

Output

The image displays two side-by-side terminal windows from a Kali Linux system. The left window, titled 'kali@kali: ~', shows a Python script named 'Esercizio0702.py' being executed. The script is a port scanner that sends a SYN packet to a target IP (192.168.32.100) and checks for a response. It prints out the number of packets sent and received, and the status of the connection (open, closed, or filtered). The right window, titled 'kali@kali: ~/Epicode_Lab/Python', shows the same script being edited. The script is a port scanner that sends a SYN packet to a target IP (192.168.32.100) and checks for a response. It prints out the number of packets sent and received, and the status of the connection (open, closed, or filtered). The script is a port scanner that sends a SYN packet to a target IP (192.168.32.100) and checks for a response. It prints out the number of packets sent and received, and the status of the connection (open, closed, or filtered).

The screenshot shows a Linux desktop environment. The top window is a terminal window with the title 'Cattura da any'. It displays a list of captured network packets in a table format:

No.	Time	Source	Destination	Protocol	Length	Info
1	0.000000	192.168.32.100	192.168.32.100	UDP	352	36521 → 44444 Len=308
2	0.000017282	192.168.32.100	192.168.32.100	UDP	352	36521 → 44444 Len=308
3	0.000022873	192.168.32.100	192.168.32.100	UDP	352	36521 → 44444 Len=308
4	0.000027859	192.168.32.100	192.168.32.100	UDP	352	36521 → 44444 Len=308
5	0.000034419	192.168.32.100	192.168.32.100	UDP	352	36521 → 44444 Len=308

The bottom window is Wireshark, titled 'Wireshark - Pacchetto 2 - any'. It shows the details of the selected packet (Frame 2). The packet list on the left shows:

- Frame 2: 352 bytes on wire (2816 bits), 352 bytes captured (2816 bits) on interface any, id 0
- Linux cooked capture v1
- Internet Protocol Version 4, Src: 192.168.32.100, Dst: 192.168.32.100
- User Datagram Protocol, Src Port: 36521, Dst Port: 44444
- Data (308 bytes)

The main pane shows the details of the selected packet (Frame 2):

- Frame 2: 352 bytes on wire (2816 bits), 352 bytes captured (2816 bits) on interface any, id 0
- Linux cooked capture v1
- Internet Protocol Version 4, Src: 192.168.32.100, Dst: 192.168.32.100
- User Datagram Protocol, Src Port: 36521, Dst Port: 44444
- Data (308 bytes)

The packet bytes pane shows the raw data of the selected packet (Frame 2):

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38303433303237373936303639373931373034313939393935323134353635383831393634
[Length: 308]
  
```

The status bar at the bottom of Wireshark shows: 'No.: 2 - Time: 0.000017282 - Source: 192.168.32.100 - Destination: 192.168.32.100 - Protocol: UDP - Length: 352 - Info: 36521 → 44444 Len=308'.