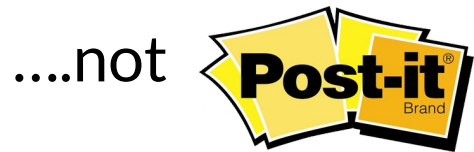


Host-It



Linette Maliakal, Michael Anthony Cabrera, Anthony LiFonti,
Maria (Maya) Gocal, Nida Hameed, Sophie Von Hatten

Components



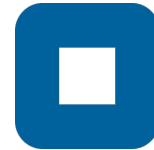
APACHE
CORDOVA™



Firebase



Onsen UI



Monaca

Team
formation



Mar 20

- Formed team during Spring break
- Initial brainstorm meetings
 - Several ideas considered pros and cons of each
- Scheduled to-dos and meetings through basecamp (sprints)
- Utilize Agile
- Created initial timeline

Mar 13



Software
Requirements
Doc and initial
Mockup
presentation

- Completed software requirements document and added UML diagrams
- Started dividing roles
 - Backend and front-end
- Made mockups
- Initial plans to implement Cordova

START

App
Development

Checkpoint #1:
Updates mockups with
feedback from Zac and
visitors of class. Added
consideration for better
UX/UI principles and
planned functionality.

Based on
feedback from
George, Zac, and
peers

- Transitioned to a single page application
- Moved to Google sign-in only
- Implemented Onsen UI package to streamline user interface work
- Figured out the npm simulation package for application viewing

April 10

April 3

MVP
presentation
in class

- Created list functionalities for to-do and invite lists
- Created form template
- Set up Firebase
 - Enabled Google sign-in
- Onsen UI Template
- Refactored Code

Completed video component.

Figuring out login changes to make it Google sign-in dependant and stores in Firebase with unique ID.

Onsen issues with CSS

- Figured out how to edit the Onsen CSS
- Streamlining the app to make it more concise
 - Combine homepage and events page since they served same functionality
- Testing! - using Monaca
- Final touches on functionality!

April 22-23

April 24

April 17

Easter Break

Time apart :(

- Final issues examined and given priority based on feedback from peers
- Continued working on the app to make it to the finish line!

- Final Presentation!

END

Pair Programming & Agile

- This application involved a lot of pair programming
 - Included on person typing while the other talked through the logic
 - Included projecting code onto big screens and having one person make changes based on the feedback from the onlookers
- Agile/Scrum
 - Scheduled meetings at regular interval with short-terms goals to be met by each interval
 - Regular



pair programming omg



Roles

Michael Anthony Cabrera

- Front-end Manager
- Check-list Functionality
- Mock-ups
- Onsen Implementation

Nida Hameed

- Documentation
- Invite list functionality
- Onsen Research
- Simulation Package

Sophie Von Hatten

- Testing
- Monaca implementation
- Firebase
- Branch management

Linette Maliakal

- Backend Manager
- Event creation functionality
- Onsen Implementation
- Git Manager

Anthony LiFonti

- Firebase
- Simulation Package
- Database Management
- Mock-ups

Maya Gocal

- Login/logout functionality
- Routing
- Landing page
- Cordova

Worth-it!

- Designed to assist in planning your most complicated events!
- Easy to use, streamlined
 - Designed to be be very user-friendly
- Well-organized
- Could be used by a wide population