**Online Convenience store**

There will be two options on the Main screen that the user will see when the program is runned.  
**Main screen options:**

1. Log in as Administrator

2. Sign up or Log in as Customer

The user has to choose 1 option from both of the above options and it will take it to new screen respectively.

**Administrator(The owner of shop):**

After clicking 1st option, the admin will log in by using pre given credentials in the file. He would get the following options:

1. Add products to the inventory

2.Delete products based on ID/NAME

3.Edit products based on ID/NAME

4.View all products

6.View the history of purchased products by all users.

(If time permits, categories of items such as Grocery, Clothing, etc., can be added to make it easier for customers.)

**Customer option:**

The 2nd option will allow the user to sign up first and then log in, he will be shown below things:

1. By default, their balance will be 1000 rupees as a welcome gift.

2. Search items by keyword from the description, name, or ID.

3. Add items to the cart View items in the cart; they will also be given an option to remove items from the cart.

4. Check the total amount of selected items. If the amount exceeds their balance, they will be prompted to remove items from the cart.

5. They will have the option to log out.

As I start working on this project, more features can be added as new ideas come to my mind.