

Lab 3

- Wireshark is used to capture (sniff) and analyze packets
- BE and LE are swapped because of little endian and big endian representations
- we ping the domain name, of a website to get its IP, and then we login to that website while capturing with Wireshark all packets, and then we filter all the traffic concerning that IP address using
`ip.src == IP@ or ip.dst == IP@`
- NAT
 - ICMP packets don't have ports, but how is the gateway differentiating between devices?
 - how does ICMP get NATed