# FastTrack System

### Client Class:

- Name ()
  - First Name
  - Last Name
- Address()
  - Street Number
  - Street Name
  - City
  - State
  - Zip Code
- Phone Number
- FasTrak ID
- Number of Cars
- Status: Active or Inactive

### Payment Class:

- Credit/Debit Card
  - Card Number
  - > Expiration Date
  - > Zip Code
- Bank Account
  - Account Number
  - > Routing Number
- Update Payment Method
- Delete Payment Method

### Charge Class:

- ♦ Amount charged to account
- ♦ Amount of money left in account (may remove)
- ♦ Display transaction date & time

#### Vehicle Class:

- Model
- Make
- Year
- Color
- License Plate Number

### Carpool Class:

- ❖ Amount of Passengers
- Fuel Efficient Vehicles

## Location Stats:

- ★ Charges at specific location
- ★ Scanner for FasTrak device