TASK 3 (Report)

Title: Cross Site Scripting

Domain: vulnweb.com

Subdomain: testasp.vulnweb.com

Steps to Reproduce:

Step 1: Visit <http://testasp.vulnweb.com/>

Step 2: On the top menu you will find a search option.

Step 3: Click on it and you will be prompted with the Search box.

Step 4: You can intercept the request in Burp Suite

Step 5: Now you can find different payloads for XSS.

Step 6: Send the request to the intruder and paste all the payloads.

Step 7: Try to find a successful payload for XSS.

Step 8: Prepare a report for it.

Impact: Cross Site Scripting can lead to stealing of your user data and it can be harmful for your website/company.

Mitigation: If you want to prevent your website to be vulnerable of cross site scripting then you can just enable noscript on browser.

POC including screenshot is included in the report below.

