**\*List functional and non-functional requirement:**  
  
**- Functional requirement :**  
  
\* Authentication  
\* Authorization levels  
  
1- Customer should be able to shop for groceries on the App  
2- Customer should be able to see available items

3- Customer should be able to purchase more than one identical item on the app

4- Customer should be able to pay on the app (Third-Party Integrations)  
5-Custumer should to checkout flow  
6- Customer should be able to pay using a check (pay when arriving at home)

7- Customer should be able to see items that are on sale  
8- Customer should be able to use coupons or discount  
9-Customer should be have an favorite items   
10-Customer can be able to use the web-app at mobile (Mobile-Friendliness)  
11- Allowing a user to share your website’s content on social media

**- Non-functional requirement:**

#### Usability:

How easily a user can achieve their target in a single page visit

How quickly they can perform tasks in the store

The memorable & intuitiveness of the design

#### 2- Security

Using an SSL certificate and data privacy policy will create trust among the users for your website and convert the customers into brand advocates.

#### Performance

focus should be on loading the e-commerce store as fast as possible regardless of the number of integrations and traffic on your website.

#### 4- Scalability

Thriving the website maintenance from the initial development means cutting the time & cost to determine and resolve the faults of the system in the future.

**Optional: give time (in Days ) to finish the project**

Its depends on how many one will work on the project ,if it only one person I can see the project will take :

1. 1-day planning and checking all data base and requirements
2. 3-4 days Backend
3. 8-10 days Front-end
4. 5-7 days design
5. 1-2 days testing and deployments

**-Optional: suggests a new features that improve the project over all**

1. Adding login as user (that’s allow all people track them old orders and payments)
2. Adding add to favorite items
3. Adding comments on the products
4. Adding a cart can checking it easily through shopping without go to checkout popup