

CSCI 2300, Spring 2019

Team Project

A team project is required for this class. The team project contributes to 30% of your grade and will be split into five deliverables:

- [50 points] Requirements Document
- [100 points] Prototypes and design
 - Sequence Diagrams
 - Non-functional prototypes
 - Class diagrams
- [100 points] Core logic implementation with unit tests
- [100 points] Final, working project
- [30 points] Project demo

Below is a tentative schedule:

March 29 – Initial draft of requirements document. In class requirements review.

April 1 – Updated requirements submitted for grading.

April 8 – Prototypes and design.

April 17 – Core logic implementation with unit tests.

May 3 – Final, working project. Project Demos.

May 6 – Project Demos.

Groups are assigned. Find your group (based on the number on the notecard you received) and sit together. This is your first official group meeting. Here is the agenda for this meeting:

1. Introduce yourselves (if you don't know each other).
2. Establish the primary way for your group to communicate (email, slack, messaging, skype, etc)
3. Share the necessary contact information
4. Discuss project ideas. It may be worth discussing the pros and cons of different projects.
5. Schedule your next meeting. At that meeting, you need to
 - a. Finalize the decision on which project to do
 - b. Brainstorm the requirements
 - c. Split up the "take home" work to complete requirements
 - d. Decide on how/when the work of individual team members work will be combined into the initial draft of requirements document