

## Mid Lab Task

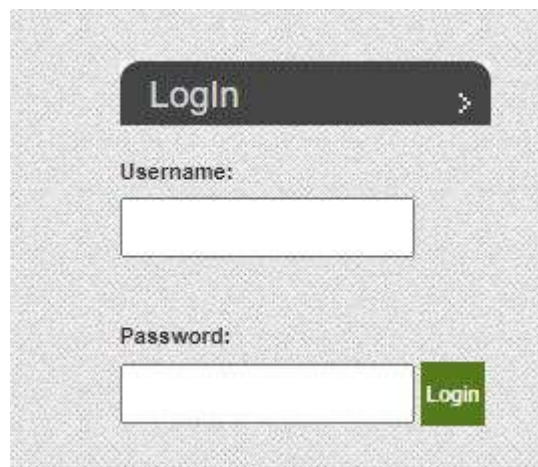
### 1. Registration.php



Registration form titled "Welcome to Registration." The form includes the following fields and controls:

- Full Name :
- User Name :
- Password :
- Confirm Password:
- Gender: ☐ Male ☐ Female
- E-mail Address:
- Contact No.:
- City:
- 

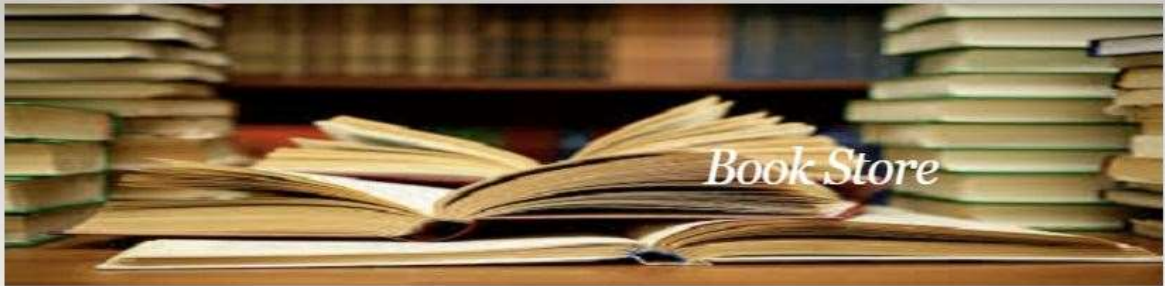
### 2. Login.php



Login form titled "Login". The form includes the following fields and controls:

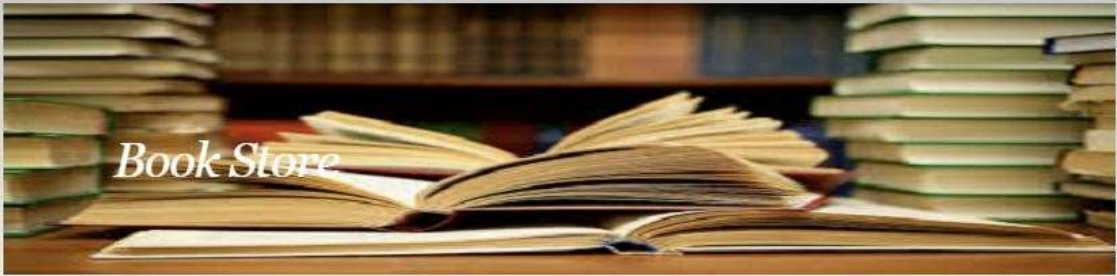
- (header button)
- Username:
- Password:
- (submit button)

### 3. Dashboard.php



<a href="#">Add New Book</a>						
<a href="#">SR.NO</a>	<a href="#">NAME</a>	<a href="#">PUBLISHER</a>	<a href="#">ISBN</a>	<a href="#">PRICE</a>	<a href="#">IMAGE</a>	<a href="#">DELETE</a>
1	A Dictionary of Architecture	THE BOOK SHOP	89564636	500		
2	Elephant Kingdom : Sculptures from Indian Architecture	Vikramjit Ram	81-88204-6	1000		
3	Close to Events-Works of Bikash Bhattacharjee	Manasij Majumder	978818973	2000		

#### 4. Addbook.php



*Book Store*

### Add Book

Book Name:

Category:

Description:

Publisher:

Edition:

ISBN:

PAGES:

PRICE:

### Functional Requirements:

1. Registration page should be properly validated like as before. After validating the values should be written in **admins.xml** file as xml format.
2. Add a hyper link to go to registration.php from Login.php. Login page should be validated like as before. While login check the user authenticity from **admin.xml file**. If user is valid redirect him to dashboard.php
3. Dashboard.php page should not be accessed without login. If user tries to access Dashboard.php redirect him to login.php. In Dashboard.php there will be a hyper link to go AddBook.php and below that there will be a table showing some information of all books from **books.xml(see image of Dashboard.php)**. If **books.xml** is empty show "No books to show". There are dynamic images but for your case use a static book image given in resources.zip
4. AddBook.php should have the basic validations. Should not be accessed without login. If user tries to access Dashboard.php redirect him to login.php  
For categories use some static values eg: Architecture, Sports,Astrology,Business  
Add a submit button at last.  
After validating all fields the data will be stored in **books.xml** and redirect to Dashboard.php
5. **Bonus: All the php codes should be separated from HTML in another file. Use include/require.**

***This is not a rule book you can design as you want but need to apply some CSS. Required images are given in resources.zip so you can use them also.***

### Validation Rules

1. All empty values should be checked.
2. Check for html characters.
3. Username must contain at least 6 characters and space is not allowed.
4. Email should be validated with php. Conditions must contain @ and at least one .(dot) after @
5. Phone number fields will only accept numeric value.
6. Password must contain at least 8 character, 1 special character(only check # or ?),1 number and combination of uppercase and lowercase alphabet.
7. After occurrence of error proper error message should be shown.

***Hint: User session or cookie to check user is logged in or not***