

# MyLocator

## Problem Statement

### **Problem-**

Soniya is a sales manager. She is from Mumbai, for a site visit she is visiting Delhi. She took a flight from Mumbai to Delhi, but this is not where it ends. To reach to the destination hotel she has to take a cab...thanks to OLA/UBER she can do that easily. Next day she is planning to visit different stores in the city, though city has a good connectivity via auto, city busses and metro but unfortunately she does not know anyone who can guide her, so she is stuck with only 1 option...OLA. Using cabs is easy but not cheap. Even though there are alternatives available but not knowing the city is a problem.

### **Required solution-**

We will create a simple application(android) which will have an interface asking my current location and destination.

Now based on my selected locations the system will suggest me following things

1. Route options and best route.
2. Mode of transport to use in each route.(auto, bus, taxi, walking, metro, train..etc)
3. Expected fare