



## CS251: Phase 1 – Shopping

# Software Requirements Specifications Software Engineering -1

- **Team :**

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- **Course Name :** Software Engineering – 1
- **Year :** 2014 – 2015
- **Project Name :** Easily Buy , Sell , Exchange Products
- **Audience**
  - Project manager : TA , Customer and

## • Introduction

### ○ Software Purpose :

- An online shopping to facilitate buying , selling and exchange products.
- Providing time , cost and effort .
- Providing a lot of kinds and models of products for customers.

### ○ Software Scope :

- This system will consist of Products like (Mobiles , laptops , clothes , watches , cars , home ... etc) where user can post anything he wants to sell and can search on any product he is interested to buy. The system will provide all information about the product's owner to contact easily with the customer .
- The system will not provide buying or selling products online by visa card .

## • Requirements

### ○ Functional Requirements :

#### 1. Customers :

- This System allows customers to sign up with his email or Facebook .
- The customer must add his name , password , address , gender and phone number to create his account .
- Customers can chat with each other .

#### 2. Product details :

- User can access his ads and update or remove them .
- User can make lists for saving provided ads .
- User should enter the product's name , type , price and model .
- User must put his product's ad in a suitable category .

#### 3. System Administrator :

- System administrator provides a technical support to facilitate for customer using the system.
- System sends a confirmation mail to a new customer to activate his account .
- System puts rules to organize buying , selling or exchanging products.