

Book Shop Management System

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Objective

- ▶ To track the book details.
- ▶ To search Specific Book details.
- ▶ To delete Specific Book Details.
- ▶ To track Total price of all books.

Features

- ▶ Log in
- ▶ Search Data using Book title
- ▶ Delete Data using Book id
- ▶ Total Price of All books



In there, BookShop Owner can log in using Username and password which will be matching to database name(data.txt).If not matching with database name username and password the owner will not get access of our system.In our system, **LoginAdmin()** function will be work when BookShop owner press the button of **log in**.

Dashboard

Search

X

Book id

1

Book Title

Here we are

Author

Dorothy Parker

Genre

Comedy

Publish Date

1/5/1893

Price

200

Add

Delete

Show Data

Book_id	Book_title	Author	Genre	Date	Price
No content in table					

In there, BookShop can entry data of books. For Entry data, he will be use Book id, Book Title, Author, Genre, Publish date, price. After click Add button, All data will be entry to the database. After clicking button of **Add**, in HelloController datastore() function will be call.

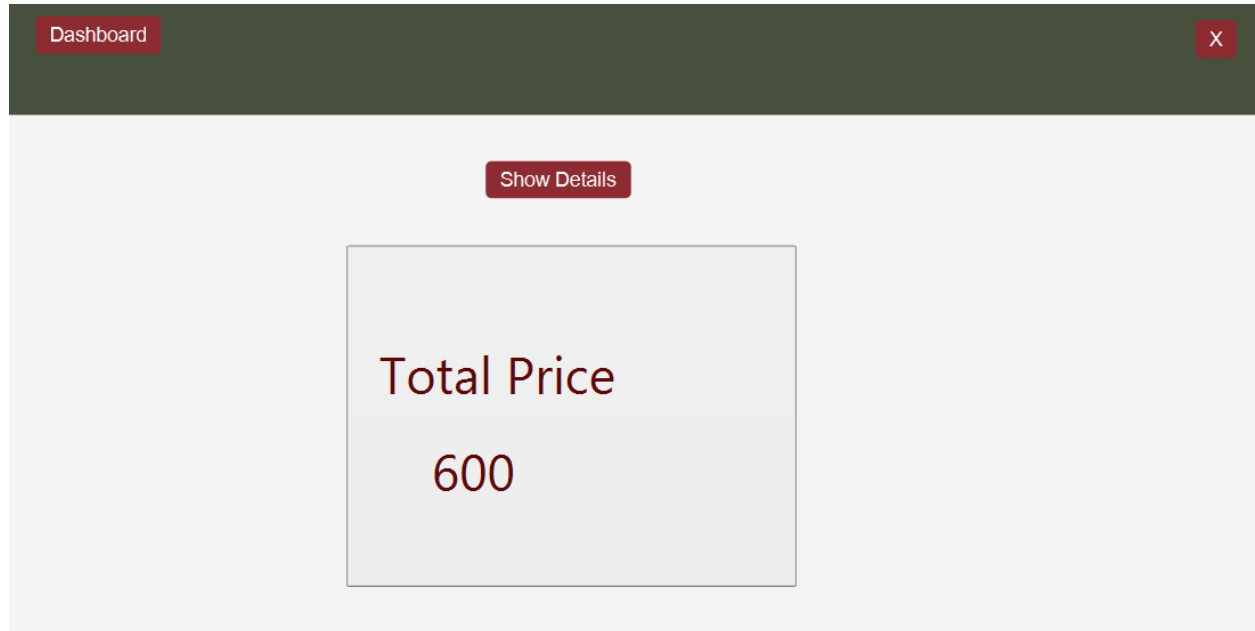
Show Data					
Book_id	Book_title	Author	Genre	Date	Price
1	Here we are	Dorothy Par...	Comedy	1893-01-18	200
2	The dancin...	Jerome K. Je...	Comedy	1859-01-18	200
3	Irish Revel	Edna	Comedy	1859-01-18	200

In there,After clicking **Show Data** BookShop owner can see the details how many books they have.Show Data will be give the access of **onLoadData()** function in HelloController.

Dashboard	Here we are	Search
<i>id: 1 B_id: Here we are Auth: Dorothy Parker Genre: Comedy Date: 1893-01-18 Price: 200</i>		

In there,After clicking **Search** button Book Shop owner can see the details of Details of specific book.After clicking search button **searchData()** function will work.

In there,using Book id BookShop owner will be able to delete the specific details.If click **Delete** button,the data of Book id will be deleted from database and show in Table.In there, **deleteData()** function will work.



In there, After clicking **Show Details** BookShop will be able to see total amount of Book price. In there, **showDetails()** function will be work.

Conclusion

Our sytem will helps to BookShop owner to track all details. Because they use “khata” to write all of information. But After using this system, they will be able give search anything specific book details, entry data and delete data. It will reduce time and give them comfort. Our system is user friendly without any hassle anyone can use this system.