Problem: Often one finds themselves in a situation where they need a direction or route for a particular destination. Additional information about the local transport like the buses and the trains along with the route can be of much help. The problem is that often one spends a lot of time waiting for the next bus or a train when, if they knew the timing earlier, they could have not waited in the first place or arranged the schedule accordingly.

Context: Imagine you are in Symphony area and you wish to go to Lechmere for some work. You don’t wish to take a cab, instead you would like to save money and time by using the public transport system of MBTA. Keeping this in mind we provide you with this new mobile application for your android smartphone, and you now wish to use it for the first time.

Tasks:

1. Locate your current position i.e. Symphony
2. Feed your choice of destination i.e. Lechmere into the application
3. Get the route information after the above two steps
4. Add this route to your new list of favorites
5. View the same route from the updated list of favorites
6. Determine the time for the next available transport towards your destination.
7. Determine the total time for the journey towards your destination
8. What would you do, if you don’t wish to travel with buses?
9. What would you do, if you don’t wish to travel with trains?
10. What would you do, if you don’t want the application to track automatically your current location?