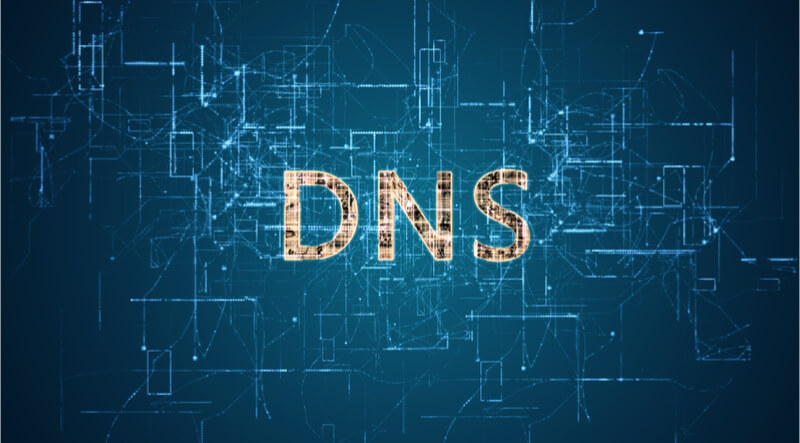
# **CTF Challenge: DNS Configuration Assessment Using DNSInspect**



# **1. Introduction**



DNSInspect is a tool designed to analyze DNS configurations, detect misconfigurations, and provide detailed reports. This challenge will introduce you to using DNSInspect to assess the DNS configuration of a specific domain.

# **2. Tools and Requirements**

Access to the internet and search for DNSInspect

# **3. Scenario**



Imagine, You are a cybersecurity analyst tasked with evaluating the DNS configuration of a client's domain using DNSInspect. Your goal is to identify any potential misconfigurations or security issues affecting the domain's DNS setup.

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

1. Go to DNSInspect: [**https://www.dnsinspect.com**](https://www.dnsinspect.com)

2. Enter the URL [**www.fantech.com**](http://www.fantech.com)in the search bar and start the performance test.

3. Solve the CTF.

# **5. Let’s Begin the Challenge**

**Question**

**Flag 1: Are any Lame Name servers found?**

*Answer: No*

**Flag 2: Is any private IP found?**

*Answer: No*

**Hint:**

A screenshot of a web page

Description automatically generated

A screenshot of a computer error

Description automatically generated

**Flag 1 and 2 Answer:**

