

eCommerce Web Application Project

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Weblink: <https://lively-dieffenbachia-93ccfa.netlify.app/>

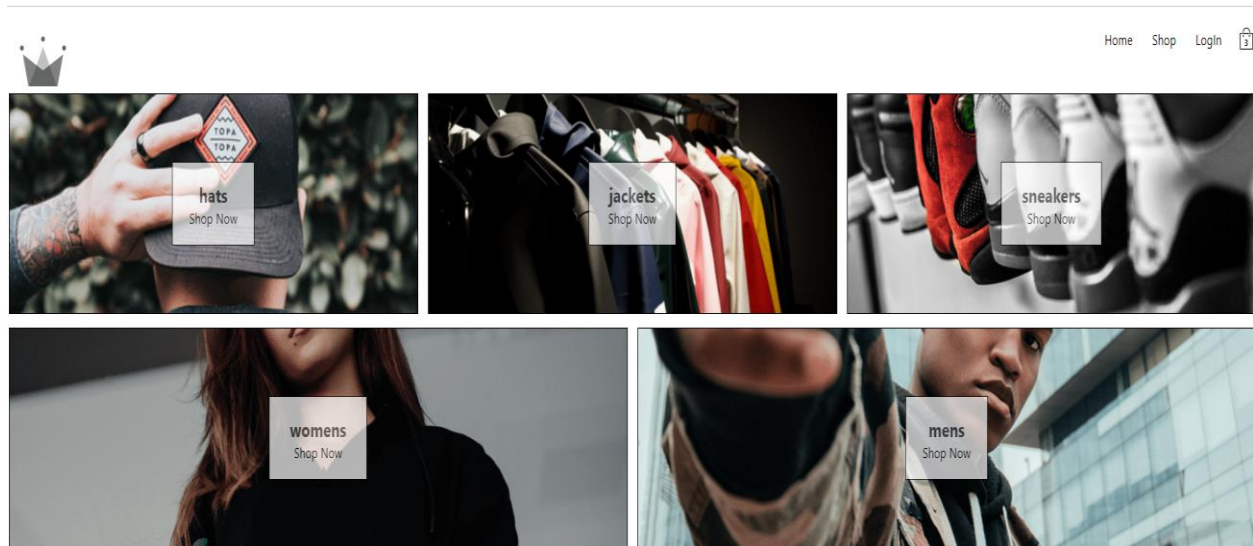
GitHub Link:

<https://github.com/WENXIMA/ReactPratice/tree/main/eCommerceProject/first-react-app>

Programming Language:

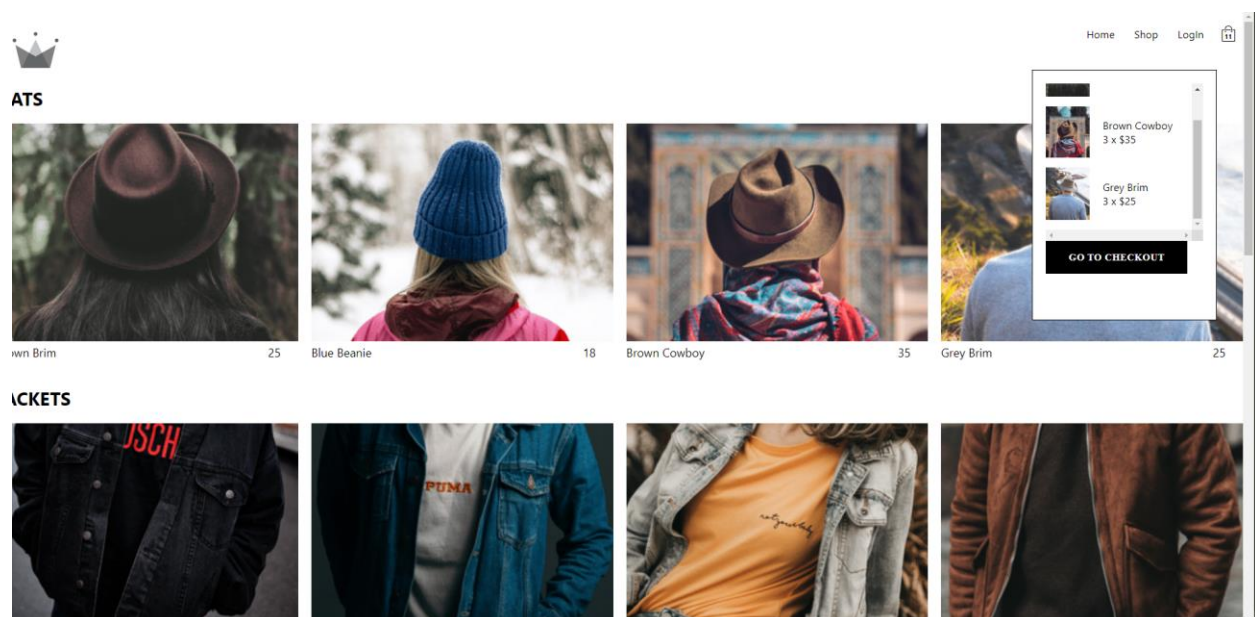
HTML5, CSS3(SCSS), ReactJS, Firebase auth and database

Homepage:



Shop Page:

-Create multiple re-usable components to nested up entire element inside of Shop page.



Auth Page:

By using firebase email/password and google authentication method to implement register and log-in functionality.

By using Doc,getDoc method to store and check the user information saved in firebase database

By using **useContent** to monitor the status of user. Once, the state has been changed, it will automatically change the states by **useEffect**

Email	Display Name
<input type="text"/>	<input type="text"/>
Password	Email
<input type="password"/>	<input type="text"/>
<input type="button" value="LOG IN"/>	Password
<input type="button" value="SIGN IN WITH GOOGLE"/>	<input type="password"/>
	Confirm Password
	<input type="password"/>
	<input type="button" value="REGISTER"/>

CheckOut Page:

By using useContext method to monitor global state of items quantity.

Create add, remove and delete function to allow user to modify their shopping cart in shop page, shop drop down window and checkout page.

Then, the use provider method to change the actual state of shopping cart items.

