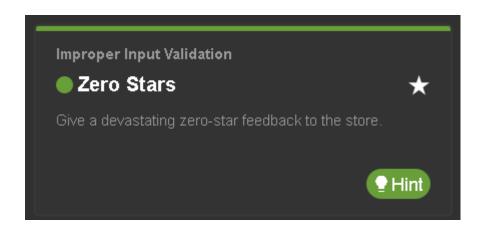
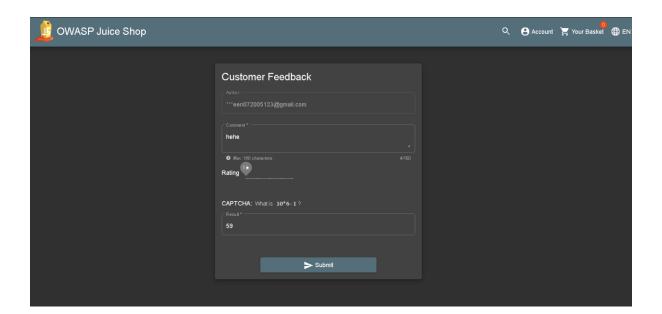
Improper Input Validation Vulnerability in OWASP JUICE SHOP

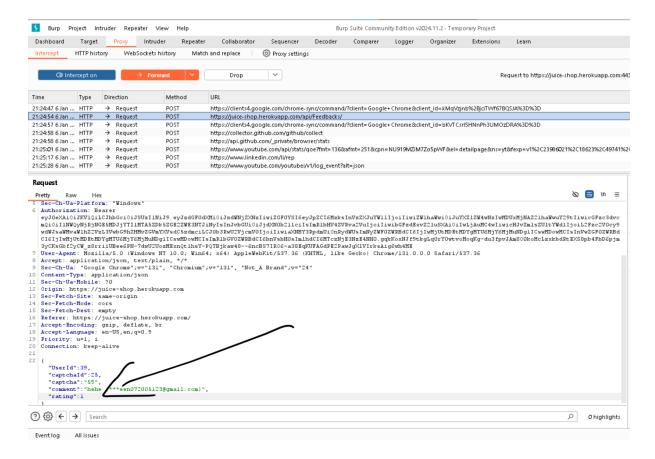
Zero Stars



In the User Interface, we can't give less than 1 rating.

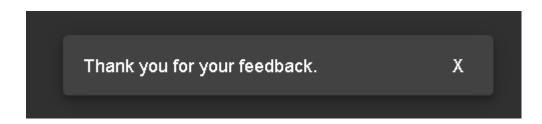


But when we intercept the request using Burp Suite,



We can set the rating as 0 and forward the request,

```
1 Sec-Ch-Ua-Mobile: ?0
2 Origin: https://juice-shop.herokuapp.com
3 Sec-Fetch-Site: same-origin
4 Sec-Fetch-Mode: cors
5 Sec-Fetch-Dest: empty
6 Referer: https://juice-shop.herokuapp.com/
  Accept-Encoding: gzip, deflate, br
8 Accept-Language: en-US,en;q=0.9
9 Priority: u=1, i
0 Connection: keep-alive
1
2 {
    "UserId":39,
    "captchaId":25,
    "captcha": "59",
    "comment": "hehe (***een072005123@gmail.com)",
    "rating":0
  }
```



Instead of showing an error message, we got acknowledgement and our rating of 0 is sent successfully..