```
                                kali@kali: ~
File  Actions  Edit  View  Help
PING 192.168.50.102 (192.168.50.102) 56(84) bytes of data.
64 bytes from 192.168.50.102: icmp_seq=1 ttl=128 time=0.789 ms
64 bytes from 192.168.50.102: icmp_seq=2 ttl=128 time=0.616 ms
64 bytes from 192.168.50.102: icmp_seq=3 ttl=128 time=0.386 ms
64 bytes from 192.168.50.102: icmp_seq=4 ttl=128 time=1.31 ms
64 bytes from 192.168.50.102: icmp_seq=5 ttl=128 time=1.56 ms
64 bytes from 192.168.50.102: icmp_seq=6 ttl=128 time=1.24 ms
64 bytes from 192.168.50.102: icmp_seq=7 ttl=128 time=1.07 ms
^C
--- 192.168.50.102 ping statistics ---
7 packets transmitted, 7 received, 0% packet loss, time 6071ms
rtt min/avg/max/mdev = 0.386/0.996/1.561/0.386 ms

┌──(kali㊹kali)-[~]
└─$

┌──(kali㊹kali)-[~]
└─$ ping 192.168.50.102
PING 192.168.50.102 (192.168.50.102) 56(84) bytes of data.
64 bytes from 192.168.50.102: icmp_seq=1 ttl=128 time=1.60 ms
64 bytes from 192.168.50.102: icmp_seq=2 ttl=128 time=1.13 ms
64 bytes from 192.168.50.102: icmp_seq=3 ttl=128 time=0.960 ms
64 bytes from 192.168.50.102: icmp_seq=4 ttl=128 time=0.712 ms
64 bytes from 192.168.50.102: icmp_seq=5 ttl=128 time=0.621 ms
64 bytes from 192.168.50.102: icmp_seq=6 ttl=128 time=0.505 ms
64 bytes from 192.168.50.102: icmp_seq=7 ttl=128 time=1.28 ms
```

```
                                root@kali: ~
File  Actions  Edit  View  Help
  command 'sudo' from deb sudo
  command 'sudo' from deb sudo-ldap
Try: sudo apt install <deb name>

┌──(kali㊹kali)-[~]
└─$ sudo -i
[sudo] password for kali:
Sorry, try again.
[sudo] password for kali:
┌──(root㊹kali)-[~]
└─# inetsim
INetSim 1.3.2 (2020-05-19) by Matthias Eckert & Thomas Hungenberg
Main logfile '/var/log/inetsim/main.log' does not exist. Trying to create it.
..
Main logfile '/var/log/inetsim/main.log' successfully created.
Sub logfile '/var/log/inetsim/service.log' does not exist. Trying to create i
t ...
Sub logfile '/var/log/inetsim/service.log' successfully created.
Debug logfile '/var/log/inetsim/debug.log' does not exist. Trying to create i
t ...
Debug logfile '/var/log/inetsim/debug.log' successfully created.
Using log directory:      /var/log/inetsim/
Using data directory:     /var/lib/inetsim/
Using report directory:   /var/log/inetsim/report/
Using configuration file: /etc/inetsim/inetsim.conf
Parsing configuration file.
Configuration file parsed successfully.
```

This is the default HTML page for INetSim HTTP server fake mode.

This file is an HTML document.

Capturing from any

File Edit View Go Capture Analyze Statistics Telephony Wireless Tools Help

Apply a display filter ... <Ctrl-/>

No.	Time	Source	Destination	Protocol	Length	Info
3	3.962453768	127.0.0.1	127.0.0.1	TCP	76	80 → 50334 [SYN, ACK] Seq=0 Ack=1 Win=65483 Len=0 MSS=65495 SACK_PERM TSval=501931910 TSecr=5...
4	3.962462167	127.0.0.1	127.0.0.1	TCP	68	50334 → 80 [ACK] Seq=1 Ack=1 Win=65536 Len=0 TSval=501931910 TSecr=501931910
5	7.070514256	127.0.0.1	127.0.0.1	HTTP	499	GET / HTTP/1.1
6	7.070859109	127.0.0.1	127.0.0.1	TCP	68	80 → 50334 [ACK] Seq=1 Ack=432 Win=65152 Len=0 TSval=501935018 TSecr=501935018
7	7.098191514	127.0.0.1	127.0.0.1	TCP	218	80 → 50334 [PSH, ACK] Seq=1 Ack=432 Win=65536 Len=150 TSval=501935046 TSecr=501935018 [TCP se...
8	7.098363343	127.0.0.1	127.0.0.1	TCP	68	50334 → 80 [ACK] Seq=432 Ack=151 Win=65408 Len=0 TSval=501935046 TSecr=501935046
9	7.098893321	127.0.0.1	127.0.0.1	HTTP	326	HTTP/1.1 200 OK (text/html)
10	7.098931117	127.0.0.1	127.0.0.1	TCP	68	50334 → 80 [ACK] Seq=432 Ack=409 Win=65152 Len=0 TSval=501935047 TSecr=501935047
11	7.099074954	127.0.0.1	127.0.0.1	TCP	68	50334 → 80 [FIN, ACK] Seq=432 Ack=409 Win=65536 Len=0 TSval=501935047 TSecr=501935047
12	7.102109252	127.0.0.1	127.0.0.1	TCP	68	80 → 50334 [FIN, ACK] Seq=409 Ack=433 Win=65536 Len=0 TSval=501935050 TSecr=501935050
13	7.102125201	127.0.0.1	127.0.0.1	TCP	68	50334 → 80 [ACK] Seq=433 Ack=410 Win=65536 Len=0 TSval=501935050 TSecr=501935050

▶ Frame 5: 499 bytes on wire (3992 bits), 499 bytes captured (3992 bits) on interface a
▶ Linux cooked capture v1
▶ Internet Protocol Version 4, Src: 127.0.0.1, Dst: 127.0.0.1
▶ Transmission Control Protocol, Src Port: 50334, Dst Port: 80, Seq: 1, Ack: 1, Len: 43
▶ Hypertext Transfer Protocol

```
0000  00 00 03 04 00 06 00 00  00 00 00 00 00 00 08 00   ··············
0010  45 00 01 e3 8d ef 40 00  40 06 ad 23 7f 00 00 01   E·····@· @··#····
0020  7f 00 00 01 c4 9e 00 50  d1 78 51 c2 7a 4b 5c 17   ·······P ·xQ·zK\·
0030  80 18 02 00 ff d7 00 00  01 01 08 0a 1d ea eb aa   ················
0040  1d ea df 86 47 45 54 20  2f 20 48 54 54 50 2f 31   ····GET  / HTTP/1
0050  2e 31 0d 0a 48 6f 73 74  3a 20 6c 6f 63 61 6c 68   .1··Host : localh
0060  6f 73 74 0d 0a 55 73 65  72 2d 41 67 65 6e 74 3a   ost··Use r-Agent:
0070  20 4d 6f 7a 69 6c 6c 61  2f 35 2e 30 20 28 58 31    Mozilla /5.0 (X1
0080  31 3b 20 4c 69 6e 75 78  20 78 38 36 5f 36 34 3b   1; Linux  x86_64;
0090  20 72 76 3a 31 30 39 2e  30 29 20 47 65 63 6b 6f    rv:109. 0) Gecko
00a0  2f 32 30 31 30 30 31 30  31 20 46 69 72 65 66 6f   /2010010 1 Firefo
00b0  78 2f 31 31 35 2e 30 0d  0a 41 63 63 65 70 74 3a   x/115.0· ·Accept:
```

⬤ any: <live capture in progress>   Packets: 13 · Displayed: 13 (100.0%)   Profile: Default