# **Initial Document**

### Online shopping system:

Online shopping system is a system that the manager can add products (every type of online shop you want) and customer can buy the products online, receive the delivery to his home and write a review about the purchase and about his shopping experience.

You need to build this type of system.

### Minimal System requirements:

#### Online shopping system manager:

- 1. The manager will be able to add/delete/update a product to the catalog.
- 2. The manager can change the price of a product.
- 3. The manager will be able to change the status of an order made by a customer(approve/cancel).
- 4. The manager will be able to log in to the site, register to the site and edit his/hers details.
- 5. The manager will be able to see all orders.
- 6. The manager will be able to add a quantity for products available for purchase.
- 7. The manager will be able to add days of delivery and mark dates and hours as "unavailable" so clients will not choose his/hers delivery on those times.
- 8. The manager will be able to get statistical information about his/hers store purchases(for example: how many customers were bought at a specific month or year, what is the best-selling product in the store, etc.)

## **Customer:**

- 1. The customer will be able to log in to the site and register .
- 2. The customer will be able to edit his/hers profile.
- 3. The customer will be able to view his orders and cancel order after limited time.
- 4. The customer will be able to choose products from a variety of categories.
- 5. The customer will be able to search product.
- 6. The customer will be able to sort the products by increasing price.
- 7. The customer will be able to add a product to his/hers shopping cart (only if it's in stock).
- 8. The customer will be able to buy the shopping cart and choose a day from list of days, to get his delivery.

Those are minimal requirements, we expect you to add more.

Good luck!