

BOOKSHOP

The idea

is an online bookstore by publishing many books in various fields so that the book has a short description

The user can register, browse website, find his fav book, make order.

Admin login to the dashboard to check orders and copies of books and manipulate other data

Roles

- Admin
- customer

Database Description

User (table 1)

- Id. – name – password – email – phone – role – address [“country- gov – city – extra data”].
- User fill his data
- User will be admin or customer about **Colum Role**
- If user is customer must sign up first.

Address (table 2)

user	address
1	1
1	1
1	1

- Address _id - country- gov – city – extra data - # user_id.

Book (table 3)

- Id. – name – Author – publisher – edition - price – number copies – description
- Amine can manipulate book table.
- In frontend, all information about books ‘ll appear on it.

Book type (table 4)

Book	Book type
1	1
m	1
m	1

- Id – type name – book id.
- Each book has a category (“Sports – History – Science -..... etc.”).

Make order (table 5)

Book	user
1	m
m	1
m	m

- We make (order table) to make relation between book table and user table when user make order.
- Order_id – book_id – user_id – number copies – prices copies.

- User can buy many copies of the same book.

Payment (table 6)

Make order	payment
1	1
1	1
1	1

- pay_id – pay method – order id.
- Some method that allow user sell books by payment



