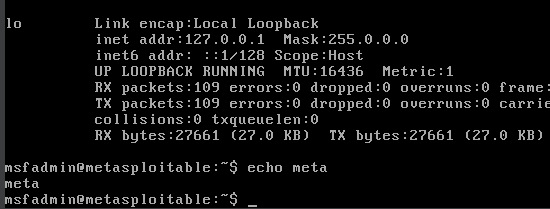
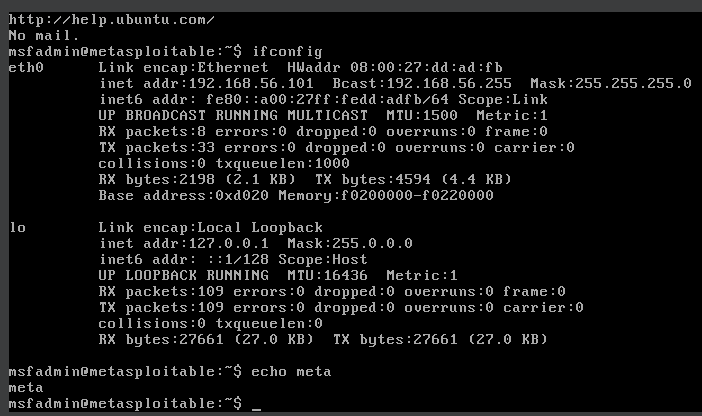
Run Metasploitable 2

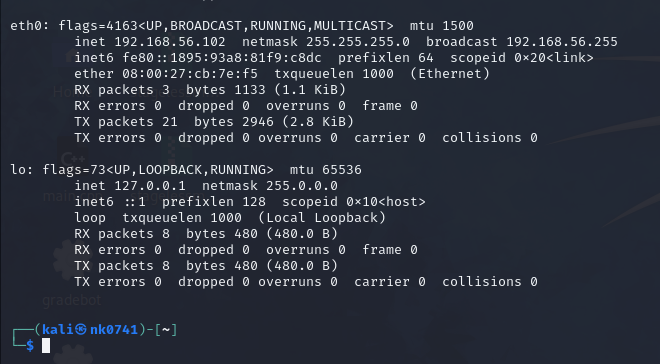


Kali and Metasploitable 2 VM's so that they can only talk to each other and are not connected to the rest of your home network.

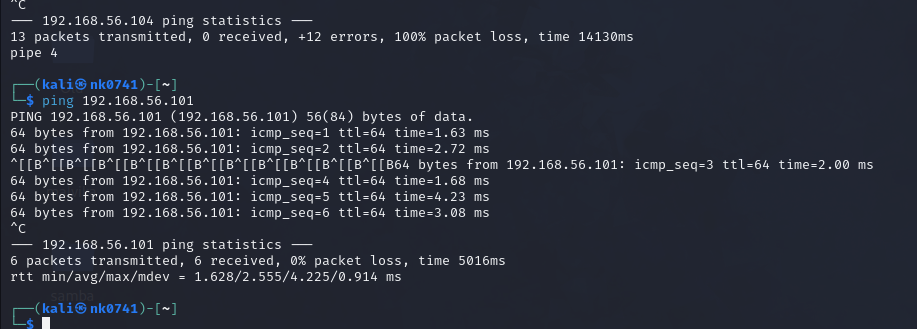
Ifconfig from metasploit:



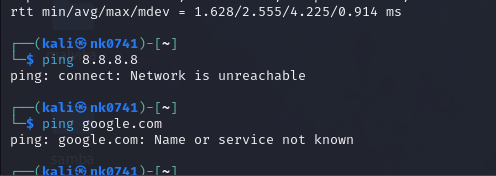
From Kali



Checking connection using ping command



Checking the network connection.



Use Kali to host the OpenVAS network vulnerability scanning tool

1) The scan results

2) The Process Report

1. how you set up the tool
2. Any difficulties that you ran into while performing the assignment
3. Your impression of the general security status of the system that you scanned.
4. At the end of the process report, pick 3 found vulnerabilities identified in the scan that you feel are most important to mitigate.
5. List them and write a couple sentences telling me why you picked them.