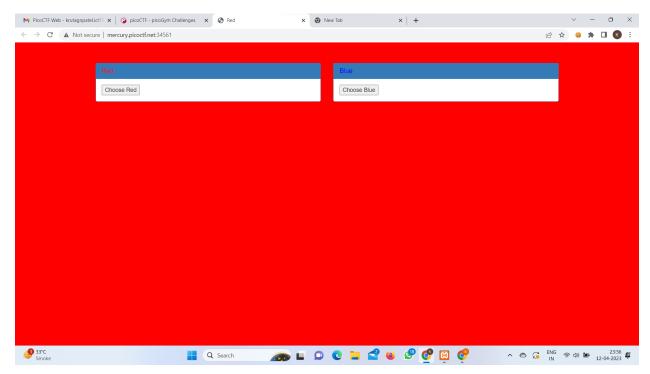
Challenge Description:-

Find the flag being held on this server to get ahead of the competition http://mercury.picoctf.net:47967/

Points: 20



The Walkthrough: -

The title of the challenge is interesting, the first instinct is that there is something hidden in the headers but let's look at Hints

Hint 1: -

Maybe you have more than 2 choices

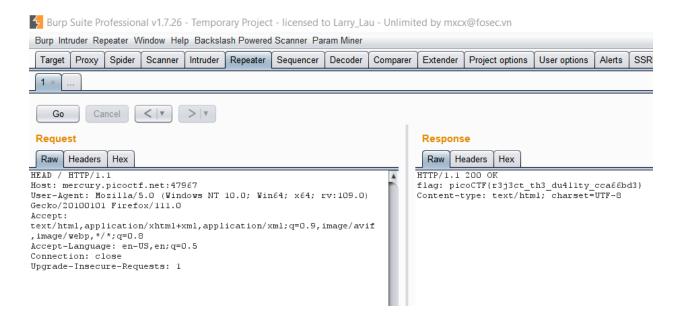
1 .Let's look at the HTML source code for this:-

```
<div class="panel-body">
       <form action="index.php" method="GET">
         <input type="submit" value="Choose Red"/>
       </form>
    </div>
  </div>
</div>
<div class="col-md-6">
  <div class="panel panel-primary" style="margin-top:50px">
    <div class="panel-heading">
       <h3 class="panel-title" style="color:blue">Blue</h3>
    </div>
    <div class="panel-body">
       <form action="index.php" method="POST">
         <input type="submit" value="Choose Blue"/>
       </form>
    </div>
  </div>
</div>
```

2. Check out tools like Curl , Burpsuite , ZAP to modify your HTTP requests and look at the responses

```
curl -I HEAD -i http://mercury.picoctf.net:47967/
HTTP/1.1 200 OK
flag: picoCTF{r3j3ct_th3_du4l1ty_cca66bd3}
Content-type: text/html; charset=UTF-8
```

The above curl request returns the flag.



The above Burp request returns the flag in response.