

11.4 Lab: Scan for IoT Devices

Candidate: COMPTIA COMPTIA ()

Time Spent: 00:36

Score: 0%

Task Summary

Lab Questions

× Q1: What are the IP addresses of the two IOT devices found by the vulnerability scanner?

Your answer:

Correct answer: 192.168.0.33, 192.168.0.34

× Q2: Which are the two IOT devices found in the scan?

Your answer:

Correct answer: Camera, Doorbell

× Q3: What security concerns are listed for the IOT devices found in the report?

Your answer:

Correct answer: Unpatched IOT devices could be exploited to allow access to a network or physical location.

Explanation

Complete this lab as follows:

1. Access the CompTIA Vulnerability Scanner.
 - a. URL: `http://192.168.0.52`
 - b. Username: `securityadmin`
 - c. Password: `P@ssw0rd` (with a zero, not the letter o)
 - d. Select **Sign In**.
2. Scan the hosts at `192.168.0.1-192.168.0.100`.
 - a. Select the **Targets** tab.
 - b. Select **Add Target**.
 - c. Name the target **Floor 1** or a name of your choice.
 - d. In the **Hosts** field, enter `192.168.0.1-192.168.0.100`, then select **OK**.
 - e. Select the **Tasks** tab.
 - f. Select **Add Task**.
 - g. Enter **Floor 1 task** (or a name of your choice) for the **Name**.
 - h. Select **Floor 1** (or the name you chose) from the **Add Target** list box. Click **OK**

- i. On the right, select **Run** to start the scan.
- 3. View the Vulnerability Scanner report.
 - a. Select the **Reports** tab.
 - b. Review the contents of the report under **Floor 1 task** (or the name you chose) and answer the questions.