```
Starting Nmap 7.70 (https://nmap.org) at 2019-07-13 18:51 AUS Eastern Standard Time
NSE: Loaded 148 scripts for scanning.
NSE: Script Pre-scanning.
Initiating NSE at 18:51
Completed NSE at 18:51, 0.00s elapsed
Initiating NSE at 18:51
Completed NSE at 18:51, 0.00s elapsed
Initiating Parallel DNS resolution of 1 host. at 18:51
Completed Parallel DNS resolution of 1 host. at 18:51, 5.51s elapsed
Initiating UDP Scan at 18:51
Scanning comp6447-rootkit-dev (192.168.20.13) [1000 ports]
Completed UDP Scan at 18:52, 51.74s elapsed (1000 total ports)
Initiating Connect Scan at 18:52
Scanning comp6447-rootkit-dev (192.168.20.13) [1000 ports]
Discovered open port 22/tcp on 192.168.20.13
Completed Connect Scan at 18:52, 22.63s elapsed (1000 total ports)
Initiating Service scan at 18:52
Scanning 1001 services on comp6447-rootkit-dev (192.168.20.13)
Discovered open port 123/udp on 192.168.20.13
Discovered open filtered port 123/udp on comp6447-rootkit-dev (192.168.20.13) is actual l
Service scan Timing: About 10.89% done; ETC: 18:57 (0:04:14 remaining)
Service scan Timing: About 24.88% done; ETC: 18:56 (0:03:04 remaining)
Service scan Timing: About 38.46% done; ETC: 18:56 (0:02:26 remaining)
Service scan Timing: About 52.15% done; ETC: 18:56 (0:01:51 remaining)
Service scan Timing: About 66.53% done; ETC: 18:56 (0:01:16 remaining)
Service scan Timing: About 80.42% done; ETC: 18:56 (0:00:44 remaining)
Completed Service scan at 18:56, 221.20s elapsed (1001 services on 1 host)
Initiating OS detection (try #1) against comp6447-rootkit-dev (192.168.20.13)
NSE: Script scanning 192.168.20.13.
Initiating NSE at 18:56
Completed NSE at 18:56, 27.84s elapsed
Initiating NSE at 18:56
Completed NSE at 18:57, 7.11s elapsed
Nmap scan report for comp6447-rootkit-dev (192.168.20.13)
NSOCK ERROR [331.2280s] mksock_bind_addr(): Bind to 0.0.0.0:500 failed (IOD #41): An at-
NSOCK ERROR [331.8800s] mksock bind addr(): Bind to 0.0.0.0:500 failed (IOD #43): An at-
NSOCK ERROR [332.3570s] mksock_bind_addr(): Bind to 0.0.0.0:500 failed (IOD #44): An at-
NSOCK ERROR [332.5780s] mksock_bind_addr(): Bind to 0.0.0.0:500 failed (IOD #46): An at-
NSOCK ERROR [333.2450s] mksock_bind_addr(): Bind to 0.0.0.0:500 failed (IOD #48): An at-
NSOCK ERROR [337.3620s] mksock_bind_addr(): Bind to 0.0.0.0:123 failed (IOD #195): An a-
Host is up (0.00055s latency).
Not shown: 999 filtered ports, 999 open|filtered ports
PORT.
        STATE SERVICE VERSION
22/tcp open ssh
                      OpenSSH 7.8 (FreeBSD 20180909; protocol 2.0)
 ssh-hostkey:
    2048 12: 7d: a9: c4: 94: 24: ac: 8c: 5e: 65: e5: 5d: 44: 6e: 68: d2 (RSA)
    256 b5: b2: 0e: f2: 26: 83: 69: 19: 75: 00: 37: cb: 56: ac: 8b: 85 (ECDSA)
   256 09: f3: ab: 6f: 73: 3a: aa: 00: 2b: 77: 72: 37: 90: fe: 07: 19 (ED25519)
123/udp open ntp
                     NTP v4 (secondary server)
| ntp-info:
_ receive time stamp: 2019-07-13T08:56:51
Warning: OSScan results may be unreliable because we could not find at least 1 open and
Device type: specialized | WAP | phone
Running: iPXE 1. X, Linux 2.4. X|2.6. X, Sony Ericsson embedded
OS CPE: cpe:/o:ipxe:ipxe:1.0.0%2b cpe:/o:linux:linux_kernel:2.4.20 cpe:/o:linux:linux_kernel
```

OS details: iPXE 1.0.0+, Tomato 1.28 (Linux 2.4.20), Tomato firmware (Linux 2.6.22), Sor Service Info: OS: FreeBSD; CPE: cpe:/o:freebsd:freebsd

Host script results:

|\_clock-skew: mean: 6s, deviation: 0s, median: 6s

TRACEROUTE

HOP RTT ADDRESS

1 0.55 ms comp6447-rootkit-dev (192.168.20.13)

NSE: Script Post-scanning.
Initiating NSE at 18:57
Completed NSE at 18:57
O 00s 6

Completed NSE at 18:57, 0.00s elapsed

Initiating NSE at 18:57

Completed NSE at 18:57, 0.00s elapsed

Read data files from: E:\Program Files (x86)\Nmap

OS and Service detection performed. Please report any incorrect results at https://nmap.

Nmap done: 1 IP address (1 host up) scanned in 343.03 seconds

Raw packets sent: 2074 (64.118KB) | Rcvd: 0 (0B)