**CTF: Website Security Testing**

**A person working on a computer

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**Introduction**

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To ensure security, website security testing involves checking various aspects of a website's configuration. This includes verifying HTTPS availability and DNSSEC configuration.

**Tools and Requirements**

Web Browser

**Scenario**

A security analyst is tasked with assessing the website's security `testphp.vulnweb.com`. The analyst uses the online tool available at internet.nl: <https://internet.nl/> to perform the tests. Your task is to analyze the results and answer the questions based on the screenshots provided.

A person sitting in front of multiple computer screens

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**Process to Follow while performing CTF**

Step 1: Visit internet.nl: <https://internet.nl/>

Step 2: Enter the domain “testphp.vulnweb.com”: <http://testphp.vulnweb.com/>

Step 3: Analyze the result and solve the CTF.

**Question**

Flag 1: What is the IP address of the web server that is being tested for HTTPS availability?

Answer: 44.228.249.3

Flag 2: Who is the registrar for the domain `testphp.vulnweb.com`?

Answer: EuroDNS S.A.

Flag Captured

**Hint:**





