## **E-commerce Add to Cart Website**

#### **Modules:**

- Database
- Registration
- Login
- Authentication
- Navigation bar
- Routers
- Add products
- Cart

#### **Database:**

A dummy database is created with the help of db.json in the project. Data of the user is stored in that dummy database.

### **Registration:**

If the user is new to the website, he/she should register before logging in the website. Validation should be checked.

#### Login:

After registration, the user should log in to view the products.

### **Authentication:**

Authentication should be done for the user.

### **Navigation bar:**

Navigation bar is setup to navigate between products of various categories.

#### **Routers:**

The Router enables navigation by interpreting a browser URL as an instruction to change the view.

# **Add products:**

We can add products in this module.

### Cart:

This is the final area of our project where the user adds the products to the cart, deletes the product from the cart.