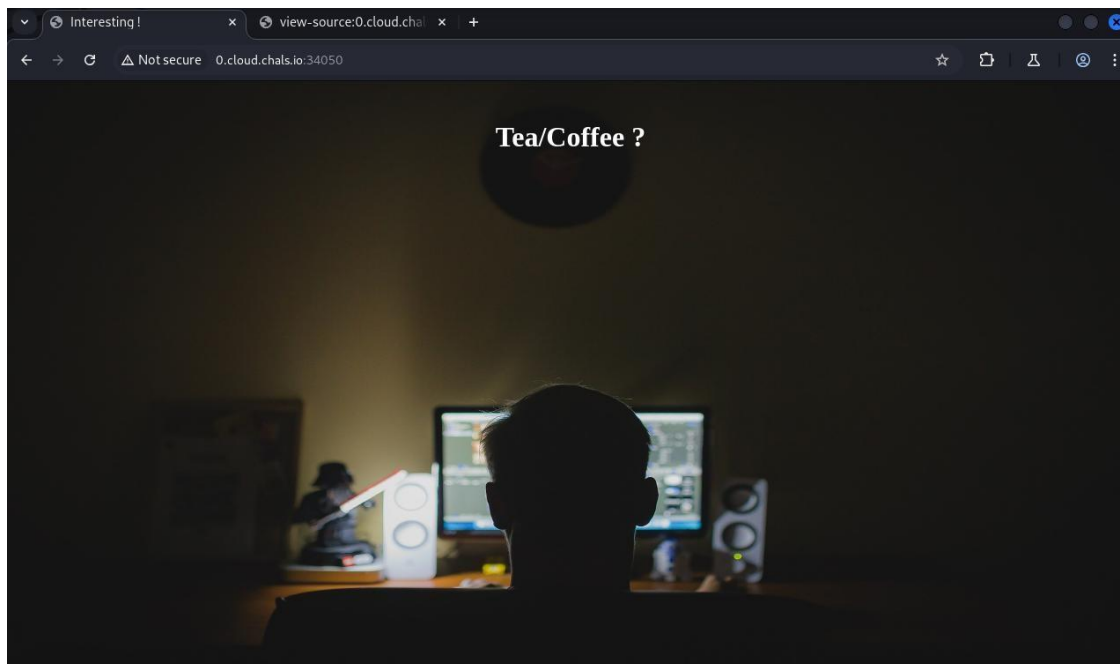


Challenge Name: drink — 300pts (Web)



As it was a web challenge so visited the website for initial level analysis of the challenge.



Nothing much on the website after that done a small source code analysis.

```

Line wrap ☐
1  <html>
2
3
4  <head>
5    <title>Interesting !</title>
6  </head>
7
8  <body>
9  <style>
10     body {
11       background-image: url('images11.jpg');
12       background-repeat: no-repeat;
13       background-attachment: fixed;
14       background-size: 100% 100%;
15     }
16  </style>
17
18  <h1><center><br>
19    <font color="#ffffff"> Tea/Coffee ? </font>
20  </center></h1>
21  </body>
22
23  </html>
24
25

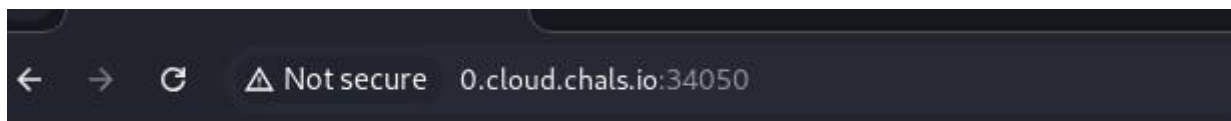
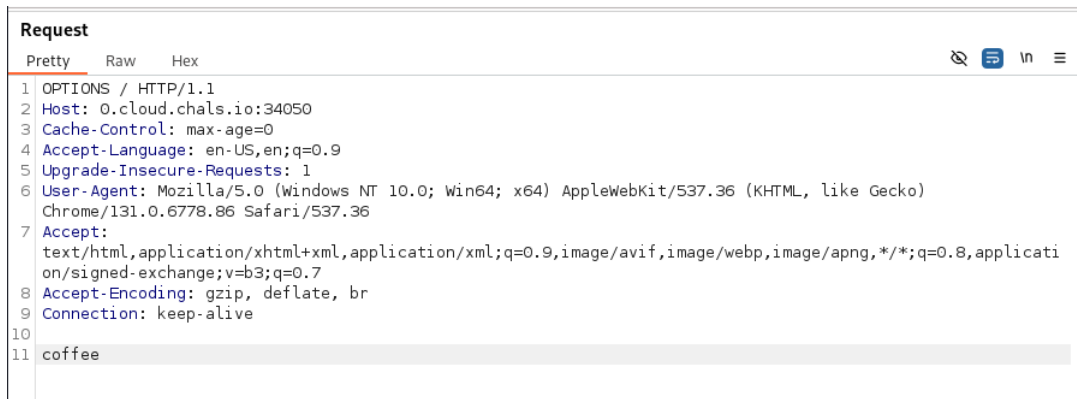
```

Found 2 options for Tea/ Coffee.

After that intercepted the request and tried different METHODS to send the request.
Later found **"OPTIONS"** as a result found some sort of hints.

Request				Response			
Pretty	Raw	Hex		Pretty	Raw	Hex	Render
<pre> 1 OPTIONS / HTTP/1.1 2 Host: 0.cloud.chals.io:34050 3 Cache-Control: max-age=0 4 Accept-Language: en-US,en;q=0.9 5 Upgrade-Insecure-Requests: 1 6 User-Agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/131.0.6778.86 Safari/537.36 7 Accept: text/html,application/xhtml+xml,application/xml;q= 0.9,image/avif,image/webp,image/apng,*/*;q=0.8,app lication/signed-exchange;v=b3;q=0.7 8 Accept-Encoding: gzip, deflate, br 9 Connection: keep-alive 10 11 </pre>				<pre> 1 HTTP/1.1 200 OK 2 Date: Tue, 10 Jun 2025 05:25:30 GMT 3 Server: Apache/2.4.62 (Debian) 4 X-Powered-By: PHP/8.1.32 5 Content-Length: 26 6 Keep-Alive: timeout=5, max=100 7 Connection: Keep-Alive 8 Content-Type: text/html; charset=UTF-8 9 10 Some inputs are required!! </pre>			

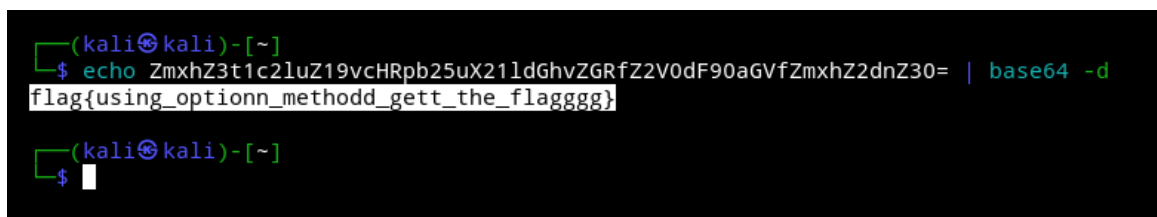
Found that it requires an input, later passed Coffee as input and found a base64 encoded string.



ZmxhZ3t1c2luZ19vcHRpb25uX21ldGhvZGRfZ2V0dF90aGVfZmxhZ2dnZ30=

base64 encoded string : “ ZmxhZ3t1c2luZ19vcHRpb25uX21ldGhvZGRfZ2V0dF90aGVfZmxhZ2dnZ30= ”

Decoding the string.



Final flag: flag{using_optionn_methodd_gett_the_flagggg}

~By Team justahacker