# **CTF Challenge: Network Scanning - Using Sucuri SiteCheck**



# **1. Introduction**



Sucuri SiteCheck is a web-based tool that scans websites for malware, blacklisting status, and other security issues. This challenge will introduce you to using Sucuri SiteCheck to scan a target website for vulnerabilities.

# **2. Tools and requirements**

Access to the internet and Sucuri SiteCheck

# **3. Scenario**



You are an ethical hacker tasked with scanning a target website for vulnerabilities using Sucuri SiteCheck. Your job is to find one malware issue and the overall site status.

# **4. Process to follow while performing CTF**

1. Visit Sucuri SiteCheck:[**https://sitecheck.sucuri.net/**](https://sitecheck.sucuri.net/)

2. Enter the Website URL: [**www.tiktok.com**](http://www.tiktok.com)and start the scan.

3. Solve the CTF.

# **5. Let’s Begin the Challenge**

**Questions:**

Flag1: Has any malware been detected or not?

Answer: No malware detected

Flag Captured

Flag 2: What is the Security risk of the Targeted Website?

Answer: Low

Flag Captured

Flag 3: In which server this website is running through?

Answer: Nginx

Flag Captured

Flag 4: Is the targeted website Blacklisted or not?

Answer: Not Blacklisted

Flag Captured

**Hint:**

Use Sucuri SiteCheck to perform the scan.

A screenshot of a computer

Description automatically generated

A screenshot of a computer error

Description automatically generated

A screenshot of a computer

Description automatically generated