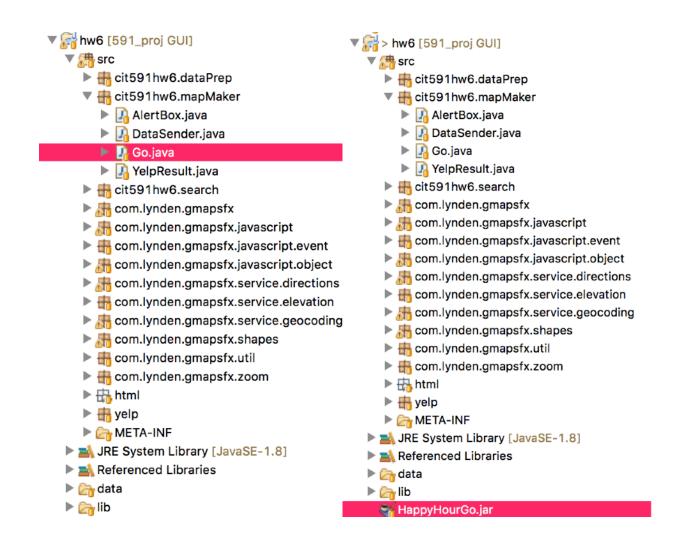
Teammates: He Gao, Jiahui Li, Han Zhu

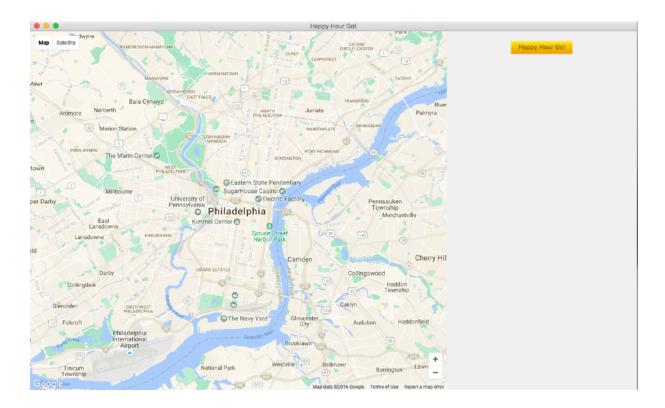
User Manual of Happy Hour Go!

Happy Hour Go! Application runs a search on bars that are currently on happy hour promotion.

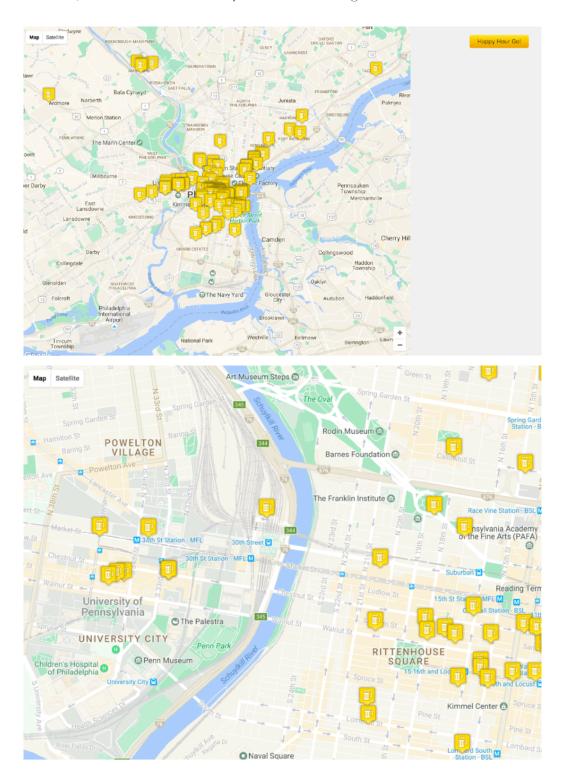
- 1. There are two ways to run our Happy Hour Go! app:
 - Run HappyHourGo.jar file, make sure it's located in the same directory as data folder
 - Run Go.java under hw6 src cit593hw6.mapMaker



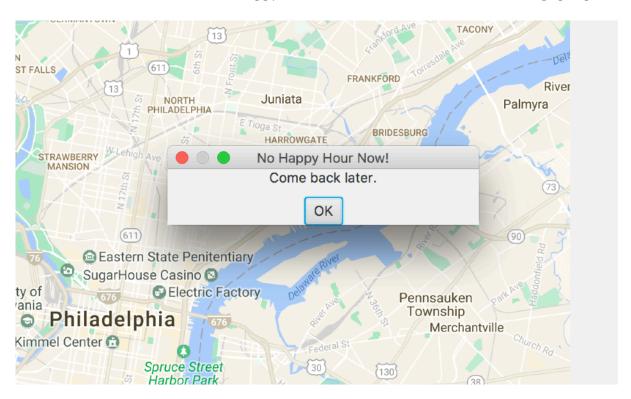
- 2. The GUI is developed using JavaFx. The Google Map view is integrated by third-party developers. We customized the style of Google Map to enhance the visual effect later on with the search results display.
 - The initial setup of the map is centered in Philadelphia downtown
 - You may switch between Map view or Satellite view on the upper-left corner
 - You may zoom in and out anytime on the lower-right corner
 - Any time you are ready, click on the golden Happy Hour Go! button on the upper-right corner



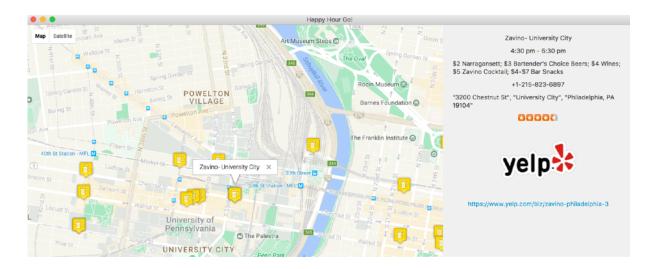
3. As soon as the button is hit, the application runs a search algorithm on the bars that are on Happy Hour at the time of search. The results would pop up as markers on the map. In a peak happy hours, it looks like the image below. Of course, you can zoom in to un-cluster the markers, or take a closer look at your interested neighborhoods.



4. In the case of no bars that are on Happy Hour at the time of search, an alert box pops up.



- 5. Next, you can click on one of the markers to obtain detailed information of this bar/restaurant.
 - An info window of the clicked marker would pop up showing the name of the place
 - On the right vertical pane, Bar name, happy hour time window, happy hour promo details, business contact information including phone number and street address are displayed
 - A Yelp rating and the url of Yelp page of this business are also displayed



6. Click on the yelp page url will open your default browser and take you to the yelp page of this business if you are interested in viewing more details of the business.

