Budding Budget

-- A Final Look --

What we thought would be hard

- Algorithm

- Keeping the app compelling

- Phonegap integration

Testing is Hard

- The most difficult part of testing is getting people to write tests

- Smaller team was a disadvantage

- Not natural to work into time estimate

Synchronizing Data is Hard

The nightmare of network storage in a Phonegap app. We had to keep data consistent between -

- Network
- Phone's local storage
- JS data cache
- Queued notifications
- UI

Synchronizing People is Harder

- Schedules only allowed us to meet twice a week

- In the days between meetings, we would get off-track

Javascript Date Object

March 1st, 10:00pm can be represented as -

- 1456819200000
- "Tue Mar 01 2016 00:00:00 GMT-0800 (PST)"
- ""2016-03-01T08:00:00.000Z""
- "2016-03-01"