**CTF Challenge: Using DNS Performance Test by Neustar**

**1. Introduction**

DNS Performance Test by Neustar is a tool that helps you understand the speed and reliability of your DNS (Domain Name System) servers. This challenge will introduce you to the DNS Performance Test to gather detailed information about a specific DNS server and its performance.



**3. Scenario**

You are an IT manager for a medium-sized business. Your task is to ensure that your company's website is always accessible and performs well. Using the DNS Performance Test by Neustar, you need to gather performance information about your DNS server and determine if there are any issues affecting your website's availability and speed.



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

Step 1: Go to the DNS Performance Test by Neustar: [**https://www.dnsperf.com/**](https://www.dnsperf.com/)

Step 2: Enter the Domain Name **qfxcinemas.com** in the search bar and choose continent Asia, click on the "Run Test" button.

Step 3: Solve the CTF

**5. Let’s Begin the Challenge**

**Questions**

Flag 1: What is the latency time for Kathmandu?

Answer: 20 ms

Flag 2: Which location has the highest latency time?

Answer: China, Shenzhen

Flag 3: Which city in Vietnam has a latency time of 60 ms?

Answer: Hanoi

Hint:

A screenshot of a web page

Description automatically generated



