Final Project CS 201  
  
For my final project, I’d like to build a fairly simple geo-locator that will display the user location on a map with zip info in a text box, within the panel that is all triggered by a ”locate me” button. I plan on using a google api for location purposes.

IP Location Class

Finds user based on public facing IP address information

Locate Driver Class

Takes input of location info, both GPS and IP address

GPS Location Class

Finds user based on GPS information, if any

Output Class

Collects information from both GPS Location & IP Location Classes, creates a panel and displays an arrow overlayed on map of the users’s location