**CTF : Exploiting HTTP Headers with HTTP Header Spy Extension**

**Introduction**

HTTP headers are crucial for the communication between a client and a server. This CTF challenge will guide you through using the "HTTP Header Spy" extension to analyze and manipulate HTTP headers to identify and exploit vulnerabilities on the target website http://zero.webappsecurity.com.

**Scenario**

**Process**

Step 1: Go to the HTTP Header Spy and add the extension on your chrome browser: [**https://chromewebstore.google.com/detail/http-header-spy/agnoocojkneiphkobpcfoaenhpjnmifb**](https://chromewebstore.google.com/detail/http-header-spy/agnoocojkneiphkobpcfoaenhpjnmifb)

Step 2: Go to the webappsecurity website and open the extension: <http://zero.webappsecurity.com./>

Step 3: Capture the flag.

**Tasks and Questions**

**Flag 1: What type of the server is used?**

**Answer: Apache-Coyote/1.1**

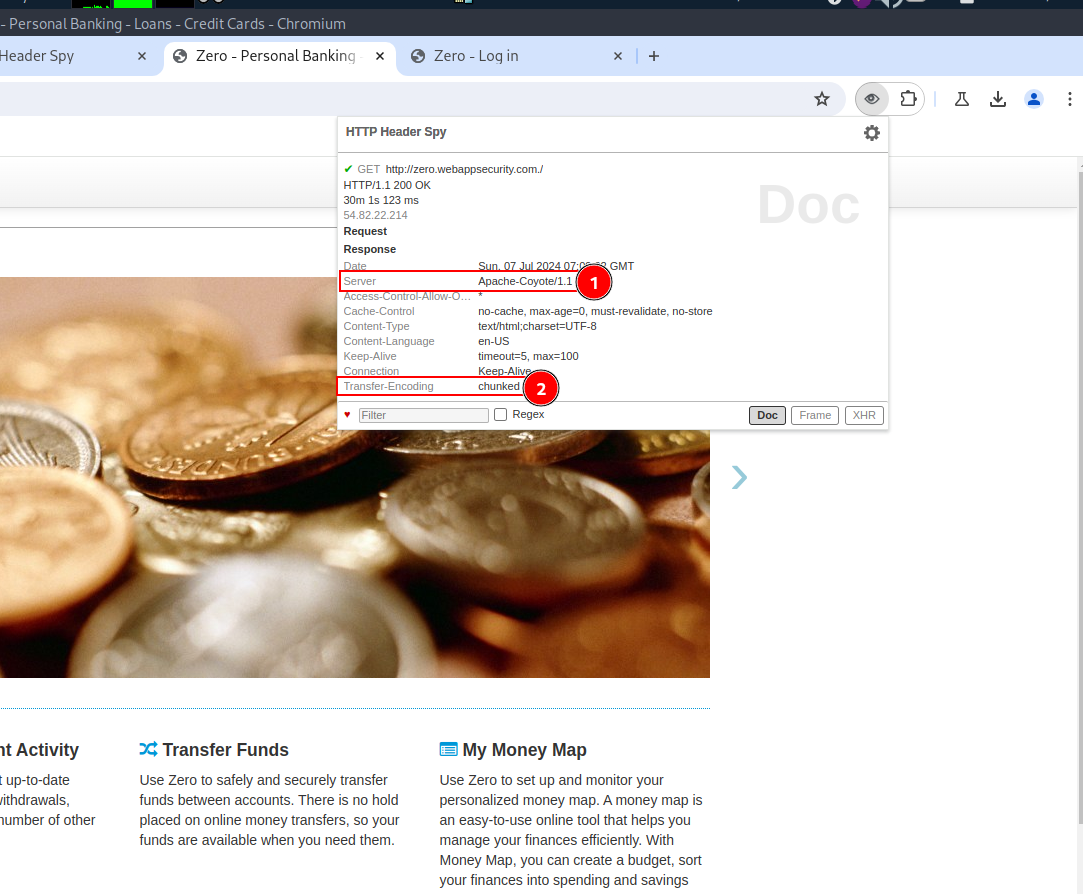
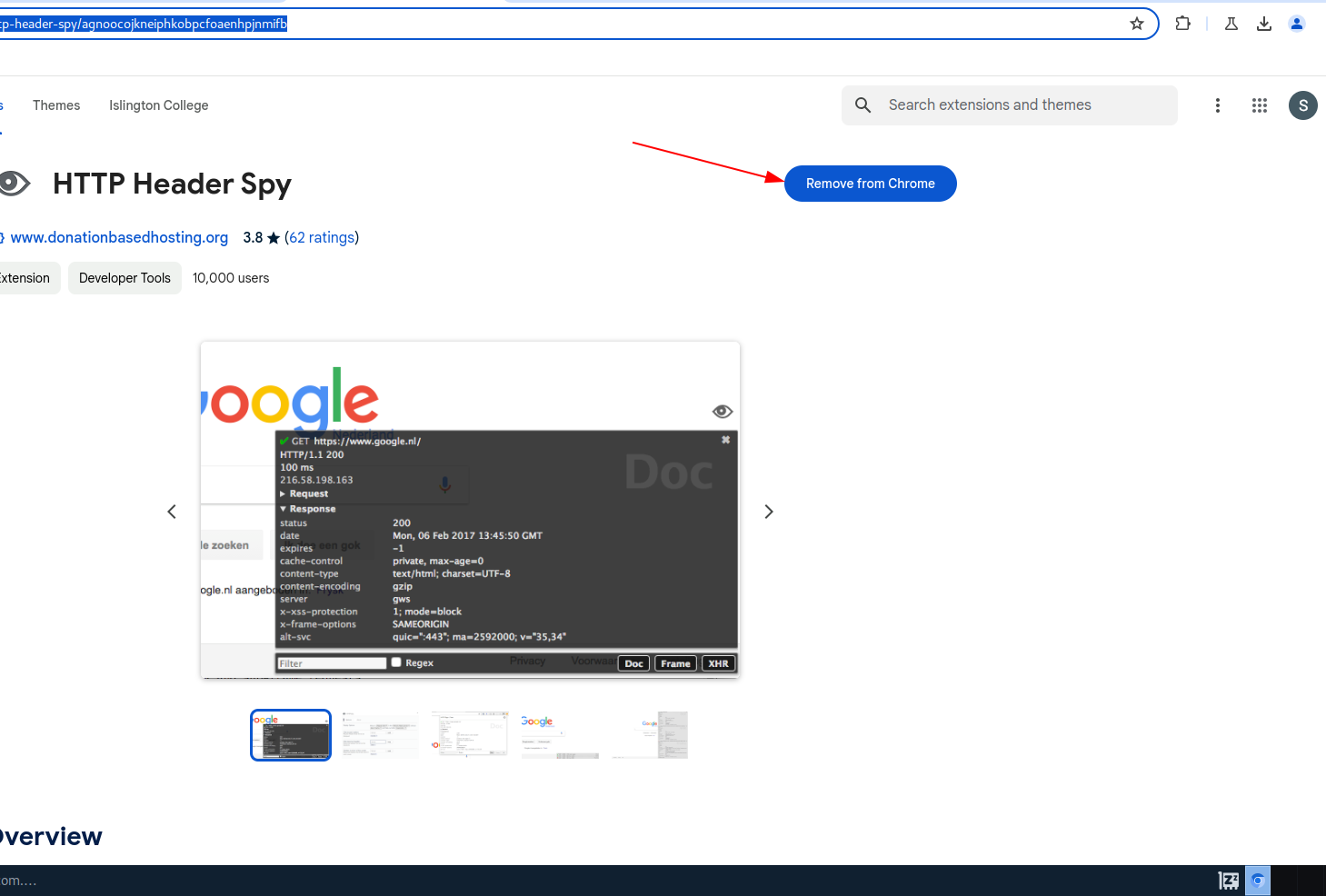
**Flag Captured.**

**Flag 2: What is the state of Transfer-Encoding?**

**Answer: chunked**

**Flag Captured.**

**Hint**

****