# **CTF Challenge: Website Security Assessment Using SiteLock Site Scanner**

# **1. Introduction**

SiteLock Site Scanner is a tool designed to scan websites for security vulnerabilities and threats. This challenge will introduce you to using SiteLock Site Scanner to assess the security of a specific website.

# **2. Tools and Requirements**

Access to the internet and search for SiteLock Site Scanner

# **3. Scenario**

You are a cybersecurity analyst responsible for evaluating the security of a client's website using SiteLock Site Scanner. Your objective is to identify any reported security vulnerabilities and summarize the findings for reporting.

# **4. Process to Follow while Performing CTF**

1. Go to SiteLock Site Scanner:[**https://www.sitelock.com/**](https://www.sitelock.com/) and click on the free website scan.

2. Enter the URL [**https://overthewire.org**](https://overthewire.org)in the the field and click on scan now option.

3. Solve the CTF.

# **5. Let’s Begin the Challenge**

**Question**

**Flag 1: Is any malware detected on this website? Give the answer in Yes/No.**

*Answer: No*

**Flag 2: Are any Vulnerabilities detected on this website? Give the answer in Yes/No.**

*Answer: No*

**Flag 3: Is this site using Content Delivery Network?**

*Answer: Yes*

**Hint:**

A screenshot of a computer

Description automatically generated

A computer screen with a screen on it

Description automatically generated

A screenshot of a computer

Description automatically generated

Screens screenshot of a computer error

Description automatically generated