Project Part 1

Team: Tyler Bussell, Anna Podoplelova, Patrick Severy, Ryan Tabler **Title:** *Choreganizr*: A Roommate Chore Management Application

Description: An application that allows roommates to delegate, coordinate, and track chores in

a household.

Platform/Environment: Windows/Linux/Mac application, with Apache backend

Programming Languages:

| Language | Tyler Bussell | Anna Podoplelova | Patrick Severy | Ryan Tabler |
|----------|---------------|------------------|----------------|--------------|
| Java | Beginner | Beginner | Beginner | Intermediate |

Functionality:

- Users can sign up
- Users can log in
- Users can join group with other users to create a "house"
- Users can create new chores
- Users select from premade list of chores that apply to the house
 - The app automatically delegates chores fairly based on a rating of how unpleasant the chore is
- Users can assign chores to other members of house

Stretch Functionality:

- Email and or text alerts
- Extend for Family use (Mom/Dad roles, children roles)
- Rent payment tracker