

# **Mobile Application Development**

## **Assignment 1**

1)

### **Business Idea**

**Problem:** There is no good smartphone app in Sri Lanka for listing cars and searching for cars to buy. When it comes to mobile apps, people search for comfort and ease of use. There are a large number of people trying to purchase and sell autos. People can accomplish precisely that with the help of a mobile app.

**Solution:** We need to create an app and give it the opportunity to enter data and view data. The information of the person entering the data into the system must first be entered into the system. After that, we will be given 2 options for buying a car, selling a car and after selecting it, we have to enter the details of the car that we intend to sell or intend to buy. The search will then allow relevant people to see the data that different people have entered into the system.

#### **Information that car sellers expect to enter.**

- Name
- Contact Number
- Car Model
- Fuel Type
- Km s
- Engine Capacity

#### **Information that car buyers expect to enter.**

- Name
- Contact Number
- Car Model
- Fuel Type
- Km s
- Engine Capacity

**Audience:** Those looking to sell and buy vehicles.

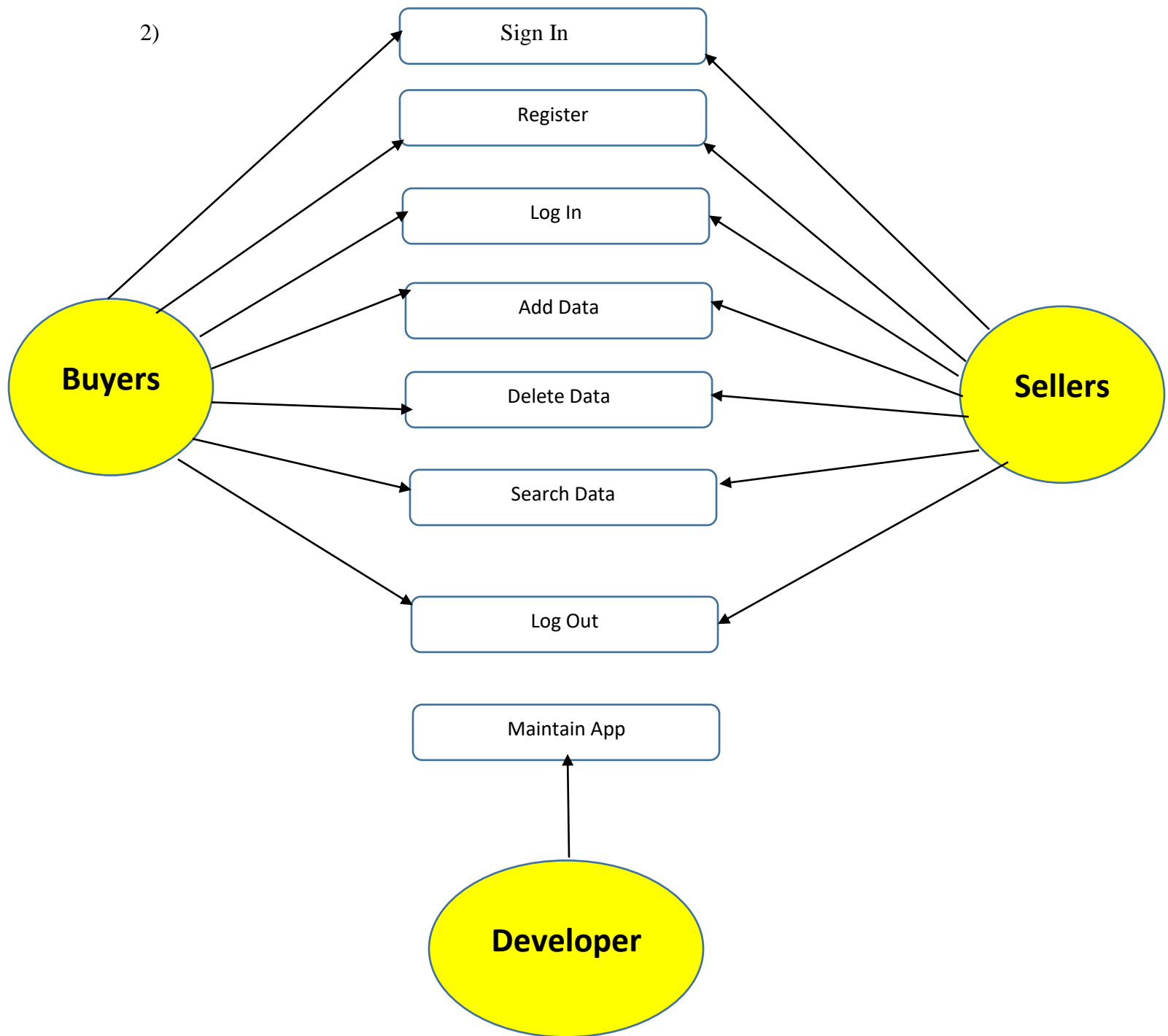
**Goal:** A bridge that connects vehicle buyers and sellers, obtaining information on vehicle buyers and sellers in a formal and simple manner.

**How to get Revenue:** By Ads, Financial aid

**How to Market the product:** By Google Ads, FB, TV commercials

**Expenditure:** For UI s, for backend, for office

2)



Cardock

# CarDock



Username



Password

LOG IN



# Registration



Name



Contact Number



Car Model



Fuel Type



Engine Capacity

REGISTER



Cardock

# Registration



Laksisi



07697922829



Toyota



Petrol



Engine Capacity



Empty

REGISTER



Cardock

# Registration



Laksisi



0769792829



Toyota



Petrol



2500cc

REGISTER  
REGISTERED SUCCESSFULLY

