

**CS 410: Web Security**  
**A8/A5/A9: Labs and Homework**

**Collaboration allowed for CSRF Homework**

- **CSRF levels are a pain when done individually**
  - **Need access to a second account to perform CSRF**
  - **If you are working alone, use my account (wuchang:cs410510)**
- **Lessons: Cross-site Request Forging**
- **Challenges: CSRF #1-6**
  - **Note that the challenges go back and forth between the use of userid and userId in the form fields (#3)**
  - **“You’ve Been Found” message will appear if your request failed altogether**
  - **“Increment Failed” message will appear if you have invoked the script properly, but with improper credentials**
  - **“Increment Successful” message will appear if you are successful in incrementing another person’s counter**
  - **You will need access to a site that you can host an HTML file on. (e.g. your MCECS web page)**

**A5/A9 Homework**

- **Lessons: Security Misconfigurations**
- **Challenges: Security Misconfig Cookie Flag**