

Project

You will complete a final project in small groups for this class (i.e., 2-3 people). Each project group will propose a project. It is expected that most projects will involve the design of a research protocol to evaluate an existing or proposed privacy- or security-related system or gain insight into users' attitudes or mental models related to some aspect of security or privacy.

Be proactive about talking with the professors before the project proposal is due in case you have chosen a topic that is out of scope or not well-scoped.

Deliverables

Unit 5

Prepare potential project proposals prior to the live session, and use 10-15 minutes in the live session for pitching projects.

Unit 8, before the live session

1. A one-page project proposal (10% of course grade).

Unit 14, before the live session

1. All research materials needed to execute the study: study plan, analysis plan, research protocols, scripts, provocations, and experimental designs (i.e., any material required during the research activities).
2. Designs, mockups, and prototypes at the appropriate level of fidelity.
3. Documentation of piloting the study protocol with at least two classmates.
4. Complete IRB application.
5. A final paper giving an overview of the proposed study, what you hope to learn from it, and what you learned from the pilot study.
6. A final project presentation covering a subset of the final paper.