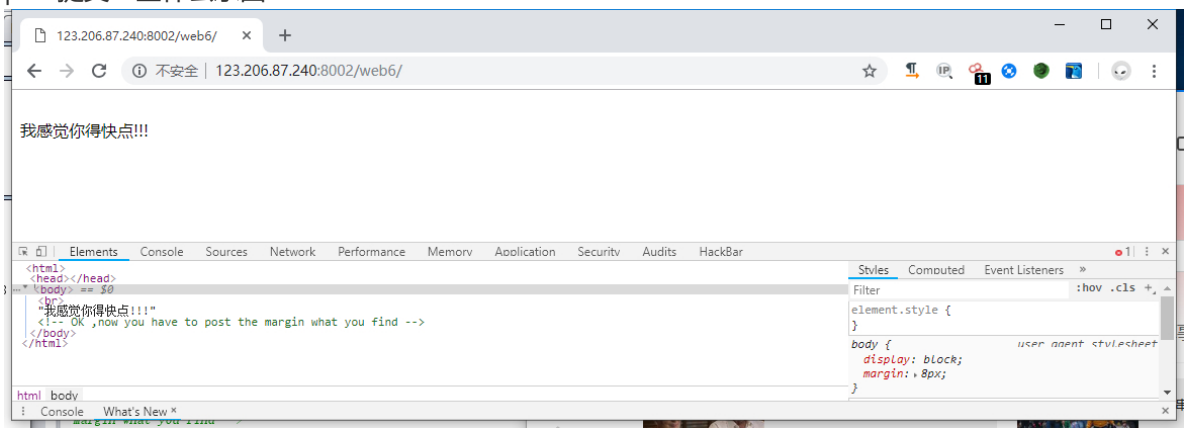
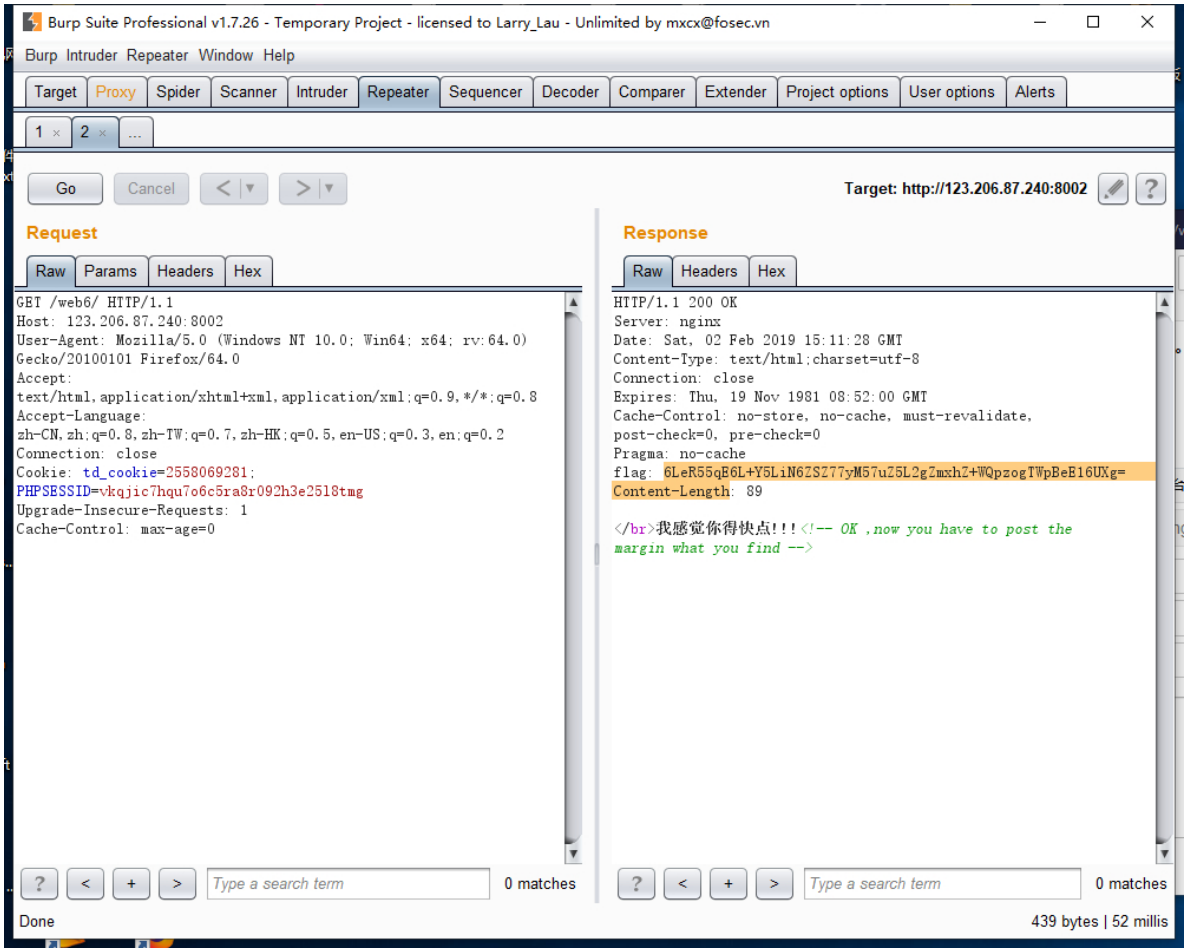
速度要快-writeup

打开题目

访问链接，查看审查元素，提示<OK ,now you have to post the margin what you find>这里感觉需要post提交一些什么东西



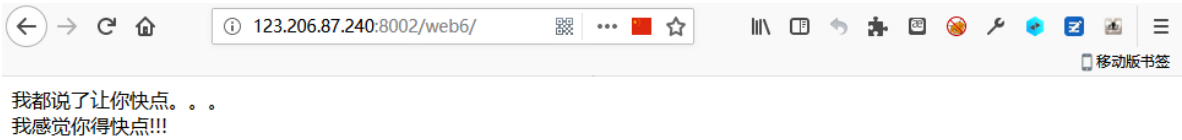
利用burp suite进行抓包看看，在response中headers发现了一串base64

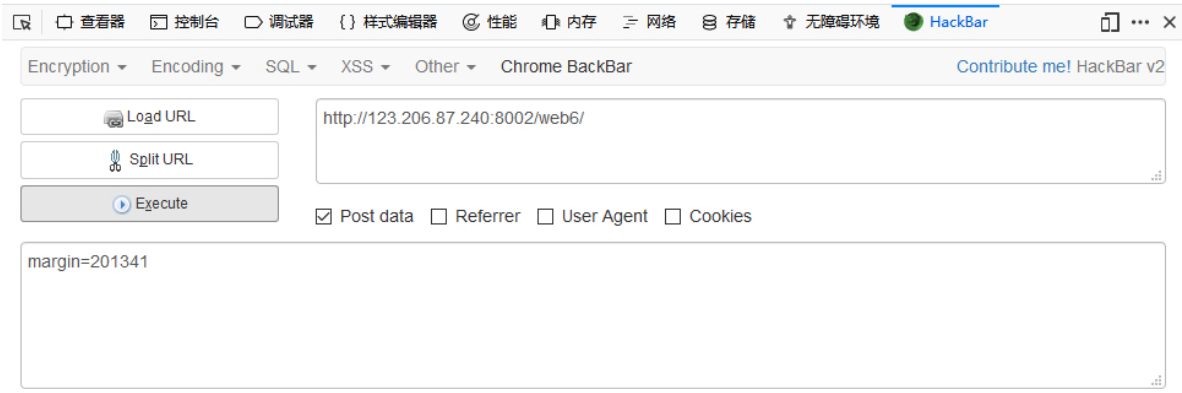


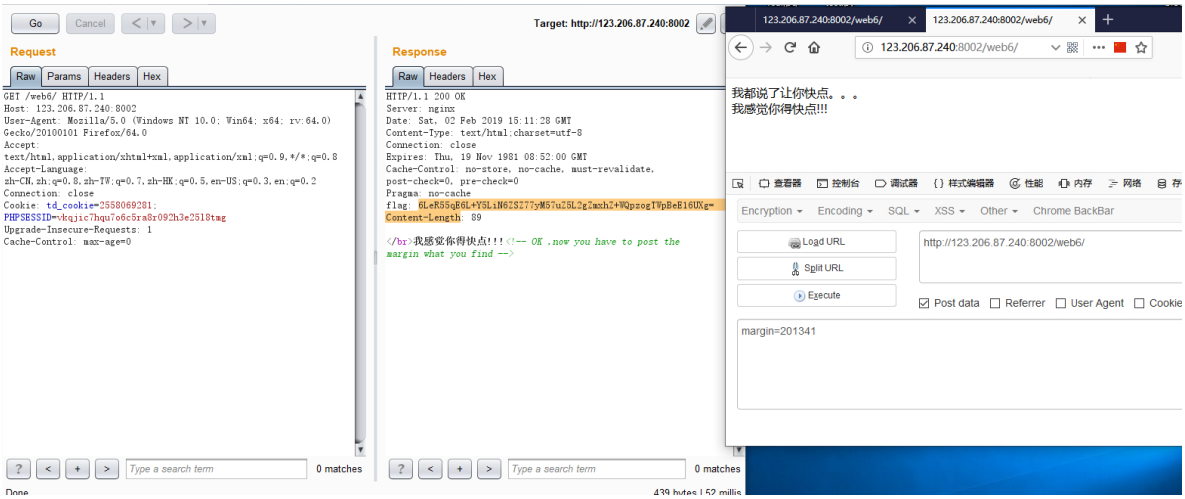
进行base64解密

解出来感觉还是怪怪的，感觉还是base64，进行再次解密

将解密出来的进行提交，提交失败，想到源代码中的注释，post提交看一下







提示我（都说了让你快点。。。）

然后几次尝试发现每次headers中的base64在变化,发现PHPSESSID字段应该是要post提交保持同一个会话

写python进行post提交

```
# coding: utf-8

# 导入模块
import requests
import base64

url = 'http://123.206.87.240:8002/web6/'  # 链接
convert = requests.session()      # 创建会话对象（保持cookie）
html = convert.get(url)     # get请求
head = html.headers['flag']     # 获取头部flag信息

decode_1 = base64.b64decode(head)    # 进行base64解密
code = decode_1.decode('utf-8')  # bytes转string
separate = code.split(':')       # 将base64解密后的字符串进行以‘: ’进行分隔，获取flag后面的值
decode_2 = base64.b64decode(separate[1])  # 返回分隔后的字符串列表，将解密后的进行二次base64解密

flag = convert.post(url, data={'margin': decode_2})      # 构造margin参数post提交
```

```
print(flag.text)
```

```python
# coding: utf-8

# 导入模块
import requests
import base64

url = 'http://123.206.87.240:8002/web6/'  # 链接
convert = requests.session()     # 创建会话对象（保持cookie）
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decode_1 = base64.b64decode(head)    # 进行base64解密
code = decode_1.decode('utf-8')  # bytes转string
separate = code.split(':')      # 将base64解密后的字符串进行以‘：’进行分隔，返回分隔后的字符串列表
decode_2 = base64.b64decode(separate[1])  # 将解密后的进行二次base64解密

flag = convert.post(url, data={'margin': decode_2})     # 构造margin参数post提交
print(flag.text)

```

```
Run: endoce
"D:\Python Project\web2\venv\Scripts\python3.exe" "D:/Python Project/web2/endoce.py"
KEY{111dd62fcd377076be18a}

Process finished with exit code 0
```