

# bookStore Web App

## Overview

This BookStore Web App, built using **React**, offers a user-friendly experience with essential features such as a **Home**, **Courses**, **Contact**, and **About** page, all navigated through **React Router**. The app also includes a secure **Login** and **Signup** form, allowing users to register, log in, and access personalized content. The clean and modern design enhances the user experience, making book browsing and interaction seamless.

# Tech and Tools

## My Contribution: Fronted

**React.JS:** Basic React Implementation (routing, components, props, hooks)

**DaisyUI:** button, navbar, theme controller

**TailwindCSS**

**Vite as Bundler**

# Structure

## Pages and Forms:

**Routes:** Home, Course, About, Contact

**Forms:** Login, Signup, Contact

## **Components:**

About.jsx, Banner.jsx, Cards.jsx, Contact.jsx, Course.jsx, Footer.jsx, Freebook.jsx, Login.jsx, Navbar.jsx, Signup.jsx, Courses.jsx, Home.jsx

Home.jsx - eCommerceFronted - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

ECOMMERCEFRONTED

node\_modules

public

Banner.jpg

list.json

vite.svg

src

assets

react.svg

components

About.jsx

Banner.jsx

Cards.jsx

Contact.jsx

Course.jsx

Footer.jsx

Freebook.jsx

Login.jsx

Navbar.jsx

Signup.jsx

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Courses.jsx

home

Home.jsx

App.css

App.jsx

Banner.jpg

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main.jsx

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eslint.config.js

index.html

package-lock.json

package.json

postcss.config.js

README.md

tailwind.config.js

vite.config.js

src > home > Home.jsx > ...

1 import React from 'react'

2 import Navbar from '../components/Navbar'

3 import Banner from '../components/Banner'

4 import Freebook from '../components/Freebook'

5 import Footer from '../components/Footer'

6

7

8 function Home() {

9 return (

10 <>

11 <Navbar/>

12 <Banner/>

13 <Freebook/>

14 <Footer/>

15 </>

16 )

17 }

18

19 export default Home

20

PROBLEMS

TERMINAL

OUTPUT

DEBUG CONSOLE

PORTS

Files in the public directory are served at the root path.  
Instead of /public/Banner.jpg, use /Banner.jpg. (x2)

OUTLINE

TIMELINE

Vite + React

localhost:5173

80%

Search

Login

bookStore

Home Course Contact About

Hello, welcome here to learn something new everyday!!!

Reading is a journey into endless worlds of knowledge, adventure, and imagination. Whether it's fiction, history, or self-development, each book holds the power to transform our perspectives and enrich our lives. At our bookstore, we believe that a good book can inspire, comfort, and guide you through life's moments, offering solace and insight along the way.

Email

Get Started

Free Offered Courses

Unlock new opportunities with our free courses—designed to ignite your passion for learning and help you grow your skills at no cost!

Sports Book Free

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Monday September 23, 7:07:26 AM

Course.jsx - eCommerceFronted - Visual Studio Code

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src > components > Course.jsx > Course

1 import React from 'react';

2 import { Link } from 'react-router-dom';

3 import list from "../../public/list.json"

4 import Cards from './Cards';

5

6 function Course() {

7 return (

8 <>

9 <div className="max-w-screen-2xl container mx-auto md:px-20 px-4">

10 <div className="mt-28 items-center justify-center text-center">

11 <h1 className="text-2xl md:text-4xl">

12 We're delighted to have you{" "}

13 <span className="text-pink-500"> Here! :)</span>

14 </h1>

15 <p className="mt-12">

16 Discover a diverse selection of courses designed to elevate

17 </p>

18 <Link to="/">

19 <button className="mt-6 bg-pink-500 text-white px-4 py">

20 Back

21 </button>

22 </Link>

23 </div>

24 <div className="mt-12 grid grid-cols-1 md:grid-cols-4">

25 {

26 list.map((item)=>(

27 <Cards key={item.id} item={item}/>

28 ))

29 }

30 </div>

31 </div>

32 )

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Instead of /public/Banner.jpg, use /Banner.jpg. (x2)

Assets in public directory cannot be imported from JavaScript.

If you intend to import that asset, put the file in the src directory, and use /src/list.json instead of /public/list.json.

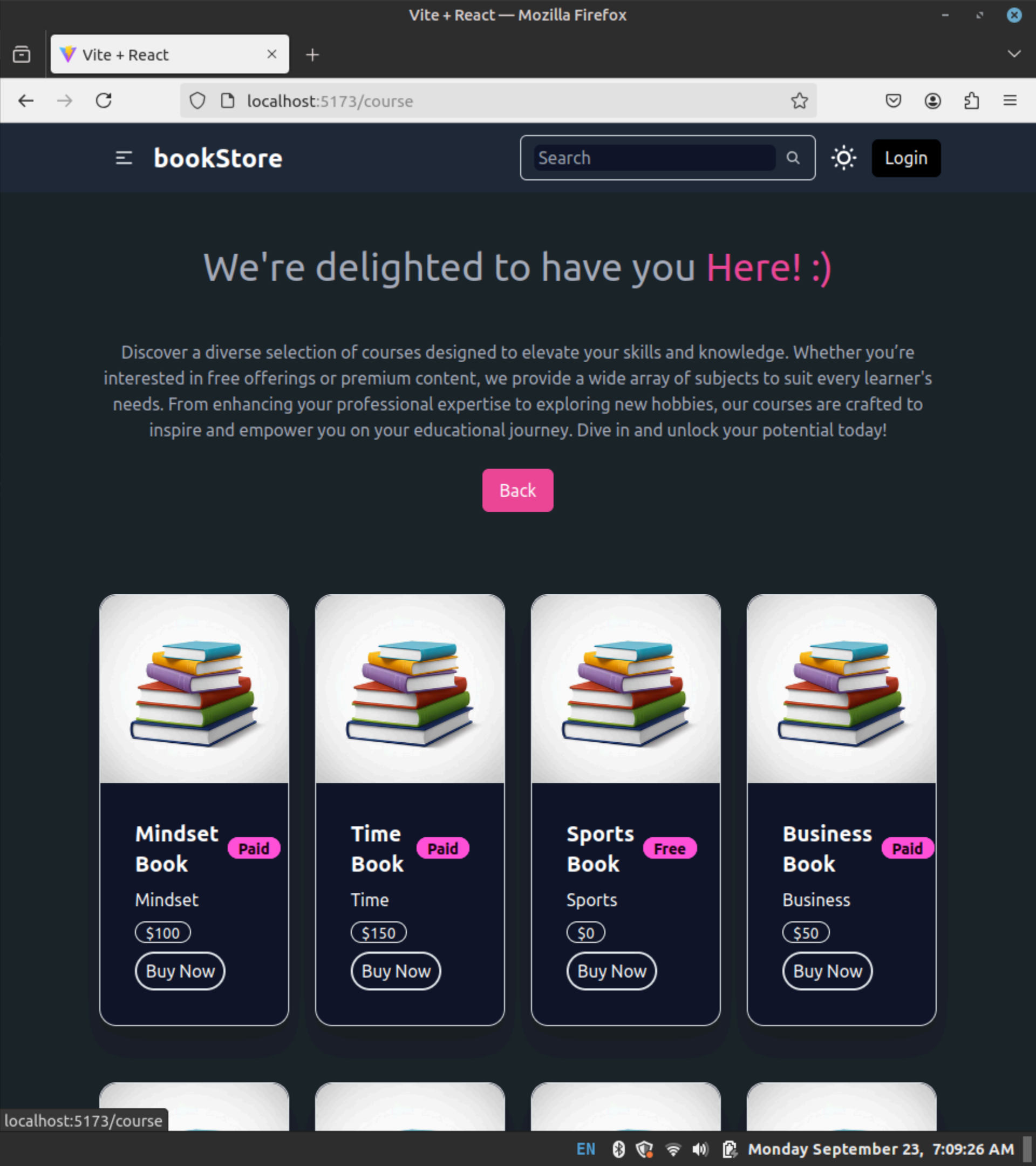
If you intend to use the URL of that asset, use /list.json?url.

Assets in public directory cannot be imported from JavaScript.

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If you intend to use the URL of that asset, use /Banner.jpg?url.

Ln 31, Col 13 Spaces: 2 UTF-8 LF {} JavaScript JSX Go Live Prettier







Contact.jsx - eCommerceFronted - Visual Studio Code

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src > components > Contact.jsx > Contact

1 import React from 'react';

2 import Navbar from './Navbar';

3 import Footer from './Footer';

4

5 function Contact() {

6   return (

7     <div>

8       <Navbar />

9

10     <div className="min-h-screen flex flex-col items-center

11       justify-center p-4">

12       <h2 className="text-2xl font-bold mb-4">Contact Us</h2>

13       <p className="mb-4">

14         We would love to hear from you! Please fill out the form

15         below or reach us at the contact information provided.

16       </p>

17       <form className="w-full max-w-md bg-gray-800 p-6 rounded

18         shadow">

19         <div className="mb-4">

20           <label className="block text-white text-sm font-bold

21             mb-2" htmlFor="name">

22             Name

23           </label>

24           <input

25             className="w-full px-3 py-1 border rounded-md

26             outline-none bg-gray-800 text-white border-gray-30

27             focus:border-pink-500

28             id="name"

29             type="text"

30             placeholder="Your Name"

31           </input>

32         </div>

33       </form>

34     </div>

35   )</div>

36   }

37 }</div>

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vite.config.js

src > components > Login.jsx > Login

1 import React from "react";

2 import { Link } from "react-router-dom";

3

4 function Login() {

5   return (

6     <div>

7       <dialog id="my\_modal\_3" className="modal">

8         <div className="modal-box">

9           <form method="dialog">

10             {/\* if there is a button in form, it will close the modal \*/}

11             <button className="btn btn-sm btn-circle btn-ghost absolute right-2 top-2">

12               x

13           </button>

14         </form>

15         <h3 className="font-bold text-lg">Login</h3>

16         {/\* Email \*/}

17         <div className="mt-4 space-y-2">

18           <span>Email</span>

19           <br />

20           <input

21             type="email"

22             placeholder="Enter your email"

23             className="w-80 px-3 py-1 border rounded-md outline-none">

24           </input>

25         </div>

26         <br />

27         {/\* Password \*/}

28         <div className="mt-4 space-y-2">

29           <span>Password</span>

30           <br />

31           <input

32             type="password"

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public/Banner.jpg.

If you intend to use the URL of that asset, use /Banner.jpg?url.

Assets in public directory cannot be imported from JavaScript.

If you intend to import that asset, put the file in the src directory, and use /src/list.json instead of /public/list.json.

If you intend to use the URL of that asset, use /list.json?url.

Assets in public directory cannot be imported from JavaScript.

If you intend to import that asset, put the file in the src directory, and use /src/Banner.jpg instead of /public/Banner.jpg.

If you intend to use the URL of that asset, use /Banner.jpg?url.

Ln 13, Col 22Spaces: 2UTF-8LFJavaScript JSXGo LivePrettier

Vite + React

localhost:5173/about

90%

star

login

bookStore

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## About Our Bookstore

- **Diverse Collection:** A wide range of books for every reader's interest.
- **Genres Available:**
  - Time Management
  - Sp
  - Sci
  - Dr
  - Bus
  - Se
  - No
  - Lo
  - Far
  - His
- **Spec**
- **Flexi**

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ENMonday September 23, 7:14:12 AM



Signup.jsx - eCommerceFronted - Visual Studio Code

File Edit Selection View Go Run Terminal Help

EXPLORER

- ECOMMERCEFRONTED
  - node\_modules
  - public
    - Banner.jpg
    - list.json
    - vite.svg
  - src
    - assets
      - react.svg
    - components
      - About.jsx
      - Banner.jsx
      - Cards.jsx
      - Contact.jsx
      - Course.jsx
      - Footer.jsx
      - Freebook.jsx
      - Login.jsx
      - Navbar.jsx
      - Signup.jsx
    - course
      - Courses.jsx
    - home
      - Home.jsx
  - App.css
  - App.jsx
  - Banner.jpg
  - index.css
  - list.json
  - main.jsx
  - .gitignore
  - eslint.config.js
  - index.html
  - package-lock.json
  - package.json
  - postcss.config.js
  - README.md
  - tailwind.config.js
  - vite.config.js

src > components > Signup.jsx > default

```
1 import React from 'react'
2 import { Link } from 'react-router-dom'
3 import Login from './Login'
4
5 function Signup() {
6   return (
7     <>
8       <div className="flex h-screen items-center justify-center">
9         <div className="w-[600px]">
10           <div className="modal-box">
11             <form method="dialog">
12               /* if there is a button in form, it will close the modal */
13               <Link
14                 to="/"
15                 className="btn btn-sm btn-circle btn-ghost absolute right-4 top-4">
16                 x
17             </Link>
18
19             <h3 className="font-bold text-lg">Signup</h3>
20             <div className="mt-4 space-y-2">
21               <span>Name</span>
22               <br />
23               <input
24                 type="text"
25                 placeholder="Enter your fullname"
26                 className="w-80 px-3 py-1 border rounded-md outline-none"
27               />
28               <br />
29             </div>
30
31             <div>
32               <button type="button" className="btn btn-primary">Signup</button>
```

PROBLEMS

public/Banner.jpg.  
If you intend to use the URL of that asset, use /Banner.jpg?url.  
Assets in public directory cannot be imported from JavaScript.  
If you intend to import that asset, put the file in the src directory, and use /src/list.json instead of /public/list.json.  
If you intend to use the URL of that asset, use /list.json?url.  
Assets in public directory cannot be imported from JavaScript.  
If you intend to import that asset, put the file in the src directory, and use /src/Banner.jpg instead of /public/Banner.jpg.  
If you intend to use the URL of that asset, use /Banner.jpg?url.

OUTLINE

TIMELINE

Ln 85, Col 22 Spaces: 2 UTF-8 LF {} JavaScript JSX Go Live Prettier

Vite + React — Mozilla Firefox

localhost:5173/signup

90%

Signup

Name

Enter your fullname

Email

Enter your email

Password

Enter your password

Signup

Have account? [Login](#)

# THANK YOU

This is a course project (graduation) done by a team of two members.  
I have implemented the fronted part of this project and  
my partner has completed the backend.

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