For this project the aim was to identify a client in need and to help them solve their problem by creating a program to help them. To start we created a gantt chart in class to help us organize our time to get the project done. The gantt chart was helpful because it let me visualize the work that I had to do. I identified my client who was a peer of mine called Duncan. He told me about his problem which was that he never knew which cross town bus to take in order to cross the park. I thought of a solution to this which was to input the street he is on and it would output how far he should walk and where he should walk to get the crosstown bus. To initiate contact with my client I sent him an email asking to schedule an interview so that I could get a better understanding of how to help him. We met and spoke about the idea and settled on something slightly different which instead worked with the 1 train on the subway. My program takes in the street that the user is on, calculates how far from the closest station it is and which station it is. This satisfied my client because it was another problem that he had with Public Transport.