



Assignment 01: Webserver Control

Date: 2022-06-13

Author: Admin

CONFIDENTIAL

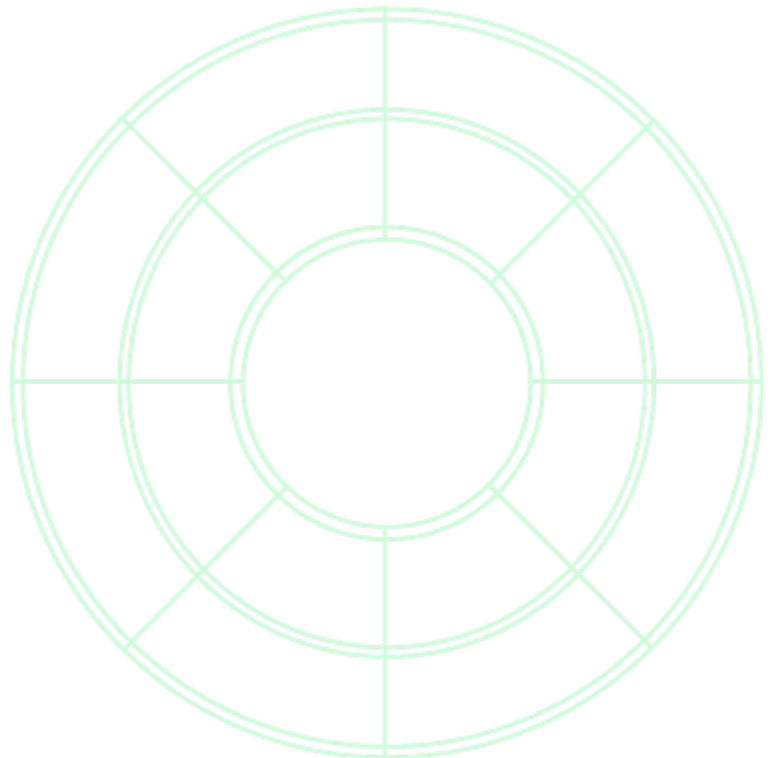


Table of Contents

1. The challenge.....3

CONFIDENTIAL

## 1. The challenge

The challenge is simple, we had a chat before about identifying user-agents of incoming webserver requests. You learned that using PHP, we can influence the reply our webserver returns.

There are many hacktools out there that clearly identify themselves using a specific user-agent.

Your challenge is to make a simple PHP solution that identifies the user-agent of the hacktool 'Nikto'. Upon identifying a user-agent positively as this hacktool, you must delay the incoming requests.

You can test the effectiveness of this solution by seeing the scan time increase dramatically.