CRC's fleet consists of cars of different types. A car is described via a unique code (VIN), a description, color, brand, model, and date of purchase.

A car may belong to one (exactly one) vehicle category (compact, economy, convertible, etc.). Each category is described by a unique ID, a label and a detailed description.

CRC has several locations around the globe. Each location has a unique ID, an address (street, number, city, state, country) and one or more telephone numbers.

CRC also keeps data about its customers. A customer is described by a unique ID, SSN, Name (First, Last), email, mobile phone number and lives in a state and country.

Customers rent cars. A car rental has a unique reservation number, an amount (the value of the rental), the pickup and the return date. The car is picked up from a location and returned to another location (not necessarily the same.)

Tables:

* CAR
  + VIN – primary
  + Description
  + Color
  + Brand
  + Model
  + Date or Purchase
* Category
  + CatID
  + Label
    - compact, economy, convertible, etc.).
  + Description
* Locations
  + Locid
  + an address
    - (street, number, city, state, country)
  + one or more telephone numbers.
* Customers
  + unique ID,
  + SSN
  + Name (First, Last)
  + Email
  + mobile phone number
  + lives in a state
  + and country
* Rentals
  + Reservation #
  + Amount $
  + Pickup Date
  + Return Date
  + Pickup
  + Pickup address
    - (street, number, city, state, country)
  + Return Address
    - (street, number, city, state, country)