Team Contract

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This document serves the team contract outlining the working structure and responsibilities for our senior design project.

**Meeting Plans:**

During project planning and development, group members (Baru and Jackson) will meet once a week, early in the week, for about an hour (longer or shorter as needed) in a scrum-standup-style meeting in order to discuss the work we completed the previous week, the work that will be completed in the current week, any obstacles or blockers we have run into, and general knowledge sharing about aspects of the project that are more familiar to one member than another. We will also try to meet with Professor Vellambi at least twice a month or as needed, and these meetings will be scheduled dynamically according to his busier schedule.

**Project Focus:**

The focus of our project is completely redesigning and revamping (from the ground-up) a proof-of-concept mobile app that we developed a couple of years ago that calculates an ideal pizza order for a large group of people based on their preferred toppings. This project will require us to explore set theory and brush up on/improve our mobile app development skills.

**Member Roles:**

**Baru Yogesh:**

Use background of frontend, backend, and mobile engineering in an “all-around” role to contribute roughly equally to project objectives.

**Jackson Hacker:**

Bring backend and mobile development experience to the group and contribute roughly equally to the list of tasks and research outlined for the project.

**Professor Vellambi:**

Serve as a guide for the project, offering helpful suggestions and answering questions, especially regarding the more mathematical/set-theory aspects of the problem we are solving.