

# Shopping App To Buy Books

We are planning to make an online shopping application to sell books. Our home page contains information about the bookstore. You can see the date and time at the top right. On our side menu, there are home, books, shopping cart and information buttons respectively. If you are not logged in, the shopping cart menu will not appear in the submenu. We have added two buttons that we direct to twitter and instagram as sub buttons of the information button. (Screenshots-1)

You can still view existing books even if you are a guest. After logging in, you will see your username and logout icon instead of "hello guest" text and sign in/login buttons at the bottom left. You can see your purchase information by clicking your username on the bottom right just after log in.(Screenshots-2)

There are two login options, admin login and user login(Screenshots-3). It is also possible to create a new account(Screenshots4). While admin has permissions to view orders, edit book information, add and delete books, and so on, the user does not have the right to make changes to book information. Users can view the list of books bought and the total price thanks to the shopping cart button. There are also mandatory fields for making a purchase: payment option and address. You can see the images of the other forms in the screenshots below.

## To summarize:

### 1) Login - Sign in :

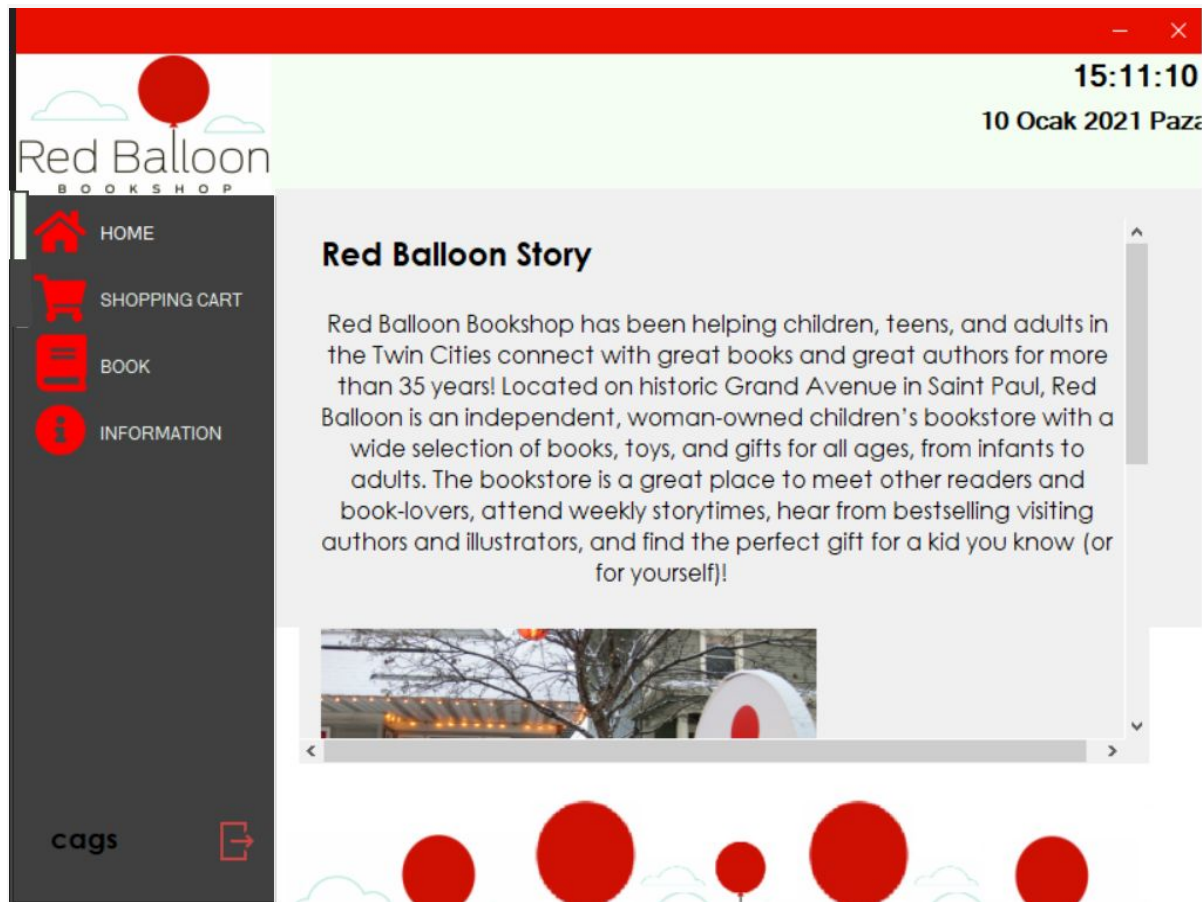
- a) Sign in
- b) User Login
- c) Admin Login

### 2) Functions:

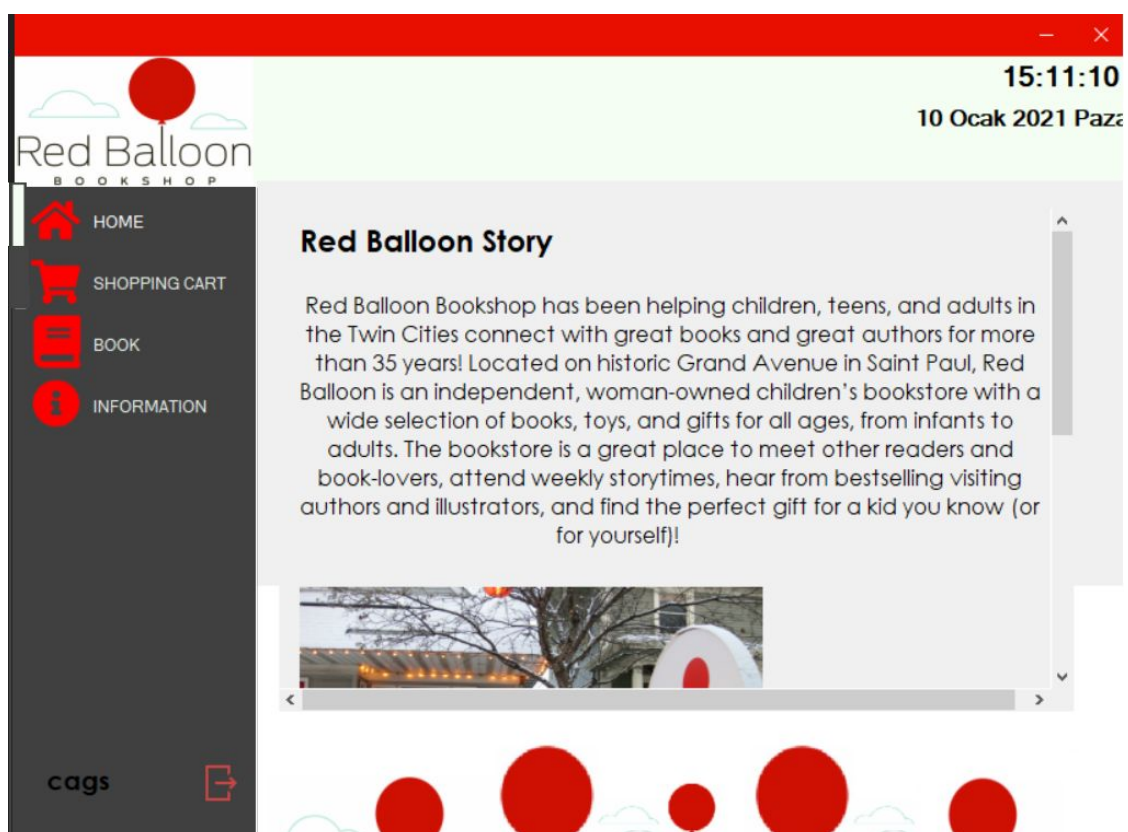
- a) For Admin: Add books, Delete books, Edit information of books , View orders.
- b) For User: View book information, Add books to shopping cart, delete books in shopping cart, Buy books.

# Screenshots Of Application:

(1-Home page when you are a guest)



(2-Home page when user login.)



### (3-User and Admin Login)

X


## User Login

Admin Login

☐ Show Password

LOGIN

Create Account →



### (4-Register Form)

## Register

X

Name :


Surname :

User Name :


Password :

Phone Number :

REGISTER



(5 - View books without login)



Red Balloon  
BOOKSHOP

15:09:47  
10 Ocak 2021 Paz

HOME  
BOOK  
INFORMATION

Search

BookName	BookAuthor	BookType	BookPrice	BookDescription
Beyaz Geceler	Dostoyevski	Rus Edebiyatı	18	sadjkasndlkansl...
Yüzüklerin Efen...	J.R.R. Tolkien	Fantastik	150	dkjbnsş kjdsilkj ...
Beyaz Diş	Jack London	Dünya Klasikleri	14	sghtdhgdjyujy...
Cesur Yeni Dü...	Aldous Huxley	Bilim Kurgu	22	chasbcuoasc
Yerdeniz Büyü...	Ursula K Leguin	Fantastik	25	xdddd
Rüzgarın Adı	Patrick Rothfuss	Fantastik	30	xxdasdasfasd
Açlık Oyunları	Suzanne Collins	Fantastik	30	1asdasdasdassa
Bitmeyen Savaş	Joe Haldeman	Bilim Kurgu	20	dasdasd2134
Cesur Yeni Dü...	Aldous Huxley	Bilim Kurgu	36	dasdasd2134

Name :

Author :

Type :


Price :

Description :

1 + -

Add to Shopping Cart

(6- Admin Panel for edit, delete and add book)



Red Balloon  
BOOKSHOP

15:13:41  
10 Ocak 2021 Paza

HOME  
BOOK  
INFORMATION

Operations

Add  
Delete  
Update  
Refresh

Name :

Author :

Book Type :

Price :

Description :

Add Book

Books

BookID	BookName	BookAuthor	BookType	BookPrice	BookDescript
1	Beyaz Gec...	Dostoyevski	Rus Edebiy...	18	sadjkasndl...
5	Yüzüklerin ...	J.R.R. Tolkien	Fantastik	150	dkjbnsş kjd...
4	Beyaz Diş	Jack London	Dünya Klas...	14	sghtdhgdjy...
9	Cesur Yeni ...	Aldous Hu...	Bilim Kurgu	22	chasbcuoasc
10	Yerdeniz B...	Ursula K Le...	Fantastik	25	xdddd

admin

(7-User information can be updated, purchase history can be viewed.)

The screenshot shows the 'User Information' section of the Red Balloon Bookshop application. The user's details are displayed in a form, and there are buttons to 'Update Info' and 'Refresh'. Below the user information, there is a section titled 'Satin Alma Geçmişi' (Purchase History) which contains a table of past orders.

**User Information**

Name : Çağlar  
Surname : Akman  
Username : cags  
Password : \*\*\*\*  
Tel : (535) 2002800

Update Info Refresh

**Satin Alma Geçmişi**

OrderName	OrderPrice	OrderQuantity
Yüzüklerin Efen...	150,0000	2
Yüzüklerin Efen...	150,0000	1
Beyaz Diş	14,0000	3
Beyaz Diş	14,0000	2
Beyaz Diş	14,0000	2

The sidebar on the left contains navigation links: HOME, SHOPPING CART, BOOK, and INFORMATION. The user's name 'cags' is displayed at the bottom of the sidebar.

(8-Shopping cart )

The screenshot shows the 'Your Shopping Cart' section of the Red Balloon Bookshop application. The cart is currently empty, and the total price is 0. There are options for payment (Credit card or Pay at the door) and a text input field for the address. A 'BUY' button is located at the bottom right.

**Your Shopping Cart**

OrderName	OrderPrice	OrderQuantity
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Total Price : 0

Payment Option : ☐ Credit card ☐ Pay at the door

Address :

BUY

The sidebar on the left contains navigation links: HOME, SHOPPING CART, BOOK, and INFORMATION. The user's name 'cags' is displayed at the bottom of the sidebar.

## **Team Members:**

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## **Distribution of responsibilities within the group:**

ÇAĞLAR AKMAN : database operations and general structure of the code  
AHMET YEŞİLYURT : database operations and general structure of the code  
DEVRİM ŞAFAK İLHAN: general structure of the code and application design