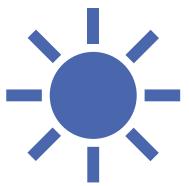


ONLINE LIBRARY MANAGEMENT SYSTEM

Student Does BOOK Does

FOUNDERS



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The Problem



- Create The website is divided into two modules
 - Student
 - Admin

Admin Module features

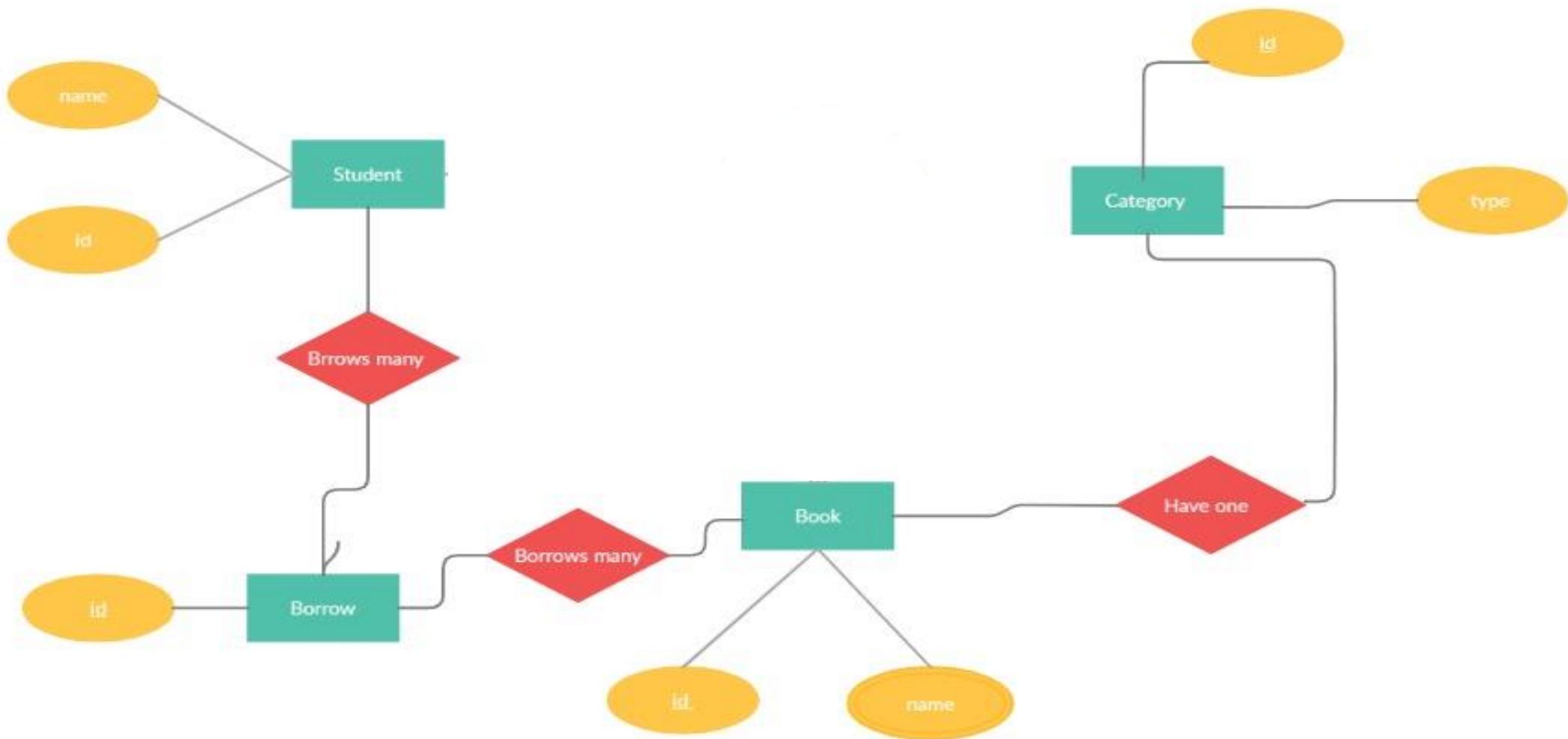


- Admin Dashboard
- Admin can see (Borrowed books - All Books -
• All User)
 - Admin can add/update/ delete books
 - Admin can search student by using their
• student ID
 - Admin can also view student details
 - Admin can change own password
 - Authorization is applied so only the admin can
• perform these tasks.

Student Module features



- Students can register to the website.
- Students can view all the books and their details.
- Students can borrow a book.
- After login students can view their own dashboard
 - (they can see the books they borrowed before and
 - they can return it back to the shelf)
- Students can update their own profile.
- Students can view the borrowed book and book
- Return date-time.



Prototype



LIBY

WELCOME Online library Management System

Search bar with magnifying glass icon

Login button

Book 1 category :A

BORROW

5 star rating

Book 2 category :B

BORROW

5 star rating

Book 3 category :C

BORROW

5 star rating

Navigation arrows and page numbers (1-9)

A wireframe prototype of an online library management system. The header 'LIBY' is at the top left, followed by three dots. The main title 'WELCOME Online library Management System' is centered above a search bar with a magnifying glass icon and a 'Login' button. Below the title are three book cards. Each card has a large 'X' icon, a title, a category, a 'BORROW' button, and a 5-star rating. At the bottom is a navigation bar with arrows and page numbers from 1 to 9.

Prototype



... Login

Login

Email

Password

Remember me

Login

...

student profile



student name

My Books 4

book1

3

System settings 1

Edit profile

Prototype



The image shows a wireframe prototype of an admin interface. At the top, there is a blue header bar with three dots on the left and the word "Admin" on the right. Below the header is a user profile icon with a silhouette and the word "Admin" in a button. The main content area is divided into two sections: "USERS" on the left and "BOOKS" on the right. Both sections have a header bar with a light gray background and a thin horizontal line. The "USERS" section contains a list with three items: "user1", "user2", and "user3". Below the list are four icons: a plus sign inside a circle, a magnifying glass, a clipboard, and a trash can. The "BOOKS" section contains a list with three items: "book 1", "book 2", and "book 3". Below the list are four icons: a plus sign inside a circle, a magnifying glass, a clipboard, and a trash can. A vertical scroll bar is visible on the right side of the content area.

USERS

- user1
- user2
- user3

+ 🔎 📄 🗑

BOOKS

- book 1
- book 2
- book 3

+ 🔎 📄 🗑

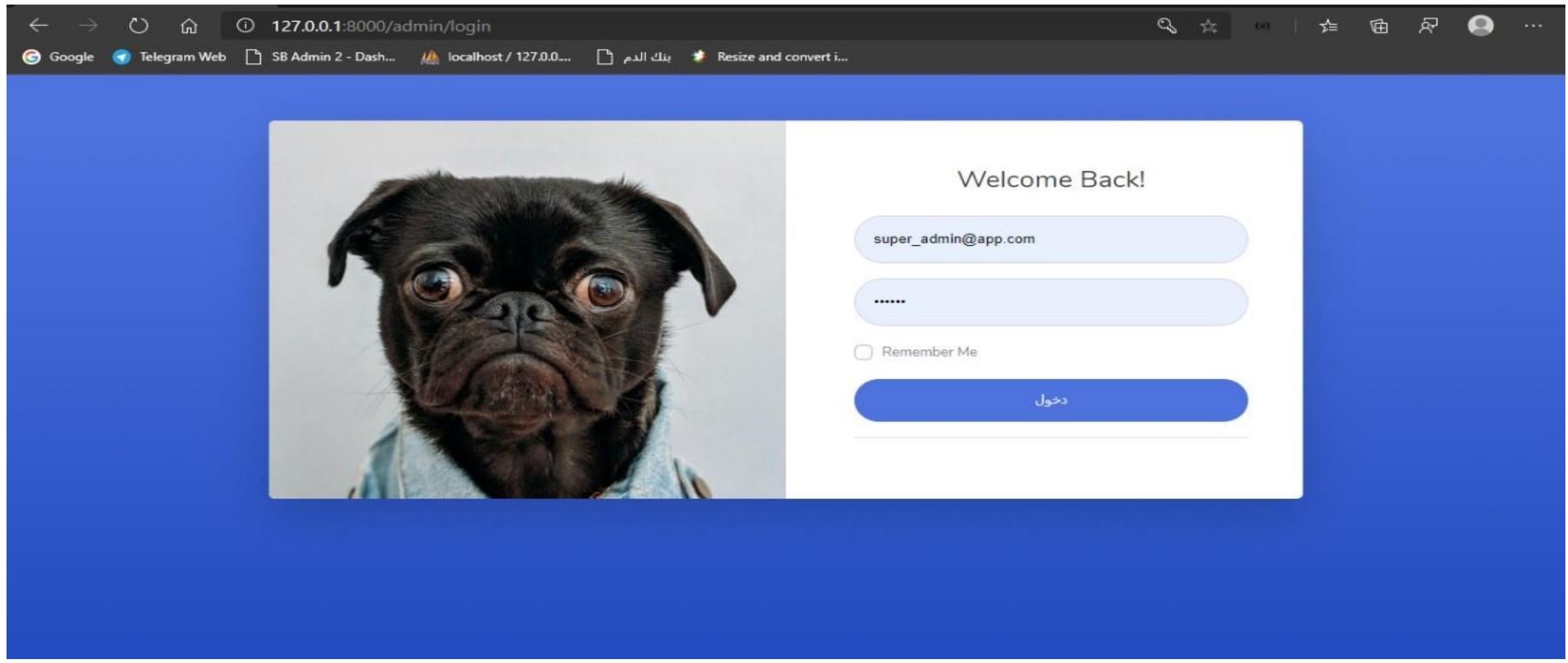
Technology Description



- Laravel framework
- MySql
- Bootstrap4
- Php
- Html & css

Implementation

page let admin login to admin dashboard .



Dashboard book

for editing , Deleting and show roof

The screenshot shows a web-based administrative dashboard for managing books. The URL in the browser is 127.0.0.1:8000/admin/dashboard/book.

The sidebar on the left contains the following navigation links:

- Category
- Books
- Students
- BorrowRequests
- Edit Password

The main content area displays a table titled "Books 5" with the following data:

		Roof	Student Borrow	Edit	Delete	In Roof
If lela w lela	Founded					
dd Book Programming good Book Programming	Not Founded					
ology book biology book	Not Founded					
ming CSS programing	Not Founded					

At the bottom of the page, there is a footer bar with the URL 127.0.0.1:8000/admin/dashboard/book/11/edit.

Admin controls student barrows .

The screenshot displays a web application interface for managing student data. On the left, a vertical sidebar menu lists several options: Dashboard, Category, Books, Students, BorrowRequests, and Edit Password. The 'Students' option is currently selected, indicated by a blue background. The main content area features a search bar at the top with a placeholder 'Search for...' and a magnifying glass icon. Below the search bar, the title 'Students 1' is displayed, followed by a search input field and a 'search' button. A table then lists student information:

#	Name	Photo	Email	Address	Date Of Birth	Borrow Request	Delete
1	Ahmed Sasa	Ahmed Mostafa	ahmed_sasa@gmail.com	Mansoura	1999-07-10		

At the bottom of the page, the copyright notice 'Copyright © Your Website 2020' is visible.

Student borrows book easily .

The screenshot shows a web browser window with the URL `127.0.0.1:8000/admin/dashboard/studentBorrowBook/10`. The page is titled "Books" and displays a single row in a table:

#	Name Of User	Borrow Date	Accept
1	Ahmed Mostafa	2020-09-28	Yes

The left sidebar of the admin interface includes links for Dashboard, Category, Books, Students, BorrowRequests, and Edit Password.

Page footer: Copyright © Your Website 2020

Closer look at Data Base users table

The screenshot shows the phpMyAdmin interface for the 'blog' database. The left sidebar lists various databases and tables, with 'users' selected. The main area displays the 'Structure' tab for the 'users' table, which has 16 columns:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	<code>id</code>	int(10)		UNSIGNED	No	None		AUTO_INCREMENT	Change Drop More
2	<code>name</code>	varchar(255)	utf8mb4_unicode_ci		No	None			Change Drop More
3	<code>email</code>	varchar(255)	utf8mb4_unicode_ci		No	None			Change Drop More
4	<code>email_verified_at</code>	timestamp			Yes	NULL			Change Drop More
5	<code>password</code>	varchar(255)	utf8mb4_unicode_ci		No	None			Change Drop More
6	<code>two_factor_secret</code>	text	utf8mb4_unicode_ci		Yes	NULL			Change Drop More
7	<code>two_factor_recovery_codes</code>	text	utf8mb4_unicode_ci		Yes	NULL			Change Drop More
8	<code>photo</code>	varchar(255)	utf8mb4_unicode_ci		Yes	NULL			Change Drop More
9	<code>address</code>	varchar(255)	utf8mb4_unicode_ci		No	None			Change Drop More
10	<code>dop</code>	varchar(255)	utf8mb4_unicode_ci		No	None			Change Drop More
11	<code>phone</code>	varchar(225)	utf8mb4_unicode_ci		No	None			Change Drop More
12	<code>remember_token</code>	varchar(100)	utf8mb4_unicode_ci		Yes	NULL			Change Drop More
13	<code>current_team_id</code>	varchar(255)	utf8mb4_unicode_ci		Yes	NULL			Change Drop More
14	<code>profile_photo_path</code>	text	utf8mb4_unicode_ci		Yes	NULL			Change Drop More
15	<code>created_at</code>	timestamp			Yes	NULL			Change Drop More
16	<code>updated_at</code>	timestamp			Yes	NULL			Change Drop More

At the bottom, there are buttons for 'Console', 'Check all', 'With selected:', and various actions like 'Browse', 'Change', 'Drop', 'Primary', 'Unique', 'Index', 'Fulltext', and 'Add to central columns'.

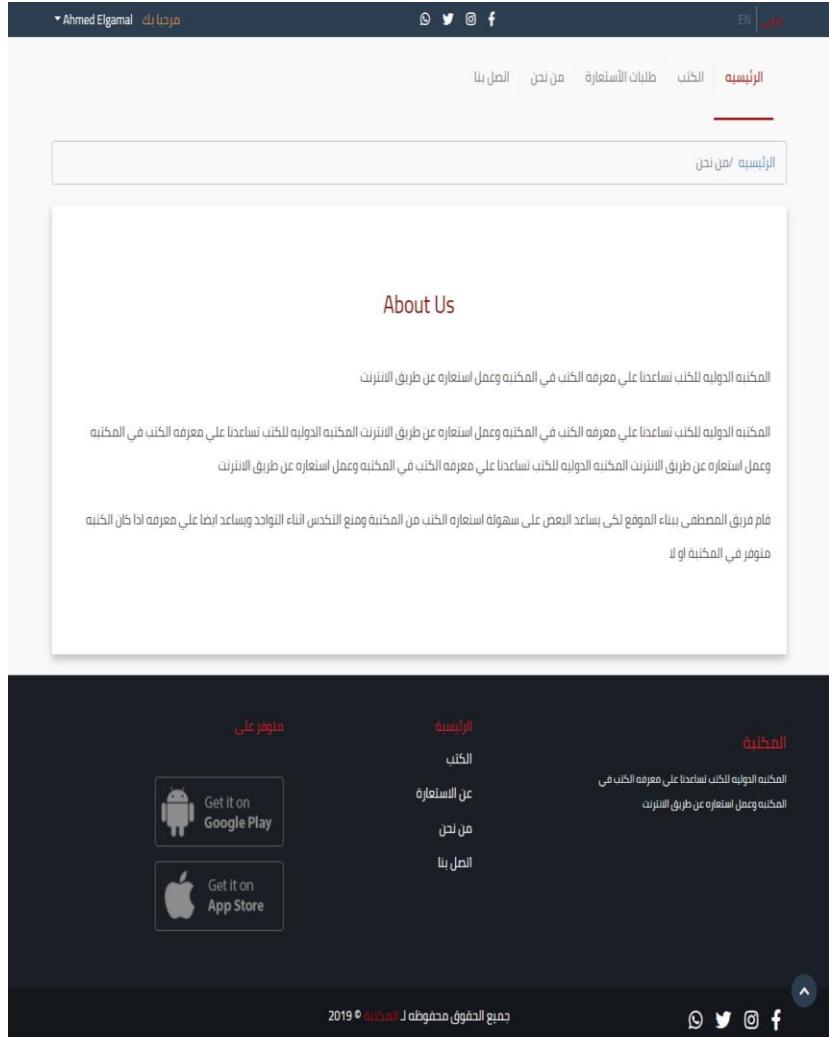
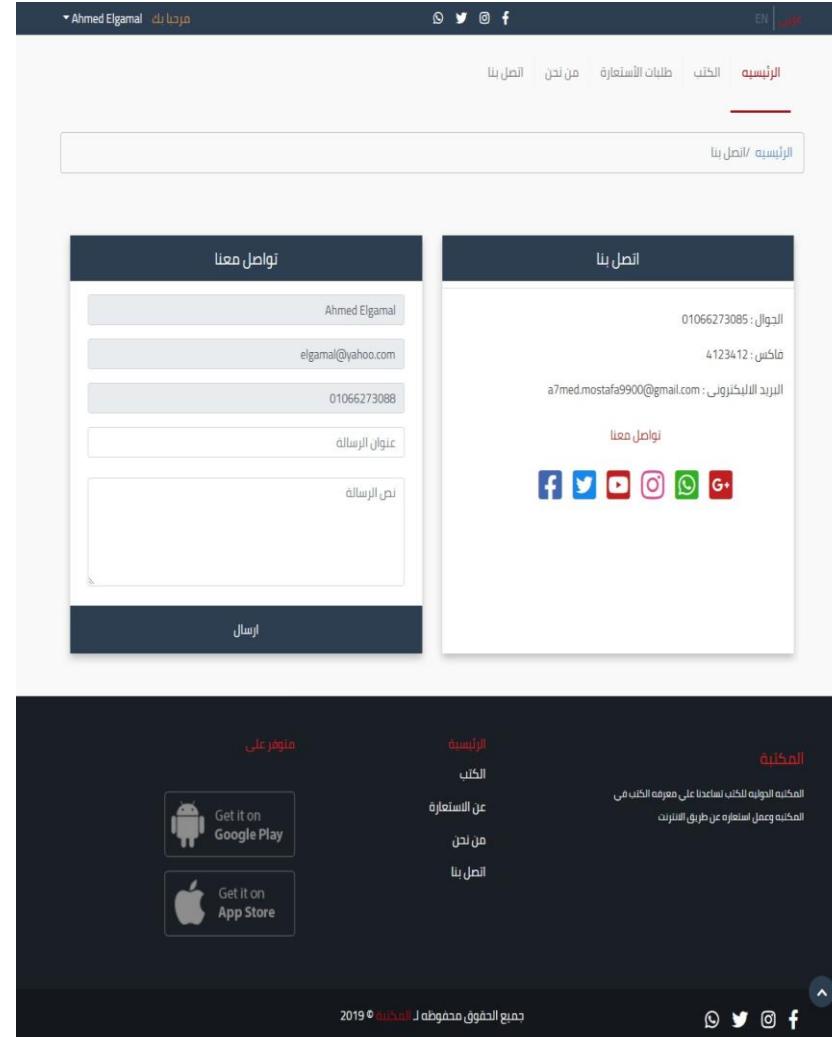
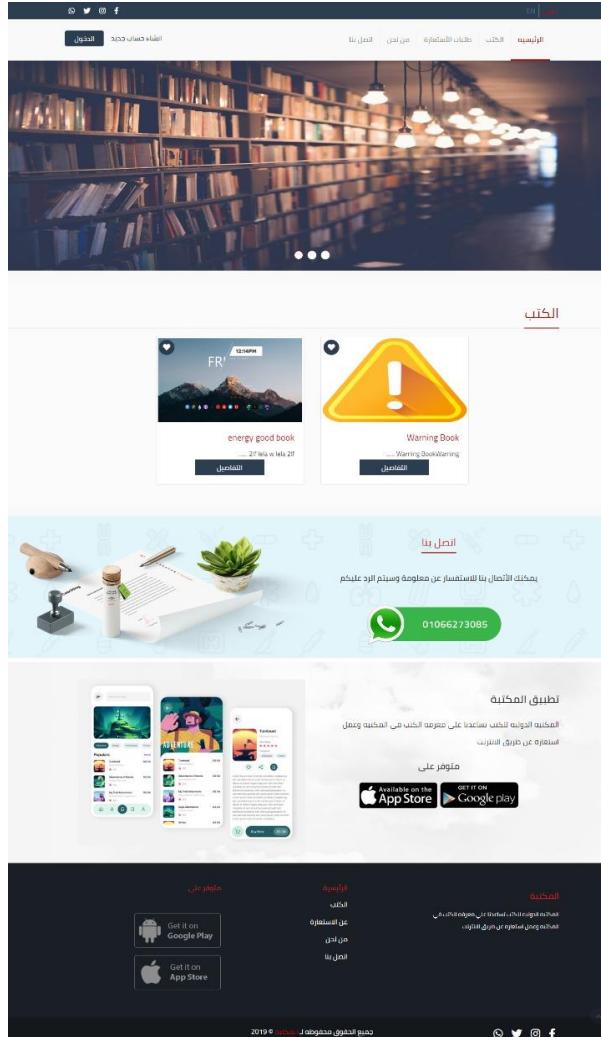
Closer look at Data Base borrow table

The screenshot shows the phpMyAdmin interface for the 'blog' database. The left sidebar lists various databases and their tables. The 'borrow_requests' table under the 'blog' database is selected. The main area displays the table structure with 10 columns:

#	Name	Type	Collation	Attributes	Null	Default	Comments	Extra	Action
1	<code>id</code>	int(10)		UNSIGNED	No	None		AUTO_INCREMENT	Change Drop More
2	<code>user_id</code>	int(10)		UNSIGNED	No	None			Change Drop More
3	<code>book_id</code>	int(10)		UNSIGNED	No	None			Change Drop More
4	<code>number_of_days</code>	varchar(255)	utf8mb4_unicode_ci		No	None			Change Drop More
5	<code>book_name</code>	varchar(225)	utf8mb4_unicode_ci		No	None			Change Drop More
6	<code>user_name</code>	varchar(225)	utf8mb4_unicode_ci		No	None			Change Drop More
7	<code>Too</code>	date			No	None			Change Drop More
8	<code>status</code>	tinyint(4)			No	0			Change Drop More
9	<code>created_at</code>	timestamp			Yes	NULL			Change Drop More
10	<code>updated_at</code>	timestamp			Yes	NULL			Change Drop More

Below the table, there are buttons for 'Check all', 'With selected:', 'Browse', 'Change', 'Drop', 'Primary', 'Unique', 'Index', 'Fulltext', and 'Add to central columns'. A 'Remove from central columns' link is also present. At the bottom, there are buttons for 'Print', 'Propose table structure', 'Track table', 'Move columns', 'Normalize', 'Add', 'Indexes', and a 'Console' tab.

Different screen shots show how it works correctly home page



Screen shots

user management

EN

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المدون
المدونة الرسمية للكتاب المنشورة على موقعه الإلكتروني في مصر

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<input type="text"/>		البريد الإلكتروني	elgamil@yahoo.com
<input type="text"/>		تاريخ الميلاد	<input type="button" value=""/>
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Screen shots book and borrows process

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الرئيسية / الكتب

قائمة الكتب

energy good book 2if lela w lela 2if التفاصيل

Warning Book Warning BookWarning التفاصيل

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قائمة الكتب المستعارة

Accept	Borrow Date	Name Of Book	#
No	2020-09-28	warning	1

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عن الاستعارة

من نحن

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GitHub



Visit and run source code of project [here](#)

If it doesn't work this is original link:

https://bitbucket.org/Ahmed_AboOuf/libirary/src/master/

- Note
 - Import Data base it lies in Databaseme Folder



**THANK
YOU**