Antique Store

Team of 2

**Members**

* Jurjut Patricia-Elena
* Iurescu Daiana

**Description**

This application is a platform for managing the process of selling-buying second-hand books

by giving the customer access to view the available stock and purchase a product. It also has the option 'Donate book', for a client who wants to handout a book to the antique store.

**Users**

This application has 3 types of users (customer, administrator and donor).

When somebody opens the application there will appear a log in tab requiring a mail address and a password. On bottom side there will be two buttons: ”Log in” and “Donate book!”.

**Customer**

* Log In

1. The customer opens the app
2. A log in field will appear, consisting in the email and the password
3. He will select the “client” role
4. After filling in the required fields the customer click on “Log in”
5. A page with all the available products will show up

Once the customer is logged in he can:

* See Books - A customer can see a list of available books. Every book has its price, title, author, publishing house and the year of publishing. Next to the book’s price there will be a button “Add Book To Cart”.

1. After logging in the customer can see all the available books
2. By clicking the “View info” button the customer can see all the information about a book
3. By clicking the “Add to cart” button the book will be added to cart

* Add Book To Cart-Once the customer has added a book to the cart he can then select the desired quantity depending on the available stock.
* Place Order-After selecting all the products the customer will click the “Place order!” button. A form will show up and the client will have to fill in his name, address and phone number.

1. After choosing the desired product, the customer will click on “view cart” button
2. A new page will open, displaying all the selected items
3. After choosing the right quantity for every product, the customer will click on “Place order”.
4. A new page will be displayed requiring his details.
5. The customer will fill in the form.
6. After completing the form he will click the “Place order!” button

**Administrator**

* Log In

1. The administrator opens the app
2. A log in field will appear, consisting in the email and the password
3. He will choose the “Administrator role”.
4. After filling in the required fields the customer click on “Log in”.
5. A new page will appear with the buttons: “Manage order” , “Manage donation” and “Modify Stock”.

Once the customer is logged in he can:

* Modify Stock- The administrator can modify the stock depending on the following situations: somebody donated a book (he will add it on the list of available books), a customer bought a book (he will modify the available quantity of it or delete it if the remaining quantity is zero ).

1. After the administrator is logged in he will click on “Modify stock” button
2. He will now see all the available products
3. The administrator will choose one book he wants to edit by clicking “Modify”
4. A window appears asking for the new quantity of the product.
5. He will choose the right number and then click on “Done”

* Manage Order- After an order is placed it will appear on the list of orders and the administrator can accept or decline a specific order.

1. After the administrator is logged in he will click on “Manage order” button.
2. The administrator will see a list of all the orders.
3. He will select an order.
4. He will choose the ACCEPT/DECLINE button.

* Manage Donation- When somebody completes a donation form the antique store administrator can view the list of donation and he can contact the donor further.

1. After the administrator is logged in he will click on “Manage donation” button
2. The administrator will see a list of all the donations.
3. He will select a donation.
4. He will choose the “Contact donor!” button

**Donor**

* Donate- In order to donate a book the donor will click on the “Donate Book!” from the log in tab and a form will show up. The form will have the following fields:first name, last name, mail address, phone number and the book information(title, author, publishing house and the year of publishing).

1. The donor will open the app
2. Under the log in field there is a “Donate!” button
3. By clicking it, a new form will open.
4. The donor will fill in his personal information
5. He will then click on the “Donate book!” button