**Goal:** Create a long-term plan for finishing the implementation and converting the software development project into a research project

Misc. Notes:

1. Mobile app needs to record location somehow
   1. Manual input from the mobile app
2. Move key from one phone to another
   1. By text?
   2. Upload / download to web app?
3. Use RSA only for the beta: Don’t worry about symmetric keys / whatever else wasn’t working
4. Ensure that the buoy and sensors are waterproof

## End-of-Quarter Objectives

1. Get mobile app and buoy fully-functional
   1. Add a debugging mode / setup to the mobile app
   2. Karina is taking the lead on buoy testing
2. Plan out development of the replacement web application
   1. Split services between the different functional parts
3. Establish baseline functionality (MVP)

## Long-term Objectives

1. Integrate Sara’s new sensor device in the Fall
2. Finalize user manual