

Capturing Data Liputan6.com dengan wireshark dan cmd

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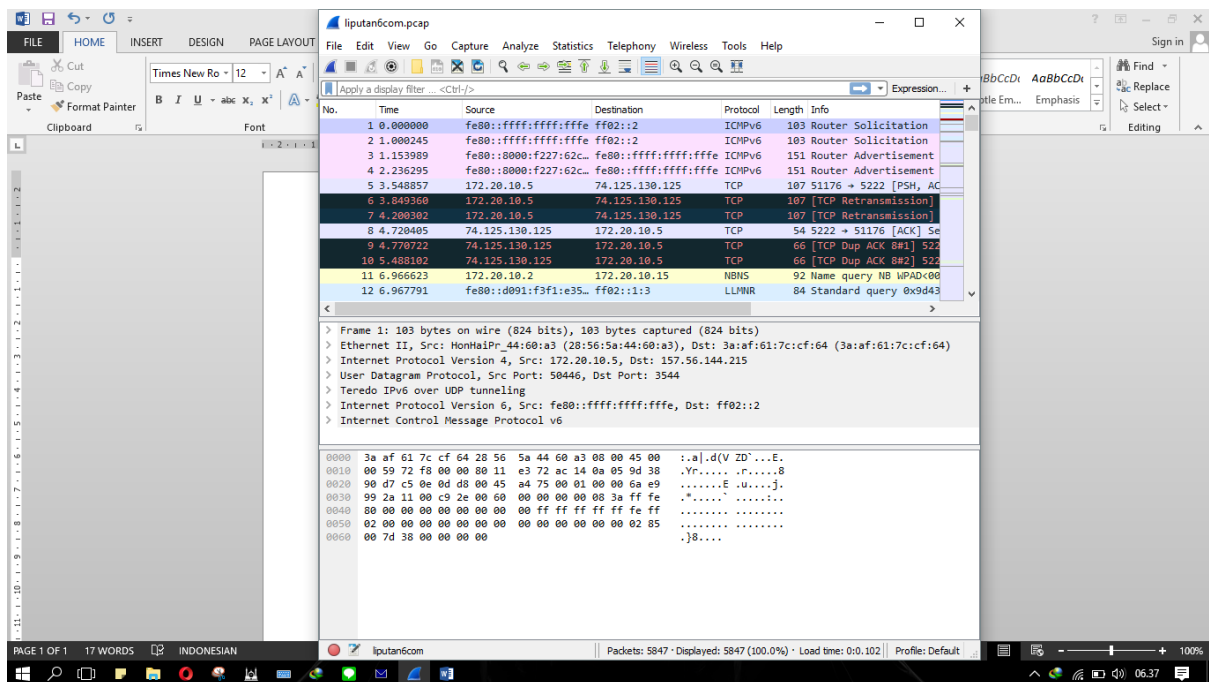
09011281520133

Sistem Komputer

Universitas Srijaya

Brikut ini adalah hasil screenshot an capturing data pada situs liputan6.com

1. Menggunakan wireshark



Dari gambar diatas dapat ditemukan ip dan mac adresnya yaitu :

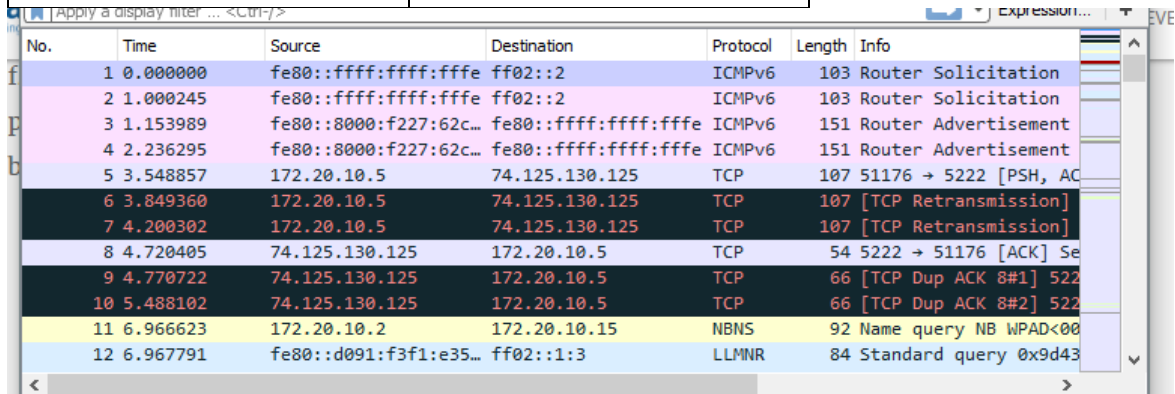
Source

| Ip | mac |
|----|-------------------------|
| | Fe80::fff:ffff:fff:ffff |

| No. | Time | Source | Destination | Protocol | Length | Info |
|-----|----------|------------------------------|------------------------------|----------|--------|-----------------------|
| 1 | 0.000000 | fe80::ffff:ffff:ffff:ff02::2 | ff02::2 | ICMPv6 | 103 | Router Solicitation |
| 2 | 1.000245 | fe80::ffff:ffff:ffff:ff02::2 | ff02::2 | ICMPv6 | 103 | Router Solicitation |
| 3 | 1.153989 | fe80::8000:f227:62c... | fe80::ffff:ffff:ffff:ff02::2 | ICMPv6 | 151 | Router Advertisement |
| 4 | 2.236295 | fe80::8000:f227:62c... | fe80::ffff:ffff:ffff:ff02::2 | ICMPv6 | 151 | Router Advertisement |
| 5 | 3.548857 | 172.20.10.5 | 74.125.130.125 | TCP | 107 | 51176 → 5222 [PSH, AC |
| 6 | 3.849360 | 172.20.10.5 | 74.125.130.125 | TCP | 107 | [TCP Retransmission] |
| 7 | 4.200302 | 172.20.10.5 | 74.125.130.125 | TCP | 107 | [TCP Retransmission] |
| 8 | 4.720405 | 74.125.130.125 | 172.20.10.5 | TCP | 54 | 5222 → 51176 [ACK] Se |
| 9 | 4.770722 | 74.125.130.125 | 172.20.10.5 | TCP | 66 | [TCP Dup ACK #81] 522 |
| 10 | 5.488102 | 74.125.130.125 | 172.20.10.5 | TCP | 66 | [TCP Dup ACK #82] 522 |
| 11 | 6.966623 | 172.20.10.2 | 172.20.10.15 | NBNS | 92 | Name query NB WPAD<00 |
| 12 | 6.967791 | fe80::d091:f3f1:e35... | ff02::1:3 | LLMNR | 84 | Standard query 0x9d43 |

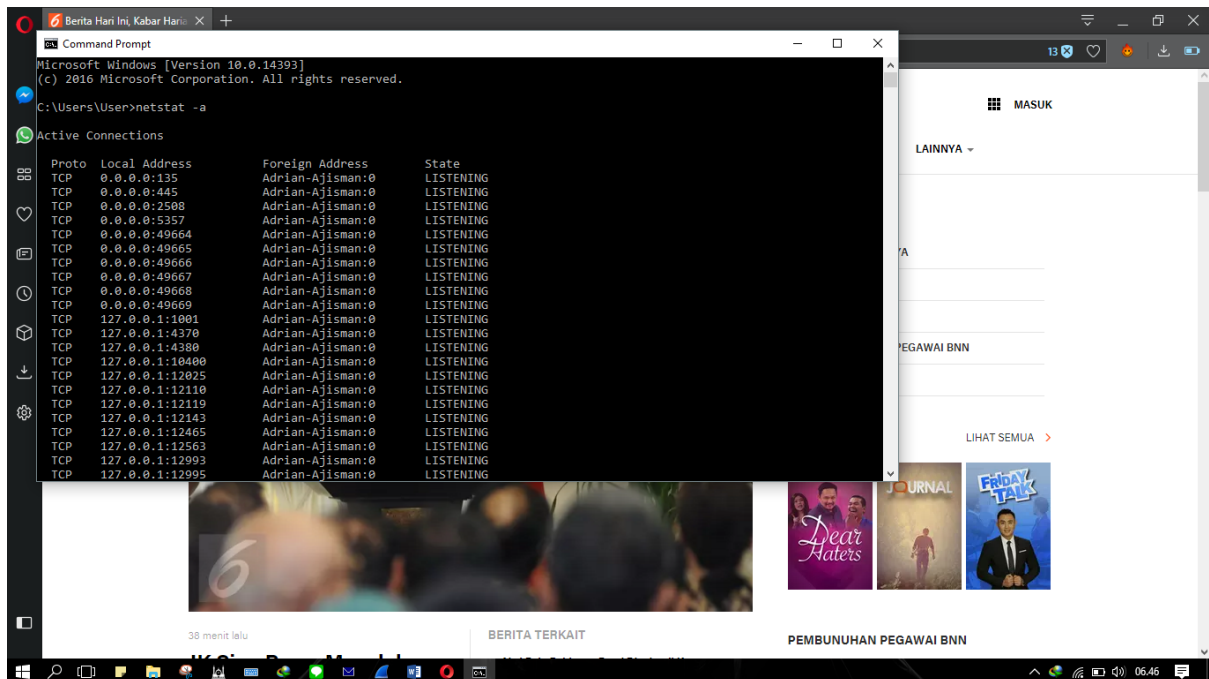
Destination

| Ip | mac |
|----|----------------|
| | 74.125.130.125 |



| No. | Time | Source | Destination | Protocol | Length | Info |
|-----|----------|------------------------|----------------------|----------|--------|-----------------------|
| 1 | 0.000000 | fe80::ffff:ffff:ffff | ff02::2 | ICMPv6 | 103 | Router Solicitation |
| 2 | 1.000245 | fe80::ffff:ffff:ffff | ff02::2 | ICMPv6 | 103 | Router Solicitation |
| 3 | 1.153989 | fe80::8000:f227:62c... | fe80::ffff:ffff:ffff | ICMPv6 | 151 | Router Advertisement |
| 4 | 2.236295 | fe80::8000:f227:62c... | fe80::ffff:ffff:ffff | ICMPv6 | 151 | Router Advertisement |
| 5 | 3.548857 | 172.20.10.5 | 74.125.130.125 | TCP | 107 | 51176 → 5222 [PSH, AC |
| 6 | 3.849360 | 172.20.10.5 | 74.125.130.125 | TCP | 107 | [TCP Retransmission] |
| 7 | 4.200302 | 172.20.10.5 | 74.125.130.125 | TCP | 107 | [TCP Retransmission] |
| 8 | 4.720405 | 74.125.130.125 | 172.20.10.5 | TCP | 54 | 5222 → 51176 [ACK] Se |
| 9 | 4.770722 | 74.125.130.125 | 172.20.10.5 | TCP | 66 | [TCP Dup ACK 8#1] 522 |
| 10 | 5.488102 | 74.125.130.125 | 172.20.10.5 | TCP | 66 | [TCP Dup ACK 8#2] 522 |
| 11 | 6.966623 | 172.20.10.2 | 172.20.10.15 | NBNS | 92 | Name query NB WPAD<00 |
| 12 | 6.967791 | fe80::d091:f3f1:e35... | ff02::1:3 | LLMNR | 84 | Standard query 0x9d43 |

2. Cmd



```
Microsoft Windows [Version 10.0.14393]
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C:\Users\User>netstat -a

Active Connections

Proto Local Address           Foreign Address         State
TCP    0.0.0.0:135              Adrian-Ajisman:0      LISTENING
TCP    0.0.0.0:445              Adrian-Ajisman:0      LISTENING
TCP    0.0.0.0:2508             Adrian-Ajisman:0      LISTENING
TCP    0.0.0.0:5357             Adrian-Ajisman:0      LISTENING
TCP    0.0.0.0:49664            Adrian-Ajisman:0      LISTENING
TCP    0.0.0.0:49665            Adrian-Ajisman:0      LISTENING
TCP    0.0.0.0:49666            Adrian-Ajisman:0      LISTENING
TCP    0.0.0.0:49667            Adrian-Ajisman:0      LISTENING
TCP    0.0.0.0:49668            Adrian-Ajisman:0      LISTENING
TCP    0.0.0.0:49669            Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:1001           Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:4370           Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:4380           Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:10400          Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:12025          Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:12110          Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:12119          Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:12143          Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:12465          Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:12563          Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:12993          Adrian-Ajisman:0      LISTENING
TCP    127.0.0.1:12995          Adrian-Ajisman:0      LISTENING
```

Disini terdapat perbedaan antara wireshark dan cmd netstat, yaitu cmd lebih singkat atau ringkas