

Please include the following in your lab writeup:

- Lab number, your full name and Student ID.
- Clearly labelled proof for each task.
- Report is submitted in electronic form as a PDF file.

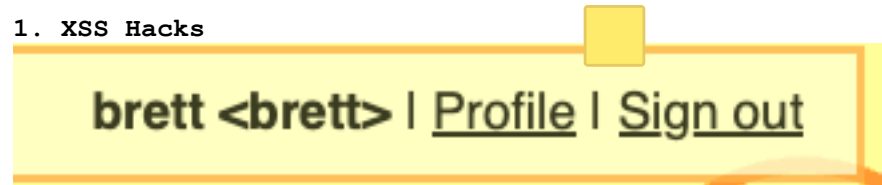
LAB NUMBER: 4

FULL NAME: Brett Penwarden

STUDENT ID: 300635306

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### 1. XSS Hacks



File upload Hack.

Find a reflected XSS attack.

Stored XSS.

### 2. Logging in as another user

Create a new user called "victim".

Steal the cookie associated with "victim".

Logout of Gruyere and use Edit This Cookie to login without knowing victim's password.

### 3. Cross-site request forgery (XSRF)

Find a way to get someone to delete one of their Gruyere snippets. Place the code in an existing snippet. Include a screenshot showing the snippet you have added.