**CTF Topic: Network Scanning CTF Challenge Using GT Metrix**

**1. Introduction**

GT Metrix is a powerful tool for analyzing and monitoring the performance of websites. This challenge will introduce you to GT Metrix to gather detailed performance metrics about a specific website.

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**2. Tools and Requirements**

* Access to the internet
* Access to GT Metrix

**3. Scenario**

You are an ethical hacker tasked with gathering performance information about a specific website using GT Metrix. Your job is to determine if the website has any performance issues and identify specific metrics related to its performance.

A computer with a magnifying glass and a few icons

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**4. Process to Follow While Performing CTF**

**Step 1:** Go to GT Metrix:[**https://gtmetrix.com/**](https://gtmetrix.com/)

**Step 2:** Enter the Website URL [**www.tiktok.com**](http://www.tiktok.com) the search bar and click on the "Test your site" button.

**Step 3: Solve the CTF**

Use the provided information and tool to solve the following questions.

**5. Let’s Begin the Challenge**

**Questions**

**Flag1: What is the tik tok grade scanned by GTmetrix?**

*Answer: E*

**Flag 2: What is the Percentage of performance of tiktok.com?**

*Answer:* 38%

**Hint:**

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A computer screen with a browser window

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