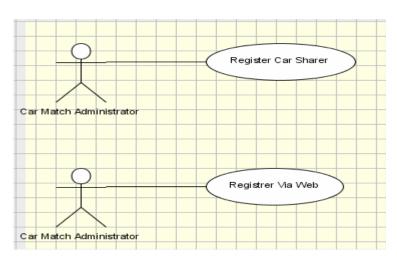
## **LAB # 2**

## **Origins of UML**

Object oriented software development techniques have gone through 3 stages of evaluation

- 1) Object oriented programming languages were developed and began to be used
- 2) Object oriented analysis and design techniques were produced to help in the modeling of business, the analysis of requirements and the design of software systems. The number of these techniques grew rapidly
- 3) UML was designed to bring together the best features of a number of analysis and design techniques and notations to produce an industrial standard.

A Simple Example of Actors and their Use cases



## **Lab Work and Assignment:**

Read both case studies of chapter number 1 and fine out all

- Actors
- Use Cases