**Functional Documents for Mobile APP**

The three pages design is for a mobile APP. Although the design is so pretty, the function of the APP design can be improved in the function.

**The Functional Advantages**

Obviously, the design is very simple and clean. The main colors are white, red, light blue and navy blue. When people open the APP, the color can attract people’s attention.

The main advantage of APP is easy to log in and create an account. Register from is so simple for inputting information. For example, people only write their username, email address, and password to finish the registration.

**The Functional Disadvantages**

However, the functional problems are still existing in the simple APP Muskoka.

Firstly, even if the registration process is so easy, creating account is inconvenient for most customers. For example, People do not like seeing creating an account page when they open an account. If they open an APP and see the create account page for the first time, they will give up the APP. It leads to some websites that require people to use their Google account or Facebook account to log in.

So, the APP should let people see the product page at first, which inspired them to want to buy the goods. When people open the home page, they click the Get start button, they will see the products. After they checkout their orders, they must go to create account page and register an account.

When the APP use this solution, the owner of the brand will not lose many customers who are lazy to create an account.

The second functional problem is the APP is for English-speaking user. The whole APP only has English words without a translate tab. If customers come from other country includes Asian countries or African countries, they cannot use this APP because they don't understand English.

The solution is a plugin translate tab on every page of the APP. Once the owner wants to open the overseas market, the APP should be designed for matching overseas countries’ local cultures.

The third functional problem is lacking a favorite list tab. People would like to share some productions with their friends if they really like them. But, they might not buy them now, so they will put them into favorite lists. Although a shopping cart can save some products for them, it cannot contain so many products. The favorite list is much more volume than the shopping cart. The APP should take care of the needs of different groups.

The solution is to add a favorite list at the bottom of the products page. If the designer cannot, customers only put beers into the shopping cart at first.

**The path of Link**

The developer creates two paths for customers. The first path is for some customers who want to skip the process of creating an account, so they will see the product at first.

The second path is for people who do not mind registering an account.

1. Home Page --Click Get Start on Home Page--Get to Products Page—Click the Shop Cart on Products Page—Get to Create Account Page

2. Home Page—Click Create Account—Get to Create Page—Click Sign Up on the Create Page—Get to Product Page