS merlin
12	0.000804	0.			TCP	21 → 2221 [ACK] Seq=1 Ack=1 Win=49152 Len=0
13	0.007684	0.			FTP	Response: 530 Login incorrect.
14	0.001176	0.			TCP	2220 → 21 [FIN, ACK] Seq=1 Ack=23 Win=17447 Len=0
15	0.000839	0.			TCP	21 → 2224 [ACK] Seq=1 Ack=1 Win=49152 Len=0
16	0.007129	0.			FTP	Response: 331 Password required for admin.
17	0.001306	0.				PASS mercury
18	0.001316	0.				3 [ACK] Seq=1 Ack=1 Win=49152 Len=0

Context Menu Options:

- Expand Subtrees
- Collapse Subtrees
- Expand All
- Collapse All
- Apply as Column (Ctrl+Shift+I)
- Apply as Filter
- Prepare as Filter
- Conversation Filter
- Colorize with Filter
 - Color 1
 - Color 2
 - Color 3
 - Color 4
 - Color 5
 - Color 6
 - Color 7
 - Color 8
 - Color 9
 - Color 10
 - New Coloring Rule...
- Follow
- Copy
- Show Packet Bytes... (Ctrl+Shift+O)
- Export Packet Bytes... (Ctrl+Shift+X)
- Wiki Protocol Page
- Filter Field Reference
- Protocol Preferences
- Decode As... (Ctrl+Shift+U)
- Go to Linked Packet
- Show Linked Packet in New Window

Packet Details:

- Ethernet II, Src: A...
- Internet Protocol Version 4
- Transmission Control Protocol
- File Transfer Protocol
 - PASS merlin\r\n
 - Request comment
 - Request arg: ...

Packet Bytes:

```
0000 00 01 96 3c 3f a8 00 d0 59 aa af 80 08 00 45 00 ...<?... Y...E.
0010 00 35 36 44 40 00 80 06 ea 86 0a ea 7d fe 0a 79 .56D@... ..}..y
0020 46 97 08 ae 00 15 42 79 8f 49 4b 86 20 cd 50 18 F....By .IK. .P
0030 44 3d c4 c5 00 00 50 41 53 53 20 6d 65 72 6c 69 D=...PA SS merli
0040 6e 0d 0a n..
```

Paso 4:

The screenshot displays the Wireshark network protocol analyzer interface. The top menu bar includes File, Edit, View, Go, Capture, Analyze, Statistics, Telephony, Wireless, Tools, and Help. Below the menu is a toolbar with various icons for file operations, capture, and analysis. The main window is divided into three panes:

- Packet List Pane (Left):** Shows a list of captured packets. The first packet (No. 1) is selected, showing details of an FTP session from 10.121.70.151 to 10.234.125.254. The packet details pane shows the structure of the packet, including Ethernet II, Internet Protocol Version 4, and File Transfer Protocol (FTP).
- Packet Details Pane (Middle):** Provides a hierarchical view of the selected packet's structure. It shows the Ethernet II frame, the IP header, and the FTP data. The FTP data is expanded, showing the 'Request arg: merlin' and the 'Current working directory: '.
- Packet Bytes Pane (Right):** Displays the raw bytes of the selected packet in hexadecimal and ASCII.

Overlaid on the right side of the interface is the 'Wireshark - Coloring Rules wireshark101' dialog box. This dialog allows users to define and manage coloring rules for packets. The 'Filter' section contains a list of rules, including:

- `ftp.request.arg`
- `ftp.request.arg == "merlin"`
- `tcp.analysis.flags && !tcp.analysis.window_update && !tcp.analysis.keep_alive && !tcp.analysis.keep_alive_ack`
- `hsrp.state != 8 && hsrp.state != 16`
- `stp.type == 0x80`
- `ospf.msg != 1`
- `icmp.type eq 3 || icmp.type eq 4 || icmp.type eq 5 || icmp.type eq 11 || icmpv6.type eq 1 || icmpv6.type eq 2 || icmpv6.type eq 3 || icmpv6.type eq 4 || icmpv6.type eq 5 || icmpv6.type eq 11 || icmpv6.type eq 12 || icmpv6.type eq 13 || icmpv6.type eq 14 || icmpv6.type eq 15 || icmpv6.type eq 16 || icmpv6.type eq 17 || icmpv6.type eq 18 || icmpv6.type eq 19 || icmpv6.type eq 20 || icmpv6.type eq 21 || icmpv6.type eq 22 || icmpv6.type eq 23 || icmpv6.type eq 24 || icmpv6.type eq 25 || icmpv6.type eq 26 || icmpv6.type eq 27 || icmpv6.type eq 28 || icmpv6.type eq 29 || icmpv6.type eq 30 || icmpv6.type eq 31 || icmpv6.type eq 32 || icmpv6.type eq 33 || icmpv6.type eq 34 || icmpv6.type eq 35 || icmpv6.type eq 36 || icmpv6.type eq 37 || icmpv6.type eq 38 || icmpv6.type eq 39 || icmpv6.type eq 40 || icmpv6.type eq 41 || icmpv6.type eq 42 || icmpv6.type eq 43 || icmpv6.type eq 44 || icmpv6.type eq 45 || icmpv6.type eq 46 || icmpv6.type eq 47 || icmpv6.type eq 48 || icmpv6.type eq 49 || icmpv6.type eq 50 || icmpv6.type eq 51 || icmpv6.type eq 52 || icmpv6.type eq 53 || icmpv6.type eq 54 || icmpv6.type eq 55 || icmpv6.type eq 56 || icmpv6.type eq 57 || icmpv6.type eq 58 || icmpv6.type eq 59 || icmpv6.type eq 60 || icmpv6.type eq 61 || icmpv6.type eq 62 || icmpv6.type eq 63 || icmpv6.type eq 64 || icmpv6.type eq 65 || icmpv6.type eq 66 || icmpv6.type eq 67 || icmpv6.type eq 68 || icmpv6.type eq 69 || icmpv6.type eq 70 || icmpv6.type eq 71 || icmpv6.type eq 72 || icmpv6.type eq 73 || icmpv6.type eq 74 || icmpv6.type eq 75 || icmpv6.type eq 76 || icmpv6.type eq 77 || icmpv6.type eq 78 || icmpv6.type eq 79 || icmpv6.type eq 80 || icmpv6.type eq 81 || icmpv6.type eq 82 || icmpv6.type eq 83 || icmpv6.type eq 84 || icmpv6.type eq 85 || icmpv6.type eq 86 || icmpv6.type eq 87 || icmpv6.type eq 88 || icmpv6.type eq 89 || icmpv6.type eq 90 || icmpv6.type eq 91 || icmpv6.type eq 92 || icmpv6.type eq 93 || icmpv6.type eq 94 || icmpv6.type eq 95 || icmpv6.type eq 96 || icmpv6.type eq 97 || icmpv6.type eq 98 || icmpv6.type eq 99 || icmpv6.type eq 100 || icmpv6.type eq 101 || icmpv6.type eq 102 || icmpv6.type eq 103 || icmpv6.type eq 104 || icmpv6.type eq 105 || icmpv6.type eq 106 || icmpv6.type eq 107 || icmpv6.type eq 108 || icmpv6.type eq 109 || icmpv6.type eq 110 || icmpv6.type eq 111 || icmpv6.type eq 112 || icmpv6.type eq 113 || icmpv6.type eq 114 || icmpv6.type eq 115 || icmpv6.type eq 116 || icmpv6.type eq 117 || icmpv6.type eq 118 || icmpv6.type eq 119 || icmpv6.type eq 120 || icmpv6.type eq 121 || icmpv6.type eq 122 || icmpv6.type eq 123 || icmpv6.type eq 124 || icmpv6.type eq 125 || icmpv6.type eq 126 || icmpv6.type eq 127 || icmpv6.type eq 128 || icmpv6.type eq 129 || icmpv6.type eq 130 || icmpv6.type eq 131 || icmpv6.type eq 132 || icmpv6.type eq 133 || icmpv6.type eq 134 || icmpv6.type eq 135 || icmpv6.type eq 136 || icmpv6.type eq 137 || icmpv6.type eq 138 || icmpv6.type eq 139 || icmpv6.type eq 140 || icmpv6.type eq 141 || icmpv6.type eq 142 || icmpv6.type eq 143 || icmpv6.type eq 144 || icmpv6.type eq 145 || icmpv6.type eq 146 || icmpv6.type eq 147 || icmpv6.type eq 148 || icmpv6.type eq 149 || icmpv6.type eq 150 || icmpv6.type eq 151 || icmpv6.type eq 152 || icmpv6.type eq 153 || icmpv6.type eq 154 || icmpv6.type eq 155 || icmpv6.type eq 156 || icmpv6.type eq 157 || icmpv6.type eq 158 || icmpv6.type eq 159 || icmpv6.type eq 160 || icmpv6.type eq 161 || icmpv6.type eq 162 || icmpv6.type eq 163 || icmpv6.type eq 164 || icmpv6.type eq 165 || icmpv6.type eq 166 || icmpv6.type eq 167 || icmpv6.type eq 168 || icmpv6.type eq 169 || icmpv6.type eq 170 || icmpv6.type eq 171 || icmpv6.type eq 172 || icmpv6.type eq 173 || icmpv6.type eq 174 || icmpv6.type eq 175 || icmpv6.type eq 176 || icmpv6.type eq 177 || icmpv6.type eq 178 || icmpv6.type eq 179 || icmpv6.type eq 180 || icmpv6.type eq 181 || icmpv6.type eq 182 || icmpv6.type eq 183 || icmpv6.type eq 184 || icmpv6.type eq 185 || icmpv6.type eq 186 || icmpv6.type eq 187 || icmpv6.type eq 188 || icmpv6.type eq 189 || icmpv6.type eq 190 || icmpv6.type eq 191 || icmpv6.type eq 192 || icmpv6.type eq 193 || icmpv6.type eq 194 || icmpv6.type eq 195 || icmpv6.type eq 196 || icmpv6.type eq 197 || icmpv6.type eq 198 || icmpv6.type eq 199 || icmpv6.type eq 200 || icmpv6.type eq 201 || icmpv6.type eq 202 || icmpv6.type eq 203 || icmpv6.type eq 204 || icmpv6.type eq 205 || icmpv6.type eq 206 || icmpv6.type eq 207 || icmpv6.type eq 208 || icmpv6.type eq 209 || icmpv6.type eq 210 || icmpv6.type eq 211 || icmpv6.type eq 212 || icmpv6.type eq 213 || icmpv6.type eq 214 || icmpv6.type eq 215 || icmpv6.type eq 216 || icmpv6.type eq 217 || icmpv6.type eq 218 || icmpv6.type eq 219 || icmpv6.type eq 220 || icmpv6.type eq 221 || icmpv6.type eq 222 || icmpv6.type eq 223 || icmpv6.type eq 224 || icmpv6.type eq 225 || icmpv6.type eq 226 || icmpv6.type eq 227 || icmpv6.type eq 228 || icmpv6.type eq 229 || icmpv6.type eq 230 || icmpv6.type eq 231 || icmpv6.type eq 232 || 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icmpv6.type eq 323 || icmpv6.type eq 324 || icmpv6.type eq 325 || icmpv6.type eq 326 || icmpv6.type eq 327 || icmpv6.type eq 328 || icmpv6.type eq 329 || icmpv6.type eq 330 || icmpv6.type eq 331 || icmpv6.type eq 332 || icmpv6.type eq 333 || icmpv6.type eq 334 || icmpv6.type eq 335 || icmpv6.type eq 336 || icmpv6.type eq 337 || icmpv6.type eq 338 || icmpv6.type eq 339 || icmpv6.type eq 340 || icmpv6.type eq 341 || icmpv6.type eq 342 || icmpv6.type eq 343 || icmpv6.type eq 344 || icmpv6.type eq 345 || icmpv6.type eq 346 || icmpv6.type eq 347 || icmpv6.type eq 348 || icmpv6.type eq 349 || icmpv6.type eq 350 || icmpv6.type eq 351 || icmpv6.type eq 352 || icmpv6.type eq 353 || icmpv6.type eq 354 || icmpv6.type eq 355 || icmpv6.type eq 356 || icmpv6.type eq 357 || icmpv6.type eq 358 || icmpv6.type eq 359 || icmpv6.type eq 360 || icmpv6.type eq 361 || icmpv6.type eq 362 || icmpv6.type eq 363 || icmpv6.type eq 364 || icmpv6.type eq 365 || icmpv6.type eq 366 || icmpv6.type eq 367 || icmpv6.type eq 368 || icmpv6.type eq 369 || icmpv6.type eq 370 || icmpv6.type`