

**Team Brogrammers** 

### Roles

#### Jake Bernstein & Michael Markman

Full stack developer, will be doing both back and front end work. Will be working a lot with Express and angular.js and Bootstrap, as well as some work with MongoDB and Node.js

#### Matthew Lydigsen, Lucas Meira & Raymond Zhu

Back end developer, will be working primarily with the server side. Will use mostly MongoDB, Node.js, as well as a bit of Express

#### **Shaoxi Ma**

Front end developer, will be working primarily with creating the user interface and will use primarily jQuery, Angular.js, Bootstrap, and some Node.js

### **Problem Statement**

All of us have busy schedules. It's hard enough to get good grades, but it becomes even harder when you are trying to balance school, family life, friends, and aspiring to be kickass Brogrammers! The only way to stay sane throughout all of this is to stay as organized as possible and to understand the value of time.

Trello, Wunderlist, Sunrise, Todoist, and Calendars, are all examples of organizers that have awesome features, but seem to be lacking in customization.

## **Product Description**

Planit is the perfectly customizable organizer that makes every user feel like it was made specifically for them. Planit gives you the options to make your methods of organizing as simple or complex as you like.

Every form of organization you could desire will be created into a module, where it can sync and run with other modules or run completely alone. Modules will consist of date trackers, reminders, grade calculators, and so much more.

## **Timeline**

Date	Events
2/16 - 2/23	Break down application into pieces Define necessary functions and pieces
2/25 - 3/2	Define needs for minimum viable product
3/3 - 3/10	Preliminary research into stack/frameworks
3/11 - 3/18	Initial design document
3/19 - 4/5	Build zero (initial build) with 1 module (MVP)
4/7 - 4/11	Come up with more potential modules (module list) at least 10 modules
4/13 - 4/19	Come up with conceptual designs for better front-end

# Budget

