

Group members

Shriya BHalodi

Smit Patel

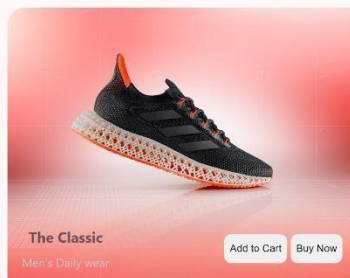
Vrutik Savaliya

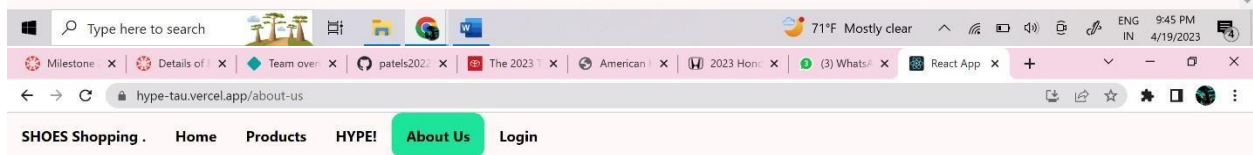
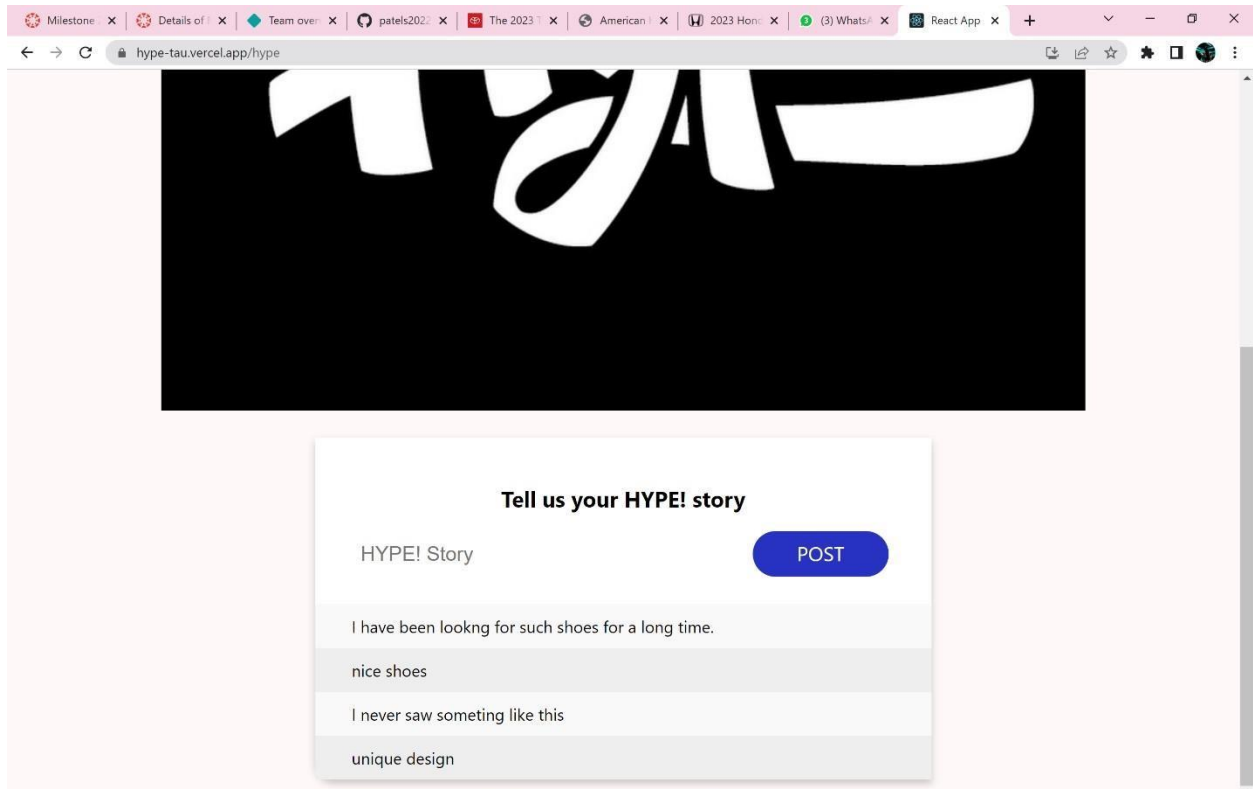
Live Website: <https://hypetau.vercel.app/>

OVERVIEW

Our platform is an e-commerce website with a primary emphasis on the sale of footwear. People who shop online frequently and belong to the middle class are the demographic we are aiming for. Because it is an online store, all of its business takes place on the internet. Therefore, all that is required of a user is a smartphone and access to the internet.

SCREENSHOTS





Login

Username

smitpatel0928@gmail.com

Password

Login

[Create new account](#)

SHOES Shopping . [Home](#) [Products](#) [HYPE!](#) [About Us](#) [Log out](#)

Cart

Your Cart

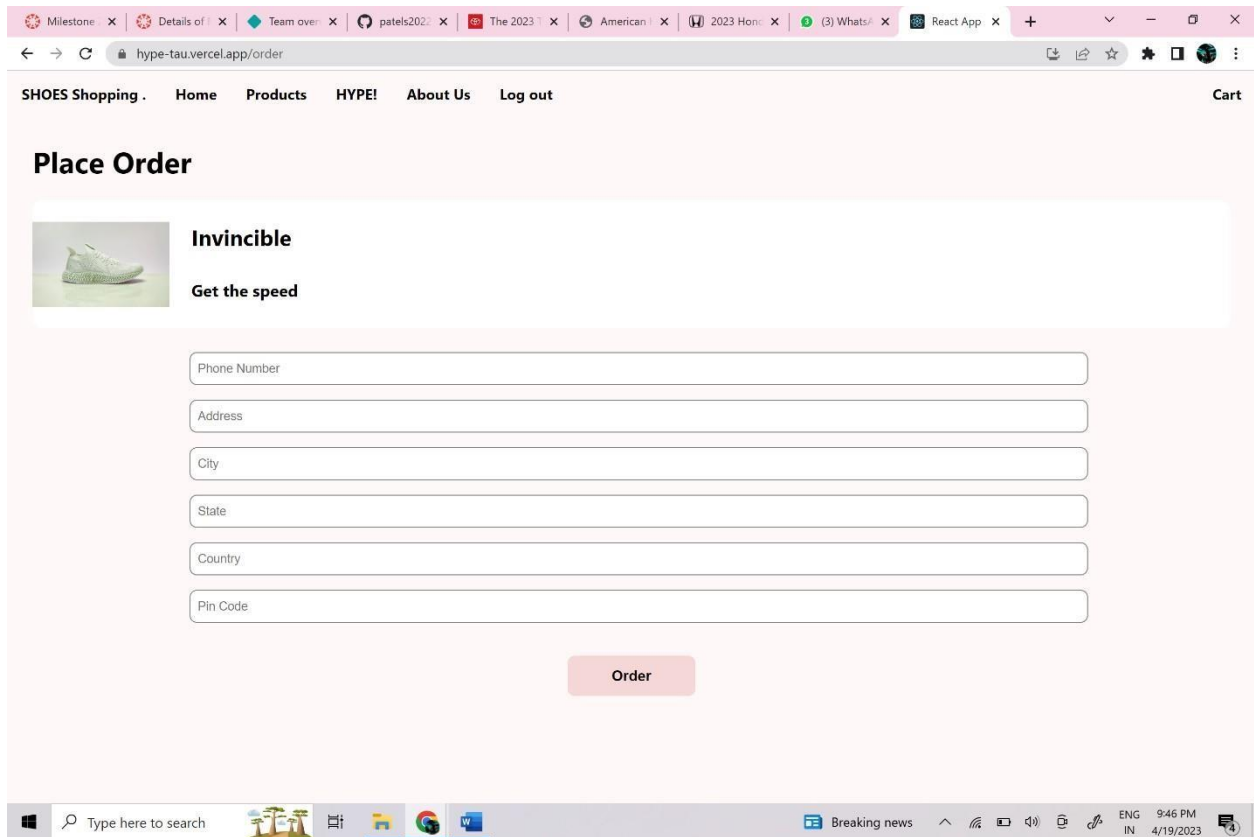


Invincible

Get the speed

Remove

[Checkout Now](#)



Database

USER

The screenshot displays the MongoDB Atlas web interface. The browser's address bar shows the URL: `cloud.mongodb.com/v2/6450b1ab24364415e9939320#/metrics/replicaSet/6450b3d2cd77353a81b4425e/explorer/test/users/find`. The Atlas header includes the logo, organization name 'Smit's Org', and navigation links for 'Access Manager' and 'Billing'. The main interface is divided into a left sidebar, a top navigation bar, and a central content area.

Left Sidebar (Navigation):

- Project 0
- Data Services (selected)
- App Services
- Charts
- DEPLOYMENT
 - Database (selected)
 - Data Lake (PREVIEW)
 - SERVICES
 - Triggers
 - Data API
 - Data Federation
 - Search
 - SECURITY
 - Backup
 - Database Access
 - Network Access
 - Advanced
 - Goto

Top Navigation Bar:

- Search Namespaces
- test (selected)
 - carts
 - orders
 - users (selected)

Central Content Area:

Storage statistics: STORAGE SIZE: 36KB, LOGICAL DATA SIZE: 137KB, TOTAL DOCUMENTS: 7, INDEXES TOTAL SIZE: 72KB.

Actions: Find (selected), Indexes, Schema Anti-Patterns, Aggregation, Search Indexes. An 'INSERT DOCUMENT' button is present.

Filter: Type a query: `{ field: 'value' }`. Buttons: Reset, Apply, More Options.

QUERY RESULTS: 1-5 OF 5

<pre>{ "_id": ObjectId('6452abe9f8ff9af289f20baa'), "firstname": "jay", "lastname": "patel", "email": "jay007@gmail.com", "password": "U2FsdGVkX1/Ggn0HL/LCnaA14uaR5fBQUEb3LXp5XYU=", "createdAt": 2023-05-03T18:46:01.420+00:00, "updatedAt": 2023-05-03T18:46:01.420+00:00, "__v": 0 }</pre>
<pre>{ "_id": ObjectId('6453c134dc98d4659472af88'), "firstname": "smit", "lastname": "patel", "email": "smitpatel0928@gmail.com", "password": "U2FsdGVkX1+jcyjQfvK0hpaQcM9aInBWG443heQ5a1s=" }</pre>

System Status: All Good
©2023 MongoDB, Inc. Status Terms Privacy Atlas Blog Contact Sales

Taskbar at the bottom shows the Windows Start menu, search bar, and various application icons. The system tray displays the temperature (69°F), weather (Clear), and date/time (3:42 AM, 5/5/2023).

CART

cloud.mongodb.com/v2/6450b1ab24364415e9939320#/metrics/replicaSet/6450b3d2cd77353a81b4425e/explorer/test/carts/find

Atlas Smit's Org - ... Access Manager Billing All Clusters Get Help Smit

Project 0 Data Services App Services Charts

DEPLOYMENT Database Data Lake PREVIEW SERVICES Triggers Data API Data Federation Search SECURITY Backup Database Access Network Access Advanced Goto

+ Create Database Search Namespaces test carts orders users

test.carts VISUALIZE YOUR DATA STORAGE SIZE: 36KB LOGICAL DATA SIZE: 643B TOTAL DOCUMENTS: 1 INDEXES TOTAL SIZE: 36KB Find Indexes Schema Anti-Patterns Aggregation Search Indexes INSERT DOCUMENT

Filter Type a query: { field: 'value' } Reset Apply More Options

QUERY RESULTS: 1-1 OF 1

```
{
  "_id": ObjectId('6454a3208c91521e62da6398'),
  "user": "smitjesal@gmail.com",
  "productId": 6,
  "productName": "Pegasus",
  "productStatus": "Golf Shoes",
  "productDescription": "Bringing a new look to the iconic Waffle franchise, the Nike Waffle On...",
  "createdAt": 2023-05-05T06:33:04.564+00:00,
  "updatedAt": 2023-05-05T06:33:04.564+00:00,
  "_v": 0
}
```

System Status: All Good

SiteMap (1).jpg Show all

Type here to search 69°F Clear ENG US 3:42 AM 5/5/2023

ORDERS

cloud.mongodb.com/v2/6450b1ab24364415e9939320#/metrics/replicaSet/6450b3d2cd77353a81b4425e/explorer/test/orders/find

Atlas Smit's Org Access Manager Billing All Clusters Get Help Smit

Project 0 Data Services App Services Charts

DEPLOYMENT Database Data Lake PREVIEW SERVICES Triggers Data API Data Federation Search SECURITY Backup Database Access Network Access Advanced Goto

+ Create Database Search Namespaces test carts orders users

test.orders VISUALIZE YOUR DATA STORAGE SIZE: 36KB LOGICAL DATA SIZE: 4.42KB TOTAL DOCUMENTS: 4 INDEXES TOTAL SIZE: 36KB Find Indexes Schema Anti-Patterns Aggregation Search Indexes INSERT DOCUMENT

Filter Type a query: { field: 'value' } Reset Apply More Options

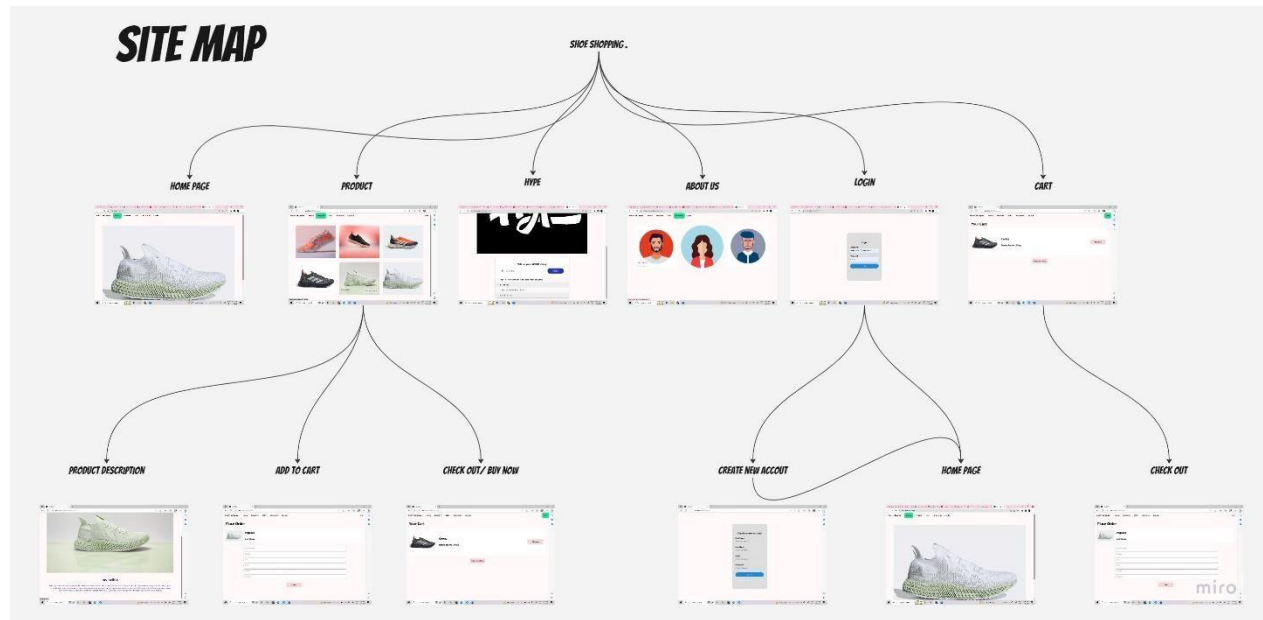
```
{
  "_id": ObjectId('6454a2c48c91521e62da6392'),
  "user": "smitjesal@gmail.com",
  "address": "3201 1st ave",
  "city": "Columbus",
  "state": "Georgia",
  "country": "United States",
  "phoneNumber": 3823123422,
  "pinCode": 31904,
  "products": Array,
  "createdAt": 2023-05-05T06:31:32.539+00:00,
  "updatedAt": 2023-05-05T06:31:32.539+00:00,
  "__v": 0
}
```

System Status: All Good

SiteMap (1).jpg Show all

Type here to search 69°F Clear ENG US 3:42 AM 5/5/2023

Site map



PORPOSE OF EACH PAGE

Create a new account

Create a new account

First Name
Enter Username

Last Name
Enter Username

Email
Enter Username

Password
Enter Password

Sign Up

[Already have an account!](#)

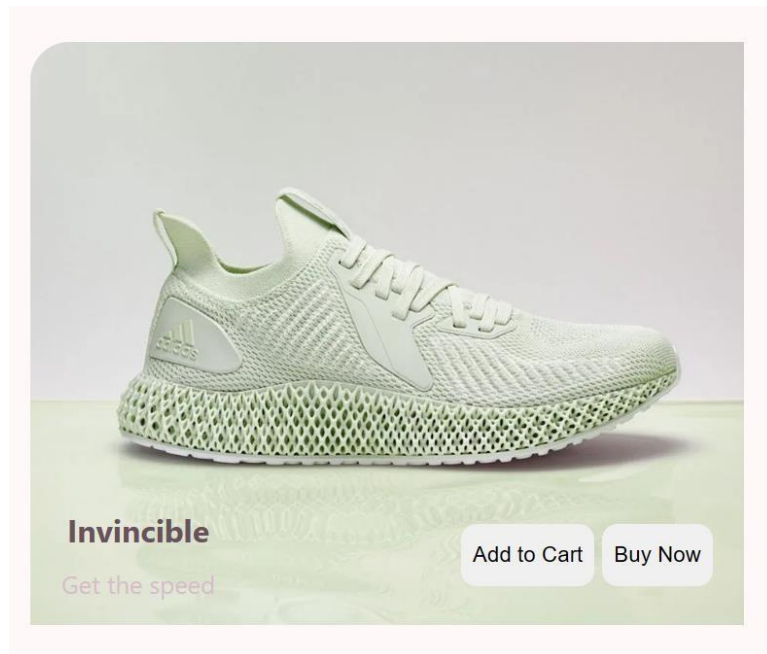
1. First Name: simple name with just Text.
2. Last Name: simple Last name with just Text.
3. Email: User Email ID.
4. Password: Your selected password with
 - a. At least One lowercase letter
 - b. At least One Uppercase letter
 - c. At least One sepcial character
 - d. At least One number
 - e. Should be more then 8 characters
- i. Purpose: for guest to create new account.
- ii. Sign up button takes us to index page with user account.
- iii. Already have and account is a hyper link to login page.

Login Page

The image shows a login form with a light gray background and rounded corners. At the top, the word "Login" is centered in a bold, black font. Below it, there are two input fields. The first is labeled "Username" and contains the text "smitpatel0928@gmail.com". The second is labeled "Password" and contains seven dots. Below the password field is a blue button with the word "Login" in white. At the bottom of the form, there is a link that says "Create new account".

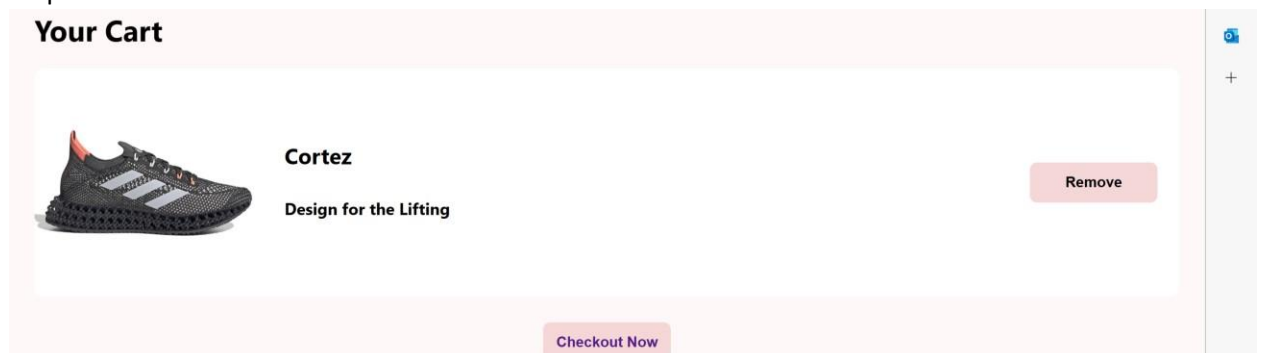
- Login page to log in to the website
 1. Username: User email ID given while Creating a new account.
 2. Password: User Password given while Creating a new account.
 - a. But should validate
 - b. At least One lowercase letter
 - c. At least One Uppercase letter
 - d. At least One sepcial character
 - e. At least One number
 - f. Should be more then 8 characters
- i. Purpose: for guest to login.
- ii. login button takes us to index page with user account.
- iii. Create new account is a hyper link to signup page.

Product Page



User gets 3 options to chose from

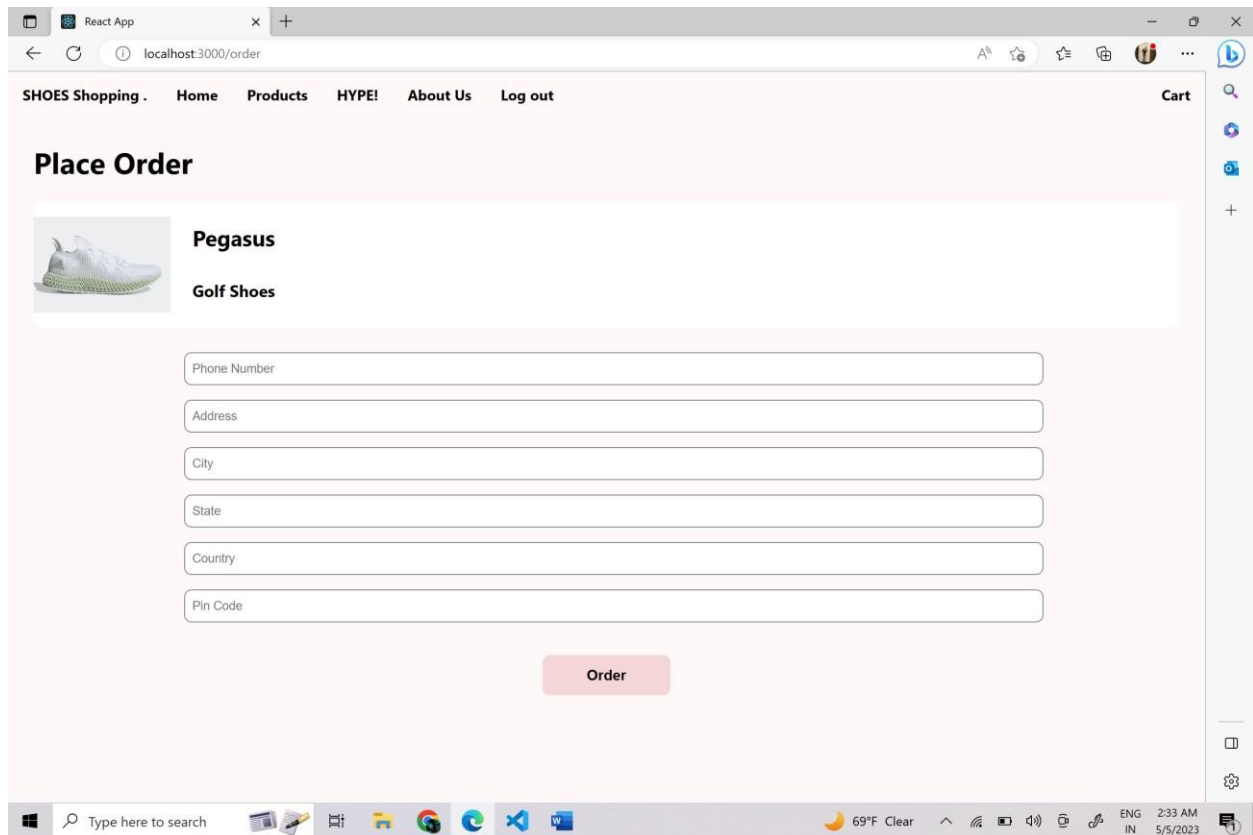
1. Add to cart: It will add this item to your cart.
2. Buy Now: IT will take you to check out page.
3. Product description: select the image and it will give you description about the products Cart



The Cart will show all the product which you add to cart from product page
It give you 2 options.

1. Remove: To remove product from cart.
2. Checkout Now: To continue to check out.

Check out



Check out page allow you to order you product.

It show you the product you are ordering

It ask you to fill the textbox necessary to place order

1. Phone number
2. Address
3. City
4. State
5. County
6. Pincode

Addtional Pages other then milestone 2

- There have been a lot of changes in the milestone projects.
- We added several new pages. Mongo DB page

Node js

- We added hover effects on the page.

All the pages have been completed which were left in complete in milestone 2.

Challenging part

The acquisition of a new language, on the other hand, is a difficult task in and of itself. There were various roadblocks in our way as a result of the fact that our knowledge of react.js was just elementary at best. Converting the whole project from HTML to React was difficult, but as soon as we got started, things started moving much more rapidly. The information that was present on the pages was not reflected in the database while the procedure of connecting to Mongo DB was being carried out. We had to put in some effort, but in the end we were able to determine where the problem originated from and fix it.

REFLECTIONS

On our own, each of us learned a wide variety of specialized talents and information. When we first started the process of updating the website, we distributed the individual pages around the group and immediately went to work on them. We were all in the same boat, but since we were each converting pages in our own unique methods, we each gained new knowledge and discovered answers to new issues. We then aided one another when we came into the same problem. It was a fun exercise, and we increased both our capacity to work with people and the amount of new information that we learned as a result.

Plan of improvement

There are still a lot of things to do in the website we are going to continue to build an update this website

We have planed to add:

1. More new products.
2. More attractive login and sign up page
3. Changing the home page with more data.

Contribution

While making the project every member gave equal contribution .