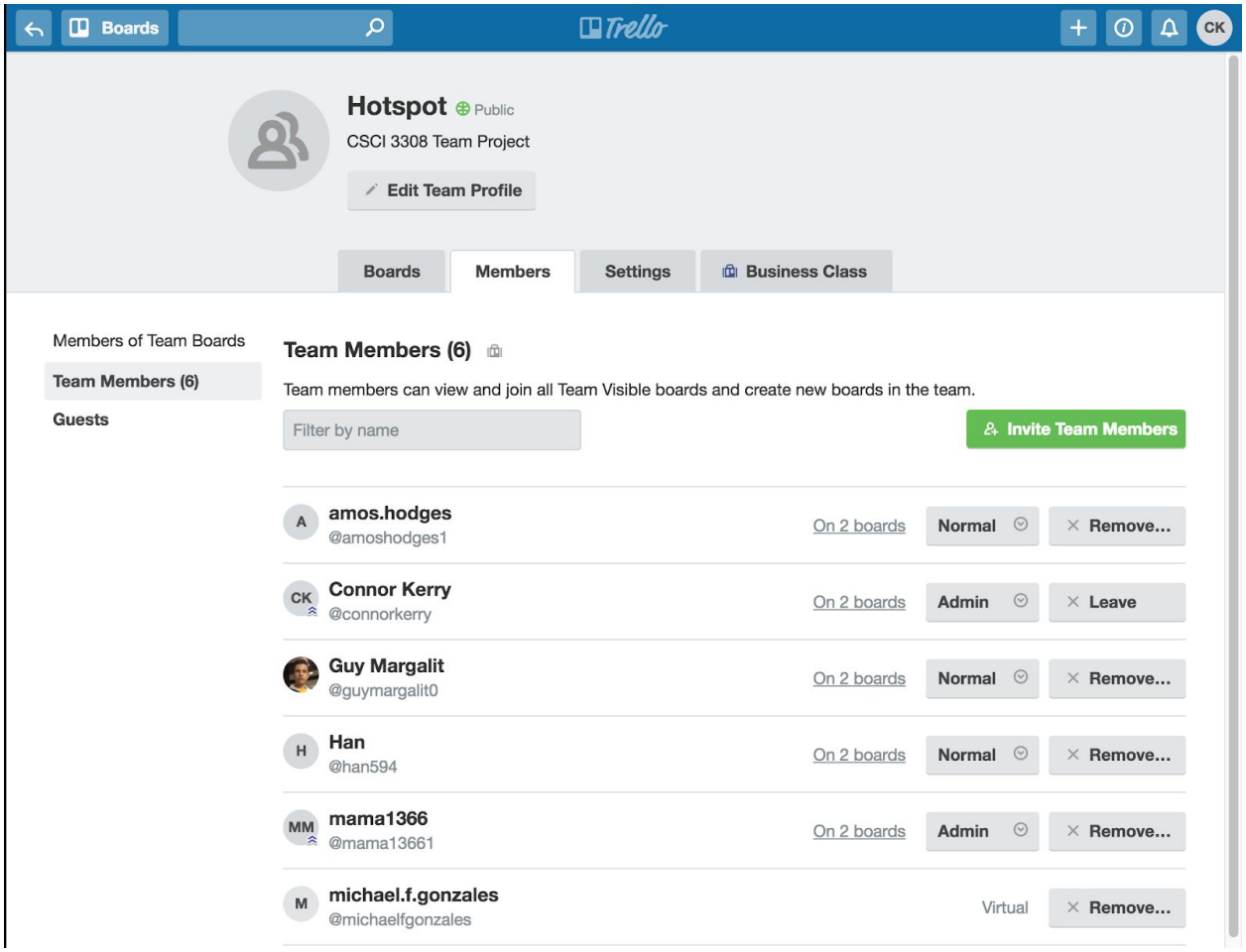
Title: Hotspot

Who: Connor Kerry, Guy Margalit, Mason Markle, Han Yin

Project Tracker: Trello
https://trello.com/hotspot27



VCS: https://github.com/guymargalit/hotspot

Contributions to Git: Note thebricklayer is Mason Markle
While Masona and Connor did not contribute much to the Master branch, they did work on other branches that never needed a merge to the master (because they were integrated locally due to need for keeping API keys secret), some of those commits are shown below.

Commits on Apr 5, 2018

Login Update
thebricklayer committed on Apr 5 — af2fa40

added dependancies
thebricklayer committed on Apr 5 — f202ba1

Merge branch 'master' into Profile-Mason ...
thebricklayer committed on Apr 5 — a854001

Login.js/app.js updates
thebricklayer committed on Apr 5 — 1f3caf5

Commits on Apr 1, 2018

Added Login ...
guymargalit committed on Apr 1 — 016714b

Commits on Mar 13, 2018

Login Page Initialization
thebricklayer committed on Mar 13 — c3093b8

misc. IOS updates
thebricklayer committed on Mar 13 — 4298e0d

Xcode compilation bug fixes
thebricklayer committed on Mar 13 — 2218b11

Commits on Mar 12, 2018

Merge branch 'master' into Initial_Edits_Mason
thebricklayer committed on Mar 12 — 71a9462

Commits on Apr 22, 2018

Updated profile page
connorkerry committed 15 days ago — b7dc858

Commits on Mar 11, 2018

Updated Profile.js ...
connorkerry committed on Mar 11 — e4ba77a

Updated Profile.js ...
connorkerry committed on Mar 11 — d347fa7

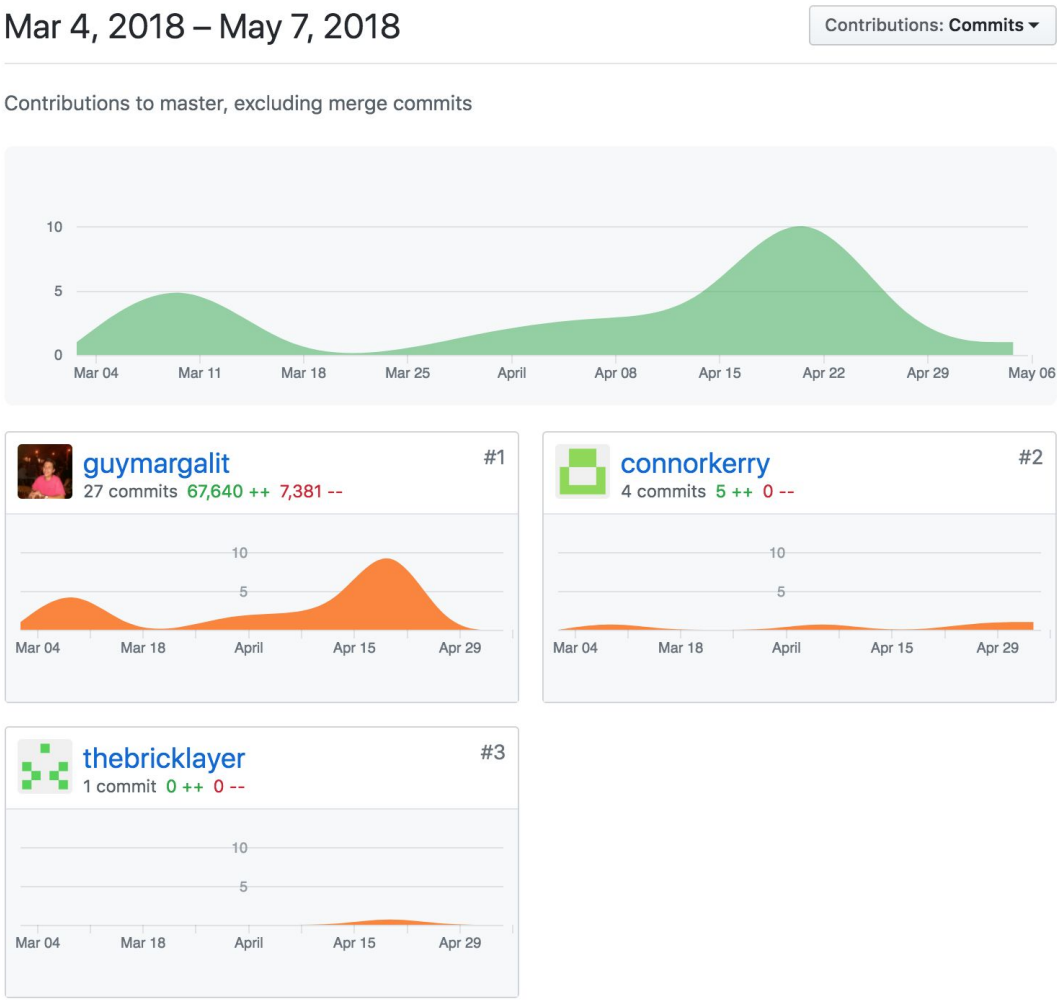
Updated Profile.js ...
connorkerry committed on Mar 11 — 87a5bd6

Updated App.js ...
guymargalit committed on Mar 11 — cc3d073

Updated Home.js ...
guymargalit committed on Mar 11 — 7c3f559

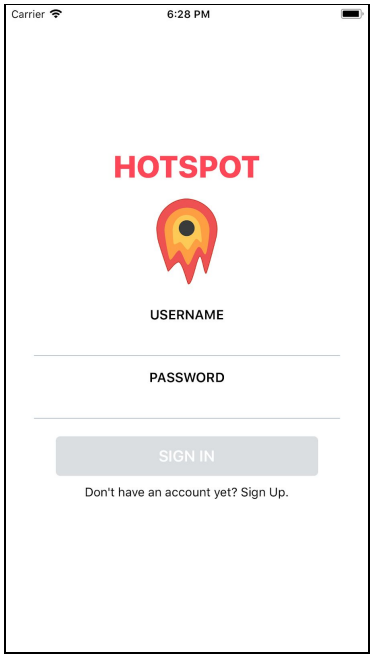
Removed material-ui ...
guymargalit committed on Mar 11 — c2a0aed

Added packages ...
guymargalit committed on Mar 11 — 44645cb

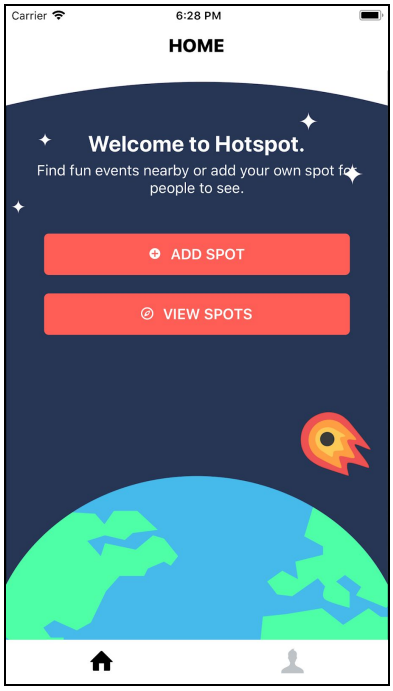


Deployment: If you have an Android phone, you can find the app, titled “Hotspot”, on the Google Play store and download it for free. It will NOT work if you try and download the source code from GitHub and run it through the xcode simulator, because of the API keys needing to not be posted publicly. We will show screen shots of the full functionality of the Application, however if needed we can share the beta version with you so that you can use the app on an iPhone. To do this you would need to download TestFlight from the App Store on your mobile device, and we would send an email to you so you can download the app on your phone for use in Beta (we would have to send the email to your Apple ID email address).

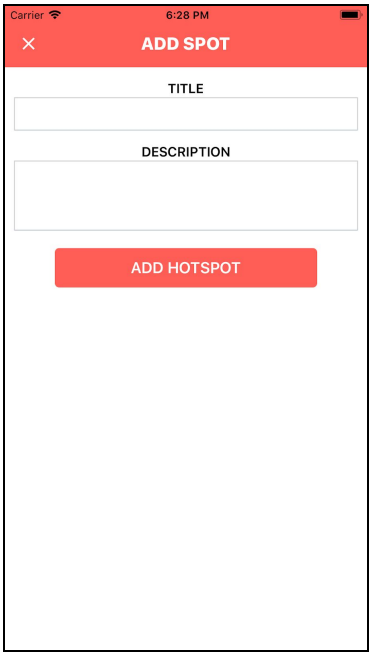
1. User Login screen, where one can sign up with a new account, or enter in current username and password for their account to log in.



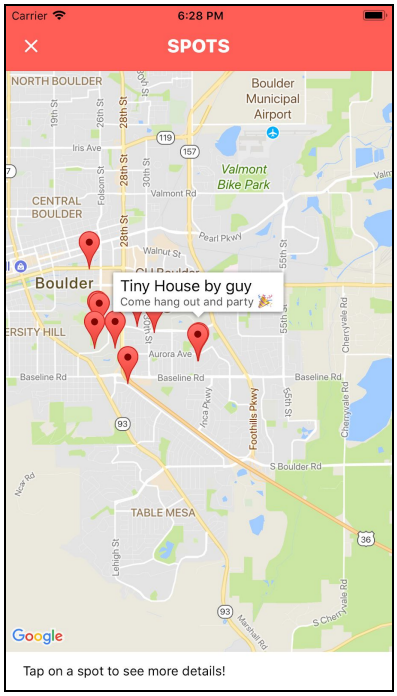
2. Home screen after a user is logged in. Options: 1) add a Spot (your own event), 2) view Spots nearby, 3) navigate to Profile page



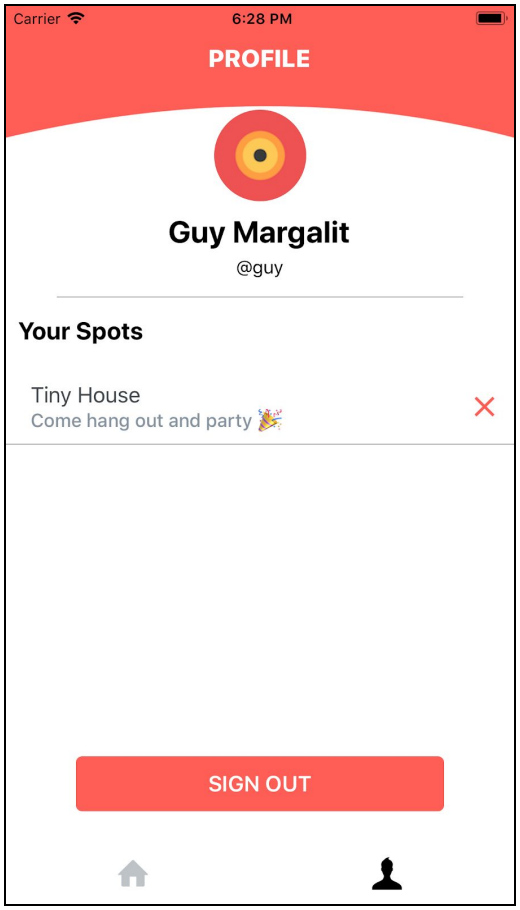
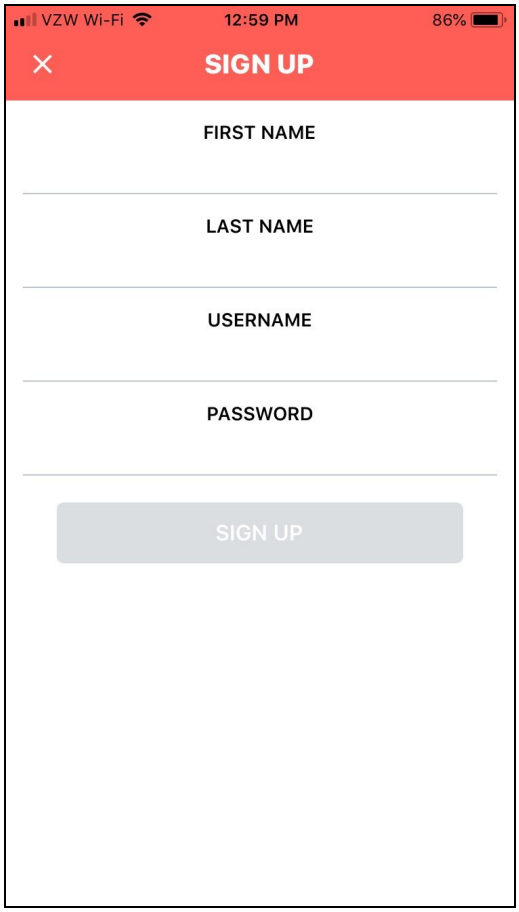
3. Add a hotspot to the map, inputting a title and a description. Note: location of event is the user's current location.



4. Map view of current Hotspots in the area, using the Google Maps API. Can touch events to see title, description, and creator of Spot.



5. Profile Page. User can see their username, their current listed hotspots that are viewable on the map, and have the option to delete their spots. They can also navigate back to the Home page, or click Sign Out which will take them back to the login screen.



6. Sign up page. Allows users to sign up for an account with Hotspot. Requires input into each field (First Name, Last Name, Username, Password) in order for the 'Sign Up' button to be enabled. The user can also go back to the login screen by pressing the 'x' icon on the top left at any time.