

Pentest com Kali Linux





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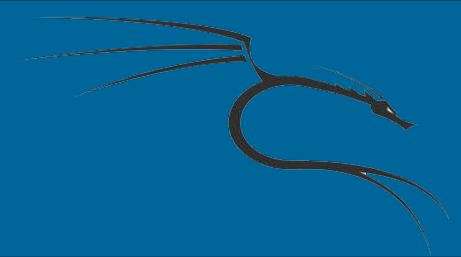
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Configurando suas placas de rede

Uma vez que você use o Kali Linux, abra um terminal e digite *iwconfig*. sua tela deve olhar como se segue:

```
root@wireless-example: ~  
File Edit View Search Terminal Help  
root@wireless-example:~# iwconfig  
wlan0 IEEE 802.11bgn ESSID:off/any  
      Mode:Managed Access Point: Not-Associated Tx-Power=20 dBm  
      Retry short limit:7 RTS thr:off Fragment thr:off  
      Encryption key:off  
      Power Management:off  
lo     no wireless extensions.  
eth0   no wireless extensions.
```



Configurando suas placas de rede

Como você pode ver, wlan0 é a interface sem fio criado para o adaptador sem fio. Digite *ifconfig wlan0* para trazer a interface.

```
root@wireless-example:~# ifconfig wlan0
wlan0      Link encap:Ethernet  HWaddr 80:1f:02:8f:34:d5
           UP BROADCAST MULTICAST  MTU:1500  Metric:1
           RX packets:0 errors:0 dropped:0 overruns:0 frame:0
           TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
           collisions:0 txqueuelen:1000
           RX bytes:0 (0.0 B)  TX bytes:0 (0.0 B)
```

Configurando suas placas de rede

Agora, faça um scan de sua rede wifi com o comando *iwlist wlan0 scanning*

```
root@wireless-example:~# iwlist wlan0 scanning
wlan0    Scan completed :
          Cell 01 - Address: 9C:D3:6D:2A:7B:C0
                    Channel:11
                    Frequency:2.462 GHz (Channel 11)
                    Quality=22/70  Signal level=-88 dBm
                    Encryption key:on
                    ESSID:"everythingwillprobablynotbeokay"
                    Bit Rates:1 Mb/s; 2 Mb/s; 5.5 Mb/s; 11 Mb/s; 6 Mb/s
                               9 Mb/s; 12 Mb/s; 18 Mb/s
                    Bit Rates:24 Mb/s; 36 Mb/s; 48 Mb/s; 54 Mb/s
                    Mode:Master
                    Extra:tsf=0000023369666b3c
                    Extra: Last beacon: 1172ms ago
                    IE: Unknown: 001F65766572797468696E6777696C6C70726F6261626C7
96E6F7462656F6B6179
                    IE: Unknown: 010882848B960C121824
                    IE: Unknown: 03010B
                    IE: Unknown: 0706474220010D14
                    IE: Unknown: 2A0104
                    IE: Unknown: 32043048606C
                    IE: Unknown: 2D1AAD011BFFFF000000000000000000000000000000000040
6E6E70D00
```