

16: Assisted Lab: Discovering IoT devices with Shodan

PenTest+ (Exam PT0-002)



Congratulations, you passed!

Duration: 4 minutes, 51 seconds

- ☒ True or false? The General Information panel reports the Internet Service Provider AND Autonomous System Number associated with the host. Score: 1

- ☒ True
☐ False

Correct

- ☒ Shodan can be used to discover vulnerabilities for devices connected to the internet including IoT devices. True or False? Score: 1

- ☒ True
☐ False

Correct

- ☒ Which of the following queries could you use to search for Starlink devices in Phoenix Arizona? Score: 1

- ☐ "Starlink in phoenix arizona"
☒ "Starlink" city:Phoenix
☐ "Starlink" home:Phoenix
☐ "Starlink" city:Phoenix Arizona

Correct

- ☒ How does Shodan collect metadata information from devices connected to the internet? Score: 1

- ☒ The banner
☐ Databases containing device metadata from Google
☐ From your API key
☐ Shodan doesn't collect device metadata

Correct

☒ Which of the following can be found using Shodan search?

Score: 1

- ☐ Traffic Lights
- ☐ Thermostats
- ☐ Web Servers
- ☐ Scada Devices
- ☐ Traffic Cameras
- ☒ All answers are correct

Correct

☒ Shodan can be used for all of the following EXCEPT:

Score: 1

- ☒ The exploits to use for IoT vulnerabilities
- ☐ Detect vulnerabilities in IoT devices
- ☐ Identify services and versions on IoT devices
- ☐ Scan the internet in real time for IoT devices

Correct