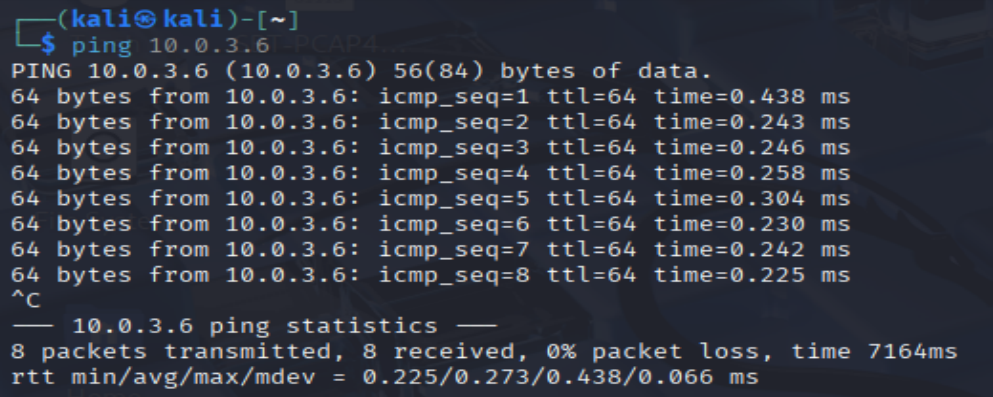
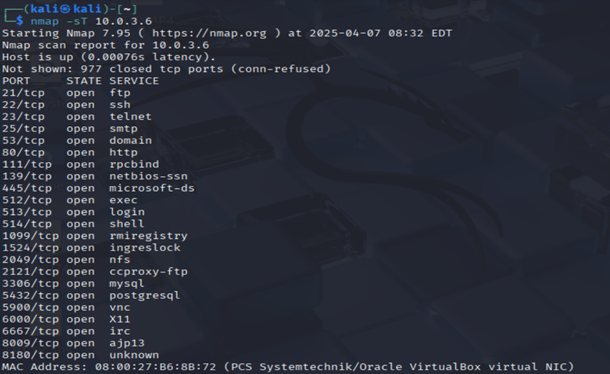
# **Metasploitable 2 Activity and Quiz**

First that all we need to make sure we have connection to our metasploitable2 machine from our kali linux machine. This can be done by the command ping [ip-adddress]



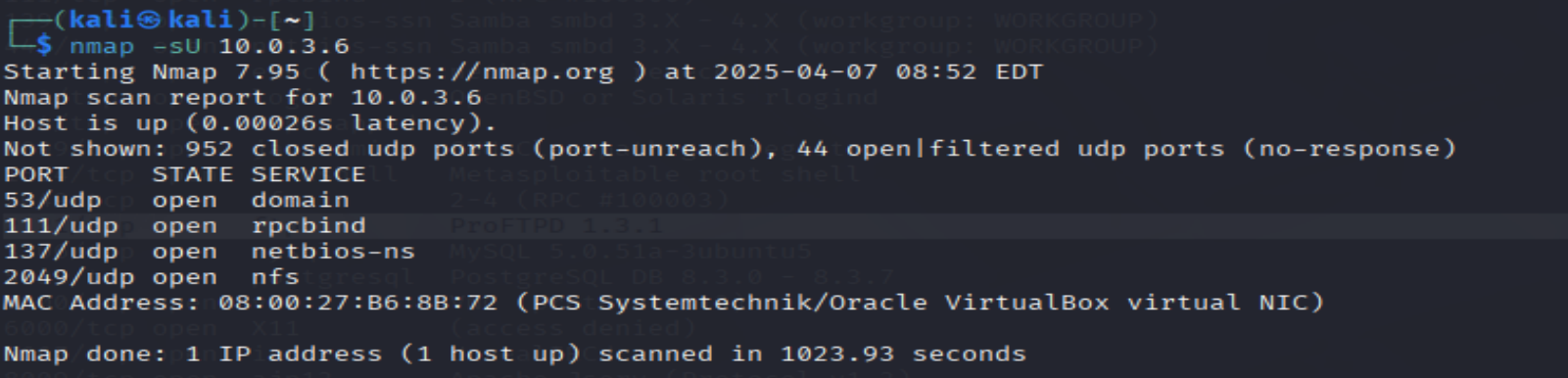
1. Which company created Metasploit and Metasploitable 2? Answer Rapid 7
2. How many TCP ports are OPEN on MS2? (Use the -sT flag in Nmap). Answer is 23

To get this we need to use this command nmap –sT [ target ip-address]



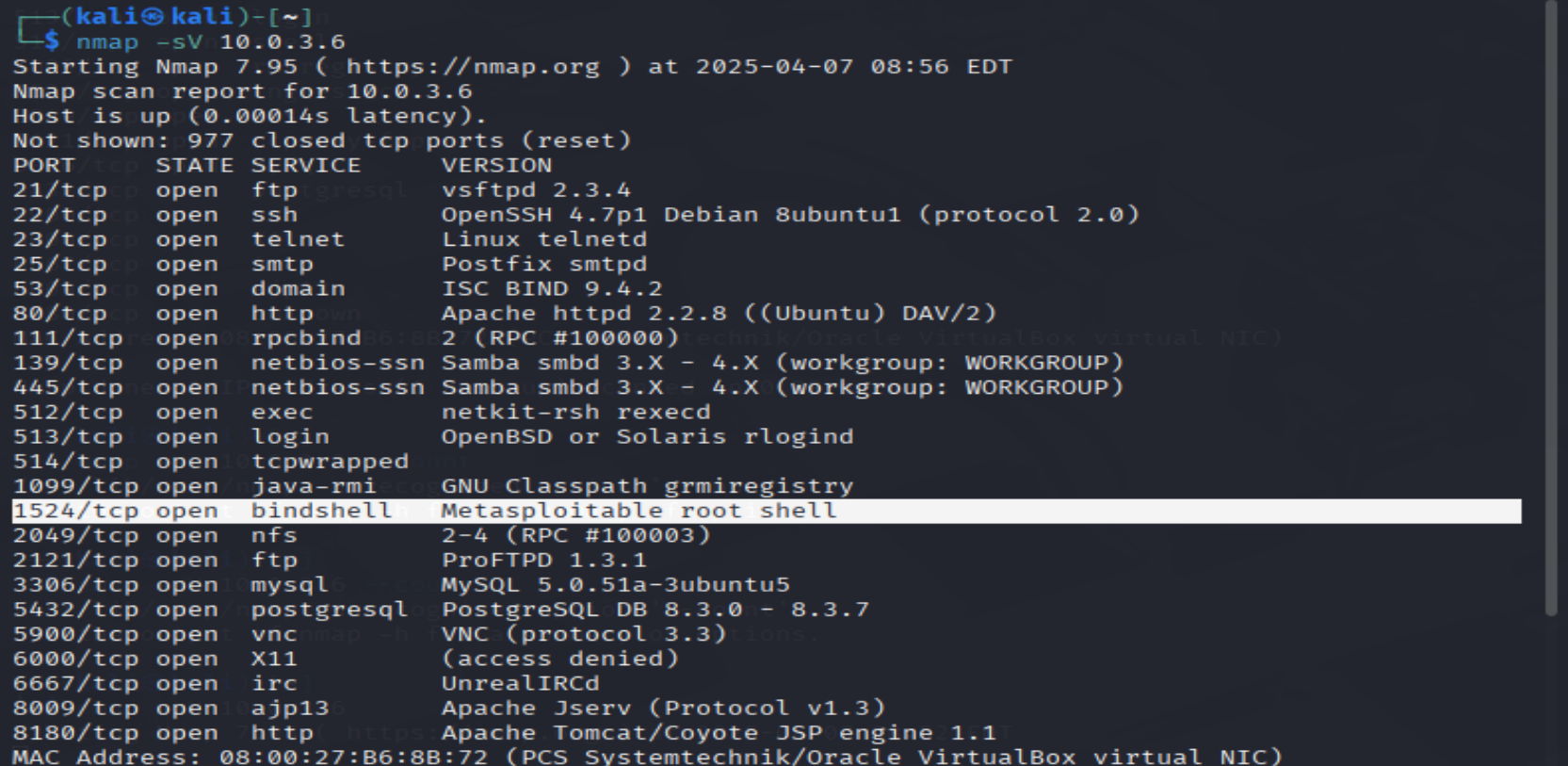
1. How many UDP ports are OPEN on MS2? (Use the -sU flag in Nmap – this may take a while). Answer 4

To get this we need to use this command nmap –sU [ target ip-address]



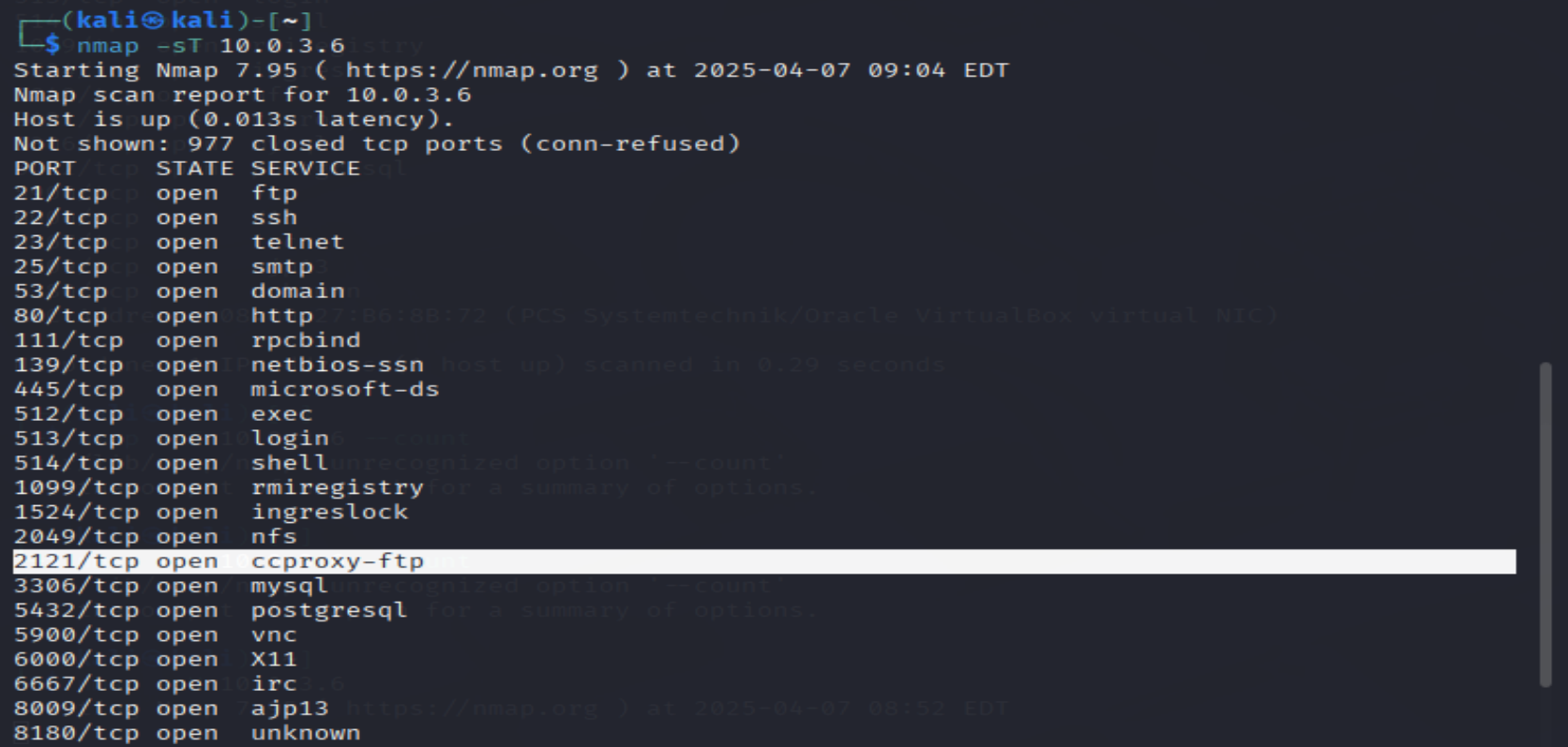
1. What port is running a Metasploitable Root Shell? (Use the -sV flag in Nmap) Answer 1524

To get this we use the command –nmap –sV [target ip-address]



1. What non-standard port is FTP running on? (NOT p21) (Use the -sT flag in Nmap) answer 2121

Use the nmap –sT [target ip-address]



1. What version of FTP is running on the non-standard port? (Use the -sV flag in Nmap) 1.3.1

To get this we use the command –nmap –sV [target ip-address]

