

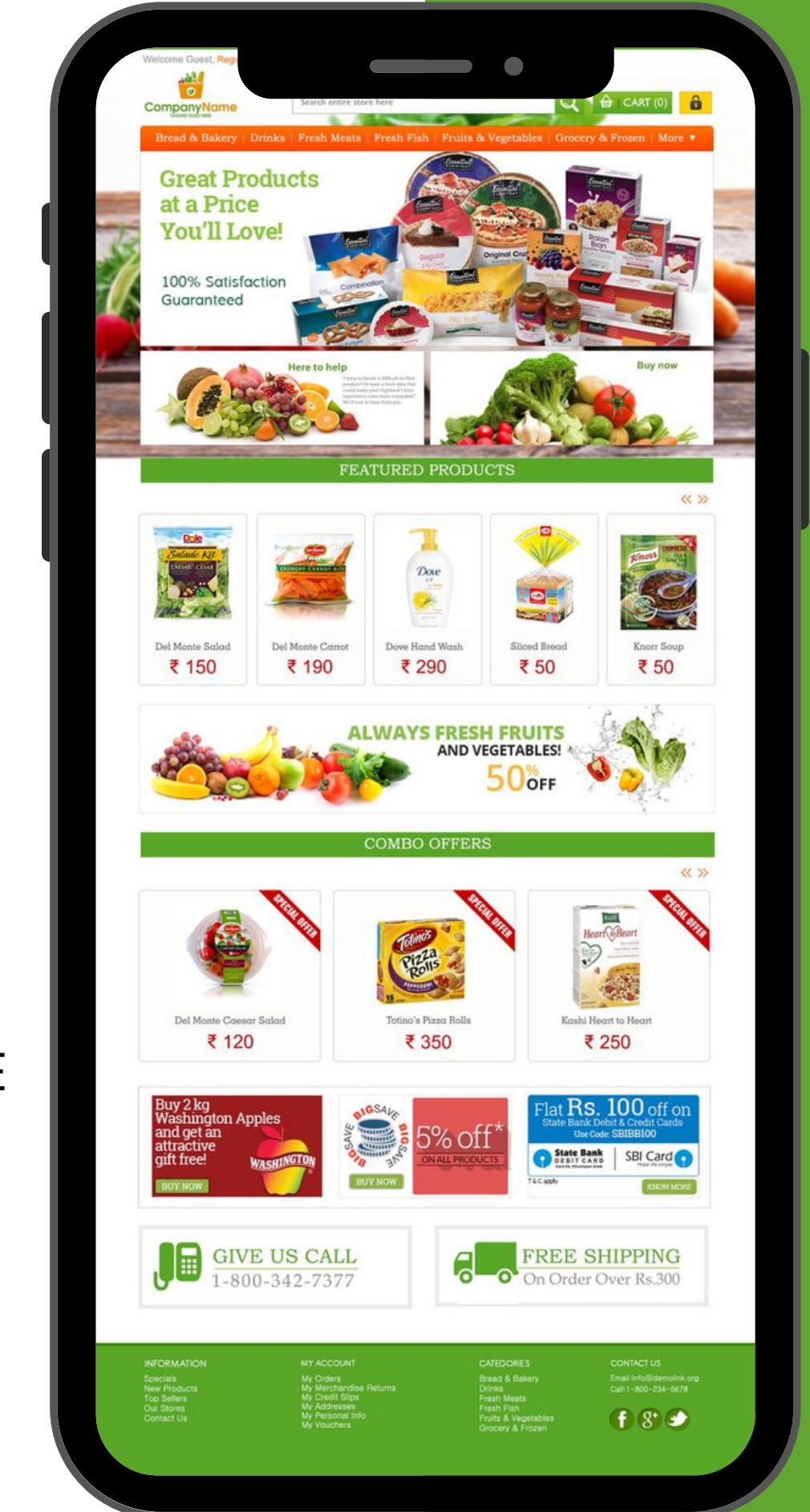
Cooperative Store

Undertaken at
HOPING MINDS

PRESENTED BY:
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MCA 2 YEAR (4TH SEM)

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HOPING MINDS, MOHALI



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Company Profile

Hoping Minds is a placement-oriented development program that helps students get into high-growth careers. They leverage a dynamic curriculum based on the real-time industry requirements of our partner firms. In addition, technical skills cover aptitude, communication, data interpretation, and interview preparation for students. The real-life learning experience has been developed in consultation with students and differentiates itself through a highly engaging and gamified program by industry experts. Our focus on hands-on development and corporate exposure enables our students to start delivering from day 1 of their jobs.

Hoping Minds, also known as Katina Skills Private Limited, is a domestic company. Hoping Minds is a placement-oriented development program that helps students get into high-growth careers. They leverage a dynamic curriculum based on the real-time industry requirements of our partner firms.



Profile of the Problem

The problem assigned to me is to design the Front End part using HTML, CSS, JAVASCRIPT, Bootstrap, and API when it comes to online shopping. Sometimes it may take time to design any website and display the things like products, add to the cart, login, and register page to find and buy the Products, and, sometimes it may not work and it might return a lot of irrelevant results. Either way, it becomes tedious and frustrating. When using an online website to buy something, you expect to get exactly what you want at a good price; you do not expect to spend hours trying to add in it!



Solution Strategy

We will be creating a website that helps to buy daily life kitchen products.

Firstly, we will make an interface using templates like .hbs for HTML, CSS properties for designing and Javascript for logic building and Bootstrap for creating cards that showing the products on site also used the swiper to showing the products after fixed interval of time or we can manually swipe. All these technologies together made the front end which will be used to accept orders as displayed by the site.

Secondly, we are using the technologies like Node.js for backend and MongoDB for Database Design.



Environment

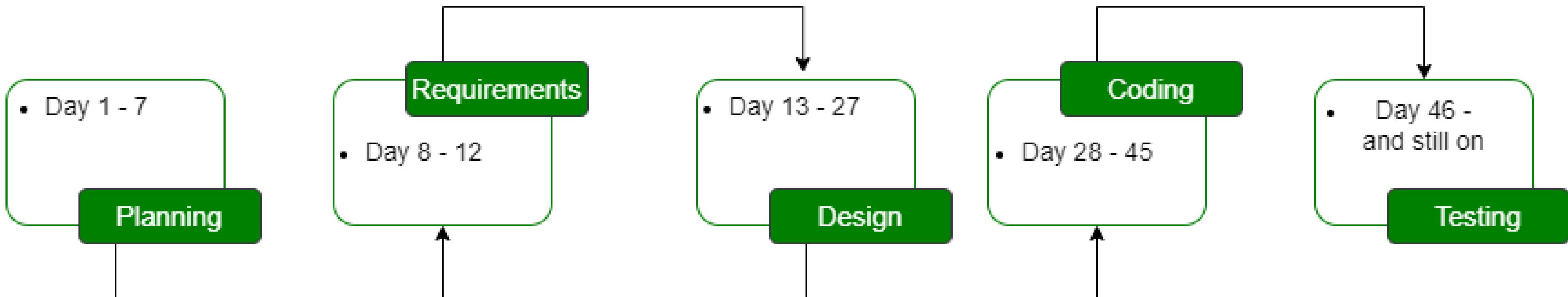
SOFTWARE REQUIREMENTS

- Operating System: Windows 8 or Higher
- Database: MongoDB
- Web Browser: Google Chrome, Mozilla Firefox, Internet Explorer
- Front-End Languages: HTML, CSS, Javascript, Bootstrap
- Back- End Languages: Node.js, Express, NPM

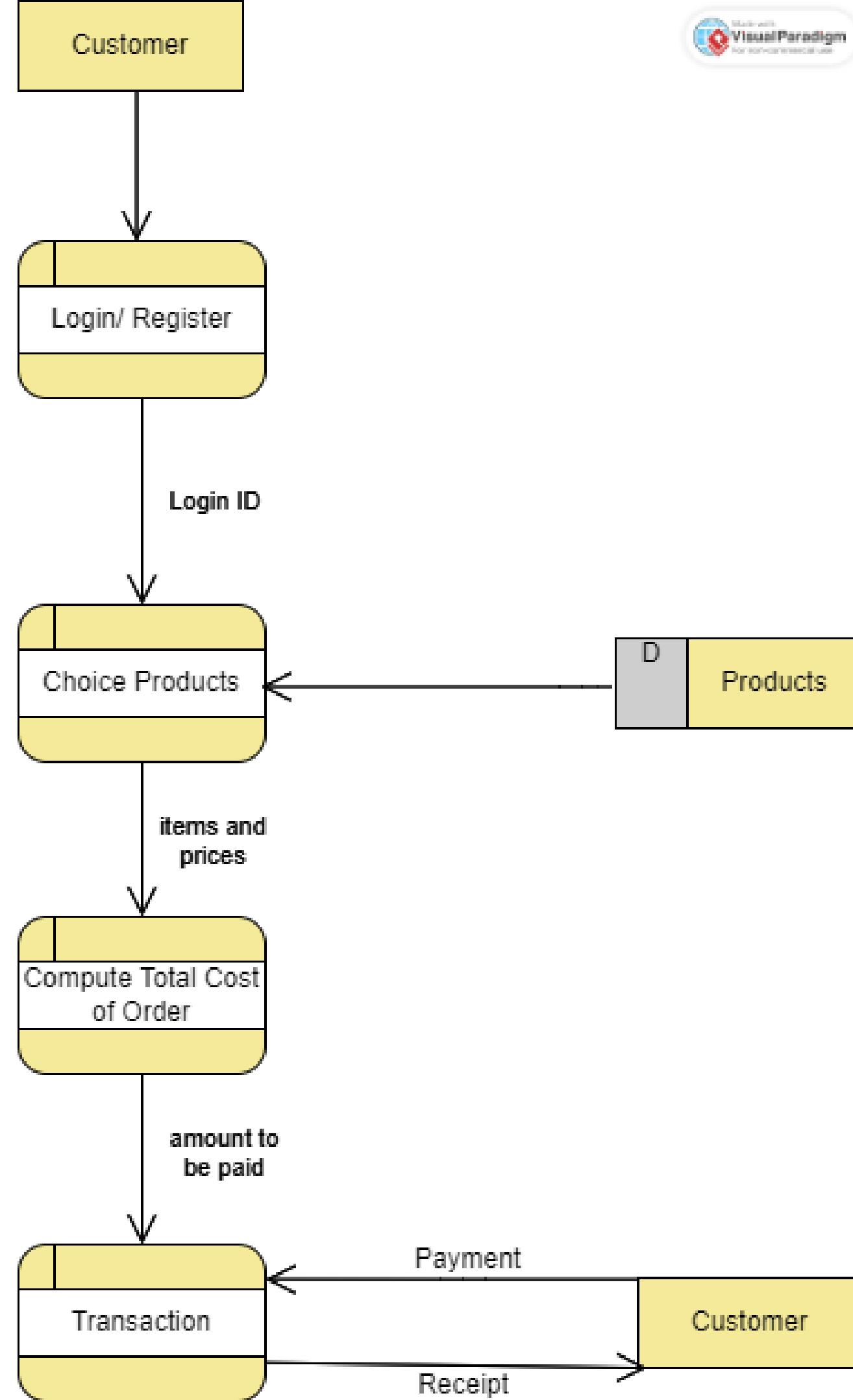
HARDWARE REQUIREMENTS

- RAM: 8GB or Higher
- CPU Speed: 2.6GHz
- Processor: Intel i3
- Hard-Disk: Minimum Requirement 512GB
- Display: XGA(1024×768) or Higher Resolution with 16-bit color

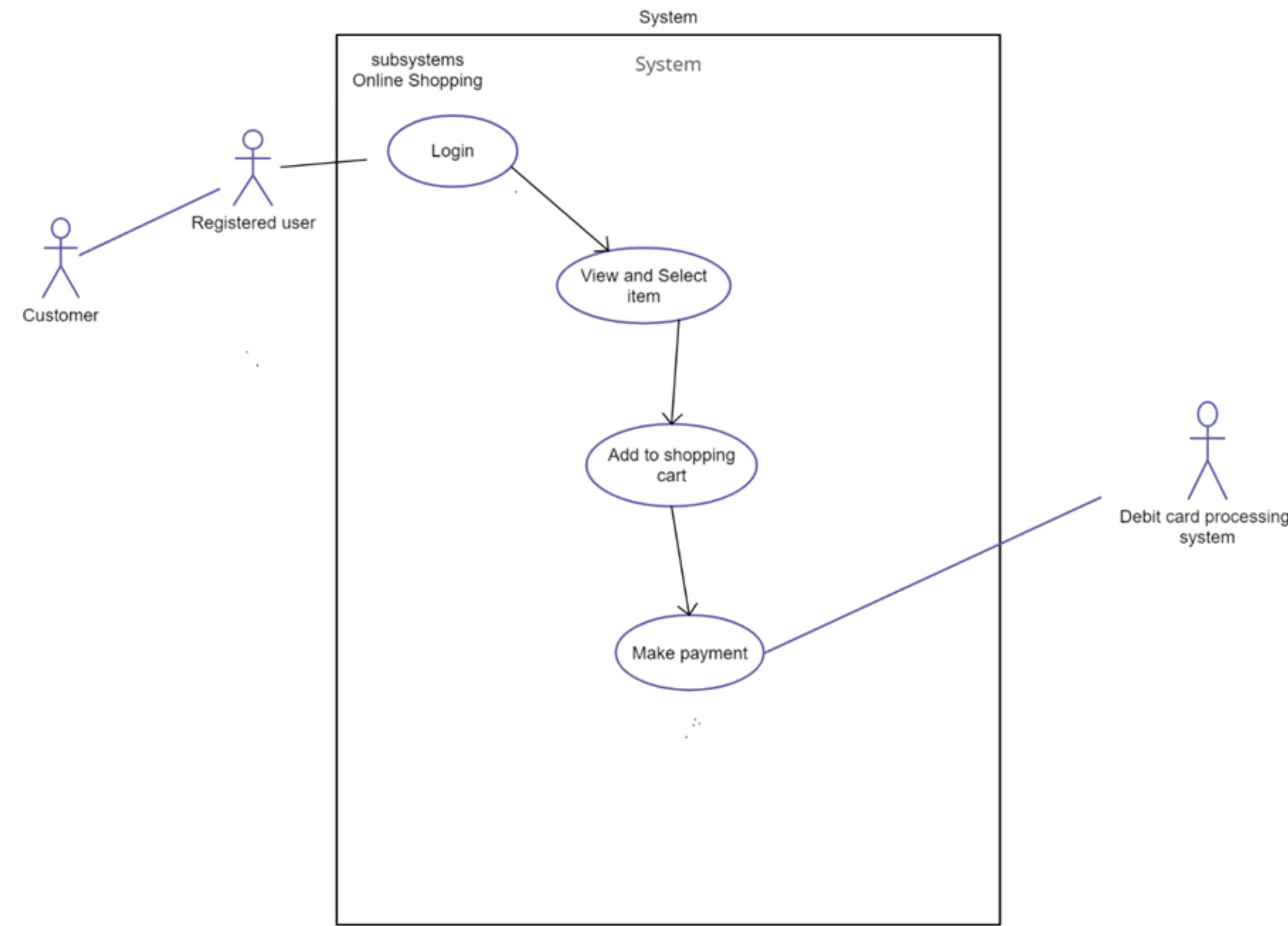
Project Schedule



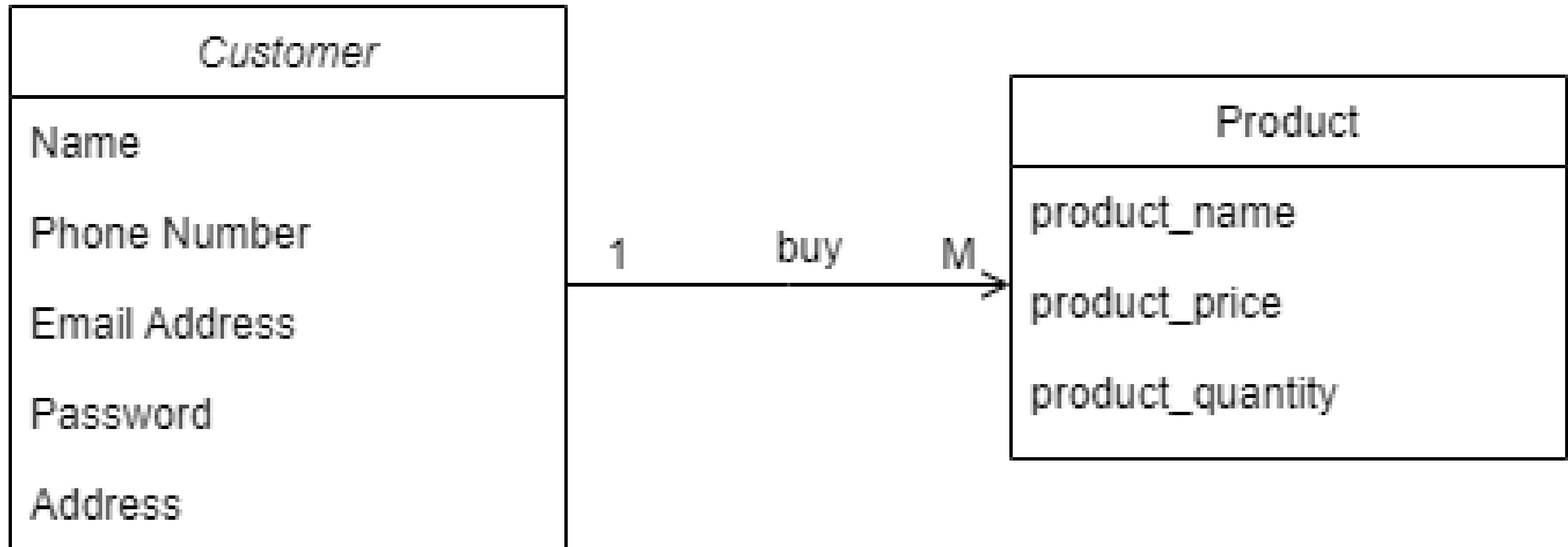
Flow Chart



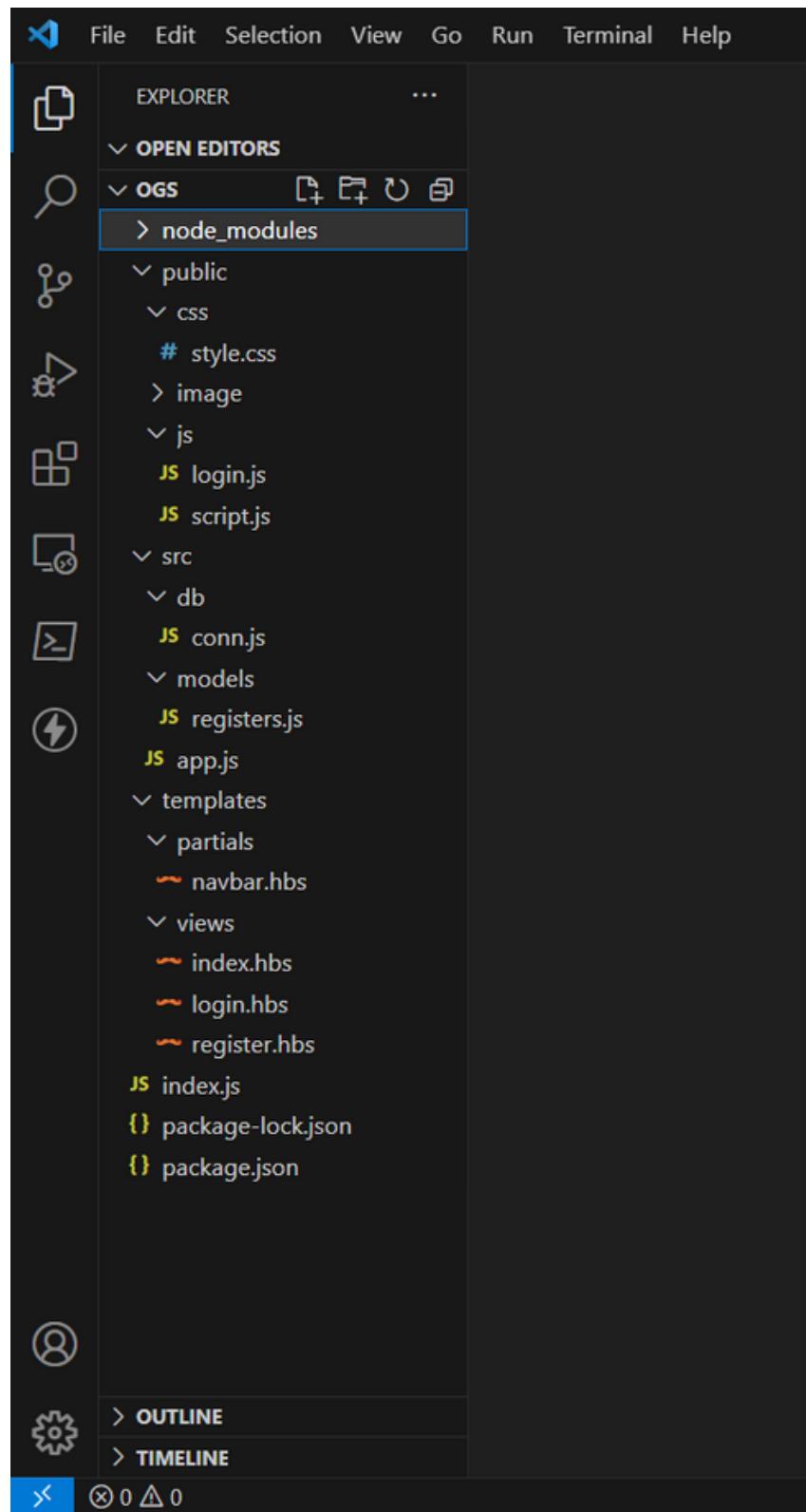
Use-Case



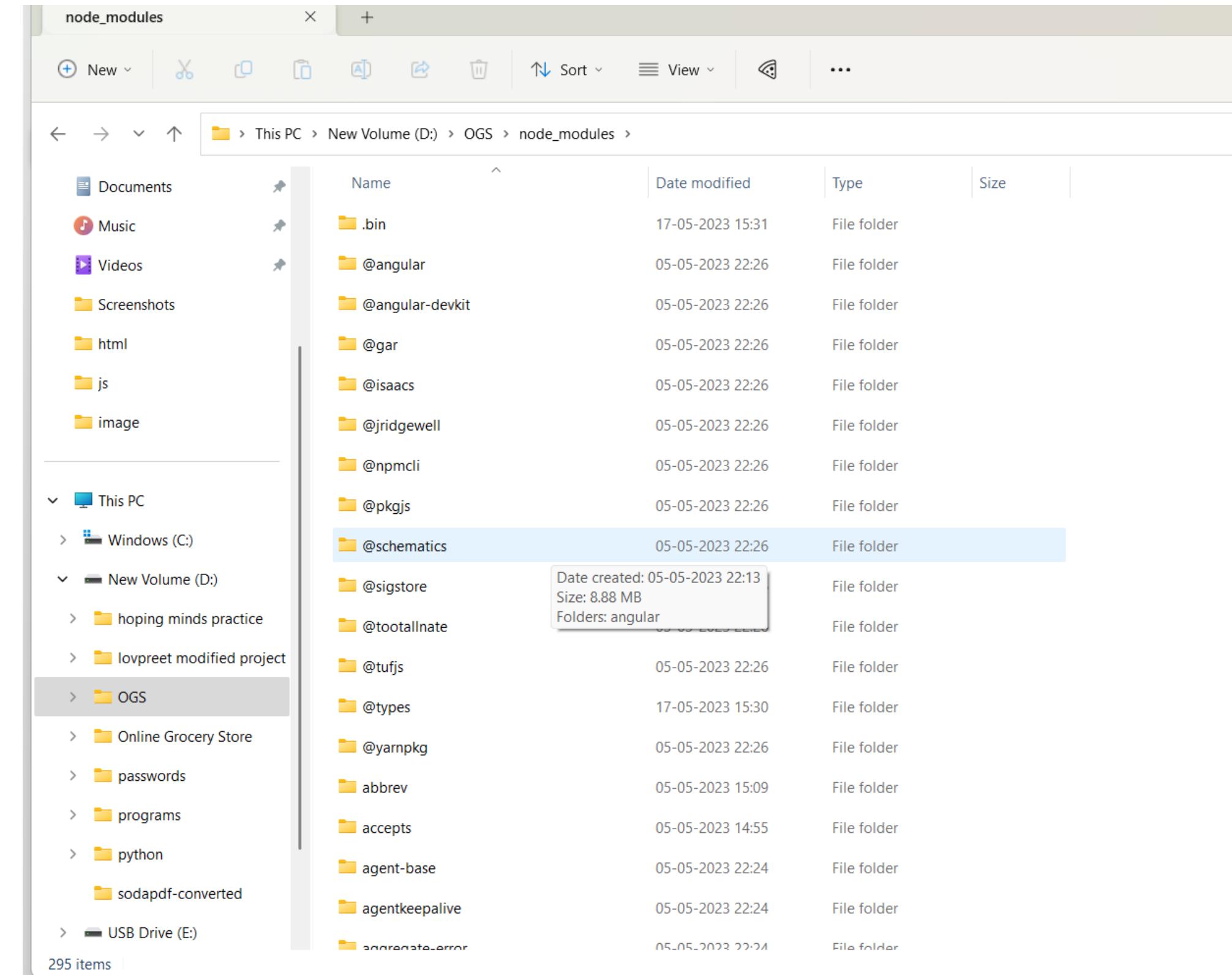
Database Design



Snap Shots



COMPONENTS



NODE MODULES



Cooperative Store



LOGIN

tammyarora1210@gmail.com

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You Don't Have An Account Yet? [Create it now](#)

Sign In

Online Grocery Store X +

127.0.0.1:5500/html/index.html#

Cooperative Store

Home Categories Products Review About Us Contact Us

MY CART

ITEM	PRICE	QUANTITY
 Onion	Rs. 20	1 <input type="button" value="1"/> <input type="button" value="2"/> <input type="button" value="3"/> <input type="button" value="Delete"/>
 Apple	Rs. 100	2 <input type="button" value="1"/> <input type="button" value="2"/> <input type="button" value="3"/> <input type="button" value="Delete"/>
 Garam Masala	Rs. 69	3 <input type="button" value="1"/> <input type="button" value="2"/> <input type="button" value="3"/> <input type="button" value="Delete"/>

Total Rs. 427

PURCHASE



Our Categories

Our Categories



Fresh Fruits



Vegetables



Dairy Products



Masalas

Our Products

Fruits

Cooperative Store

Home Categories Products Review About Us Contact Us



Our Products

Fruits



Fresh Orange

Qty : 1Kg

Rs. 70.00

Add to Cart



Fresh Avocado

Qty : 1Kg

Rs. 316.00

Add to Cart



Fresh Apple

Qty : 1Kg

Rs. 100.00

Add to Cart

Cooperative Store

Home Categories Products Review About Us Contact Us



based application help customers choose the daily needs and add products to their shopping cart. Customer's provide their complete detail of address and contact and they get the chosen product in their home. This web application saves lots of time of customers.



Quick Links

- Home
- Categories
- Products
- Reviews
- About Us

Contact Info

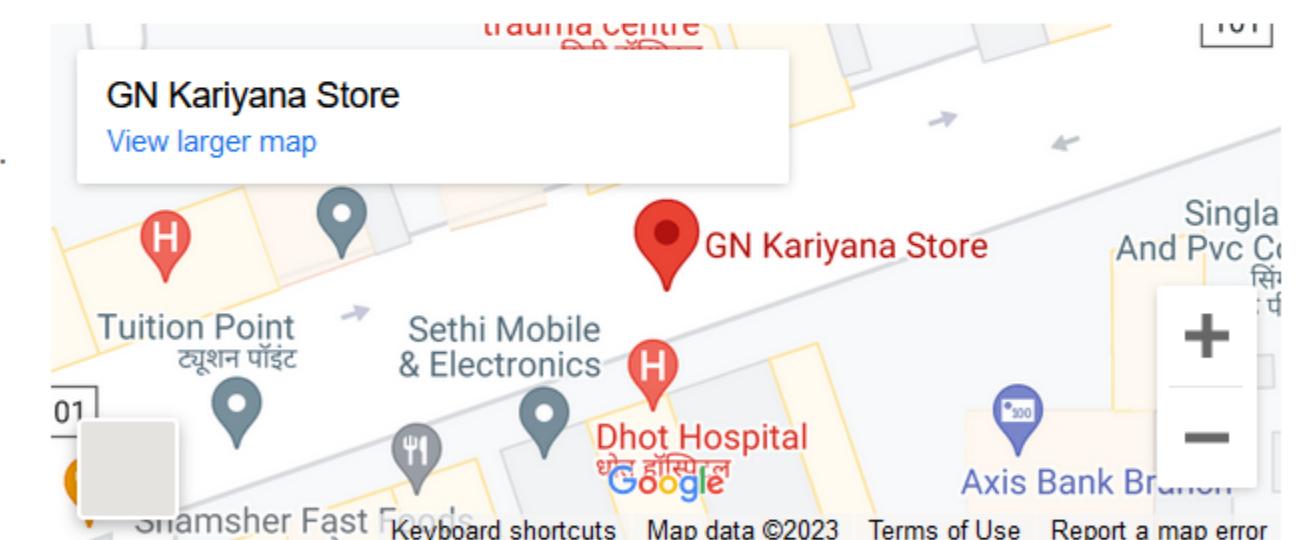
If you have any kind of questions either about our services or our products. Please feel free to contact us.

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Location



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Test Plan

S. No	Description	Results
1	Coustmer Login	Login Successfully
2	Customer Registration	Registration Successfully
3	Add to Cart	Still Working on it
4	Customer Payment	Show Alert After Purchasing

CURRENT STATUS OF PROJECT

With training, I have successfully learned JavaScript, and ECMAScript 6, and implemented it on the front end and also the backend design of the project. This project is still in the development phase and lots of testing needs to be done. Also learning Node.JS and MongaDB from the learning program organized by the HM team in order to enhance the backend structure bone.

Future Enhancement

- Firstly, we will complete the check-out system of this website by learning the working of the admin panel dashboard. In the admin panel Dashboard, we can record the users who are logging in and take care of the payment whether it is done or pending.
- After completing the check-out system, we will extend this website to other kitchen items and many more. Overall, this will be a website with every daily need item so users can get each item here of daily life.
- And, then will finally deploy the website so that users out there can take the advantage of this.

Thank You!

