**Roommate Organization App**

* Research add-on in existing social media(?)
* Use Facebook/Google to log-in/authenticate
* Integrate with Google Calendar
* To help roommates assign/organize
* Tasks to each other and update them as resolved/finished.

**Main Feature - tasks:**

* Log-in: use Google account
* Create
* Assign
* Edit
  + Details
  + When
  + Who
* update/cycle
* Notify
* Reschedule

**Add-ons:**

* Favors
* Integrating with Google Calendar
* Reports
* Split bills
* Multiple groups

**Original idea**

Group your roommates and allow yourselves to:

* Set a rotation on who does a certain task:
  + Ex. Roommate A clears the dishwasher this week, Roommate B throws the trash out, Roommate C makes sure the counter is clean, Roommate D clears the dishwasher, the following week, everyone rotates their task
* Send each other messages
* Set reminders on when you have to do a certain task

**User stories**

* As a user, I want to be able to log in to the app
* As a user, I want to be able to make an account (name, phone number, email, contacts)
* I want to be able to make a group
* I want to be able to add others to a group
* I want to be able to create tasks for the group
* I want to be able to update tasks (set it to complete, rename, reschedule)
* I want to receive notifications/reminders of tasks
* I want to live in a peaceful and wholesome home

**Minimal set of features (MVP)**

* Logging-in - Google Account (Will need research on this)
* Group creation
  + Making a group
  + Adding people to it
* Task creation
* Task viewing
* Task update - changing who is being assigned
* Task notifications

**Stretch goals**

**Add-ons:**

* Favors (non recurring/required)
* Integrating with Google Calendar
* Reports
  + weekly/monthly basis
  + Who’s the best/worst contributor?
* Split bills
  + Dept statement?
* Multiple groups
* Block out times that are “unavailable” for tasks
* Edit / Not completed history

**Non-functional requirements**

Data storage/organization

**Risks and mitigation**

* If google calendar won’t integrate - choose a different calendar platform