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## Experiment: 1.3

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**Section/Group:** 616 –B

**Semester:** 5

**Subject Code:** 20CSP-338

**Aim:** Working of CSRF (Cross-site request forgery) attack.

### Software/Hardware Requirements:

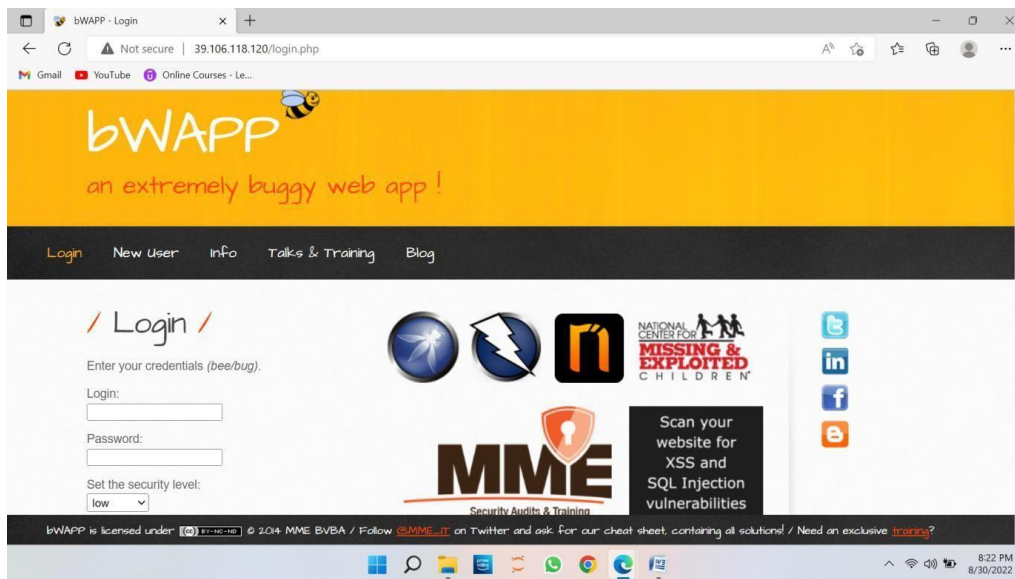
- a) Windows 7 or any version above.
- b) Bwapp-Login (buggy website)

### Steps/Method/Coding:

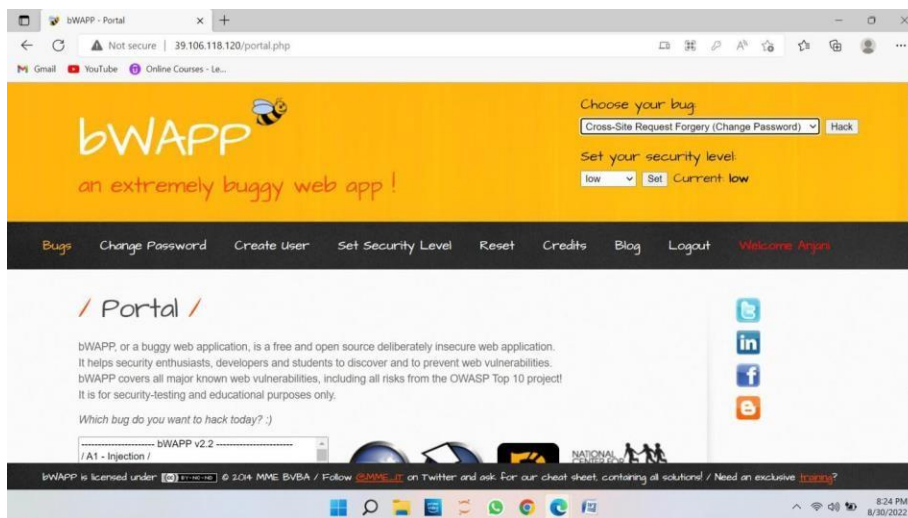
- 1) Open the Bwapp login website on your browser.
- 2) Create a new user and login into the website.
- 3) Select CSRF change password and click on hack.
- 4) Enter new password and click on submit.
- 5) Copy URL and change the password in URL and open the URL in another tab.
- 6) Password will be changed.

## Output:

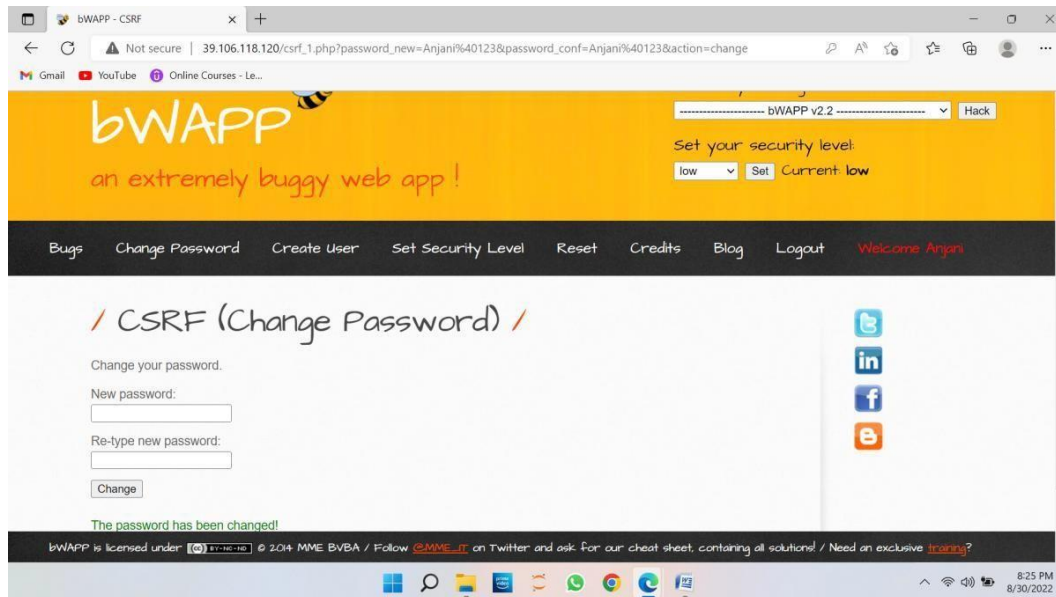
- 1) Opening Bwapp Website.



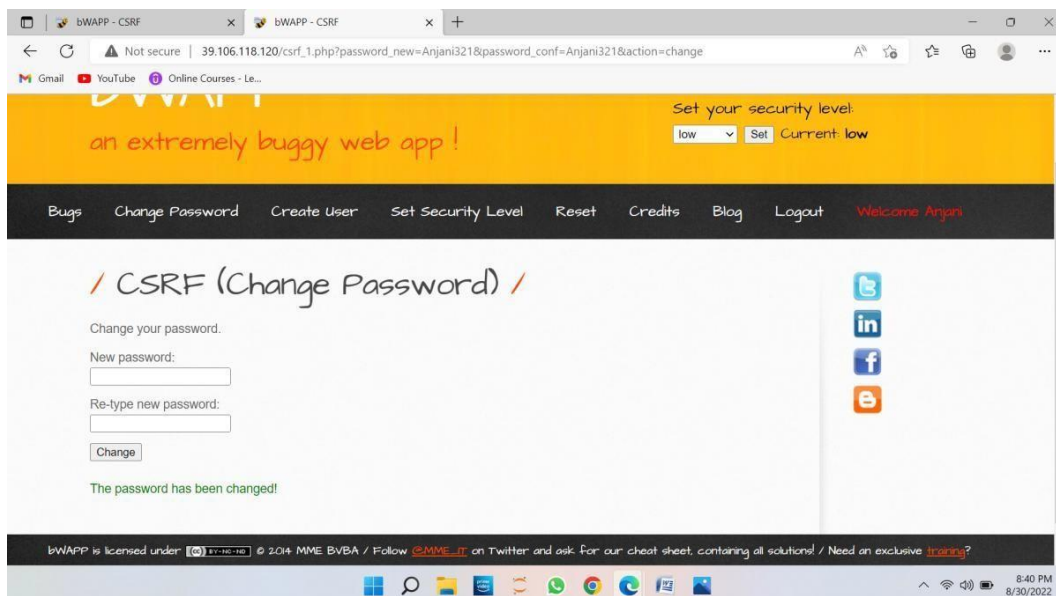
- 2) Login into Bwapp and Selecting CSRF (change password)



3) Creating new password.



4) Changing password in URL and opening it in another tab.



## Learning Outcomes:

- 1) Working of CSRF attack on user.
- 2) Avoid use of any unsecure websites or buggy websites.
- 3) Be careful while making any changes in password.