

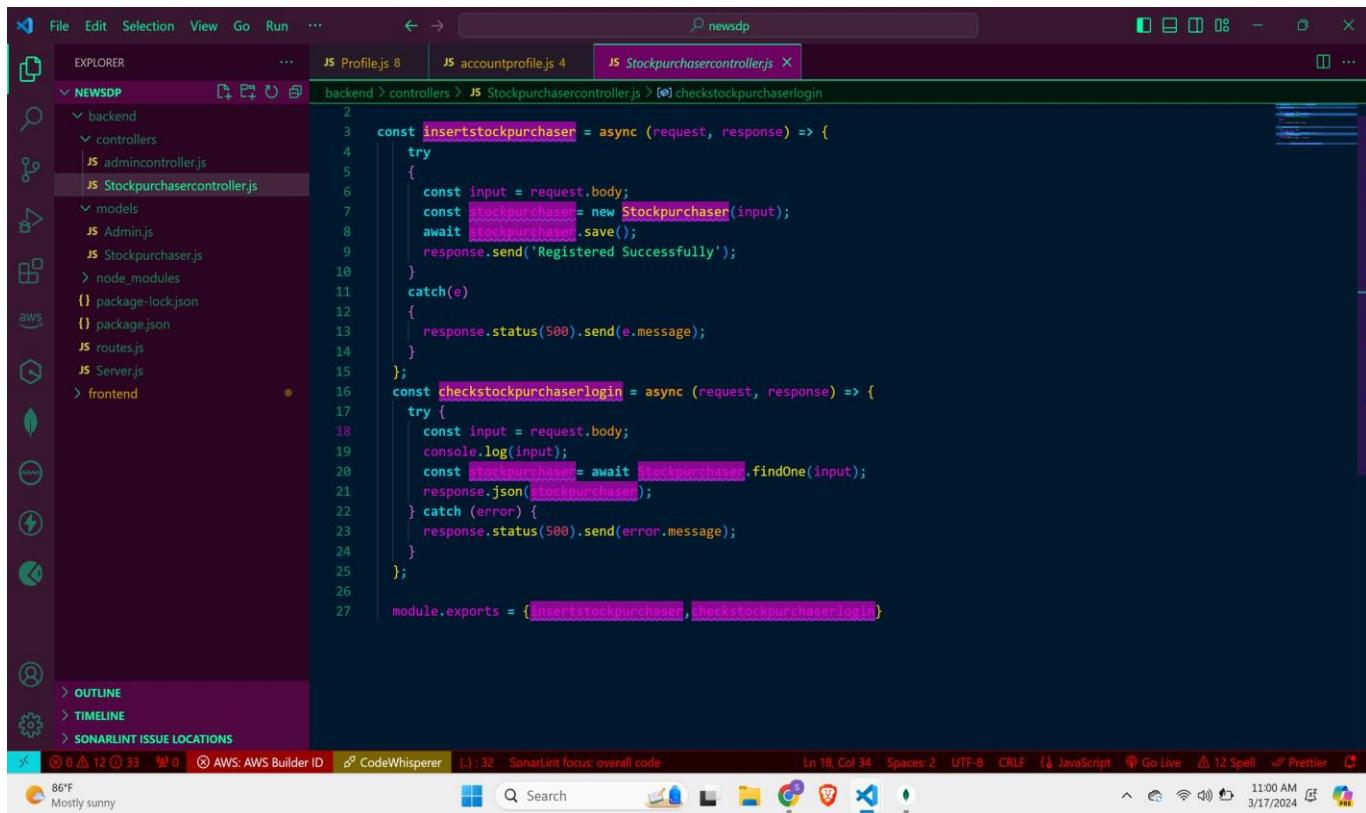
# Team 30

## Section 14

### Project 32

Team :  
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2200090165- BHAVIRI SOMSEKHar

#### Backend Code of Stock Purchaser controller :



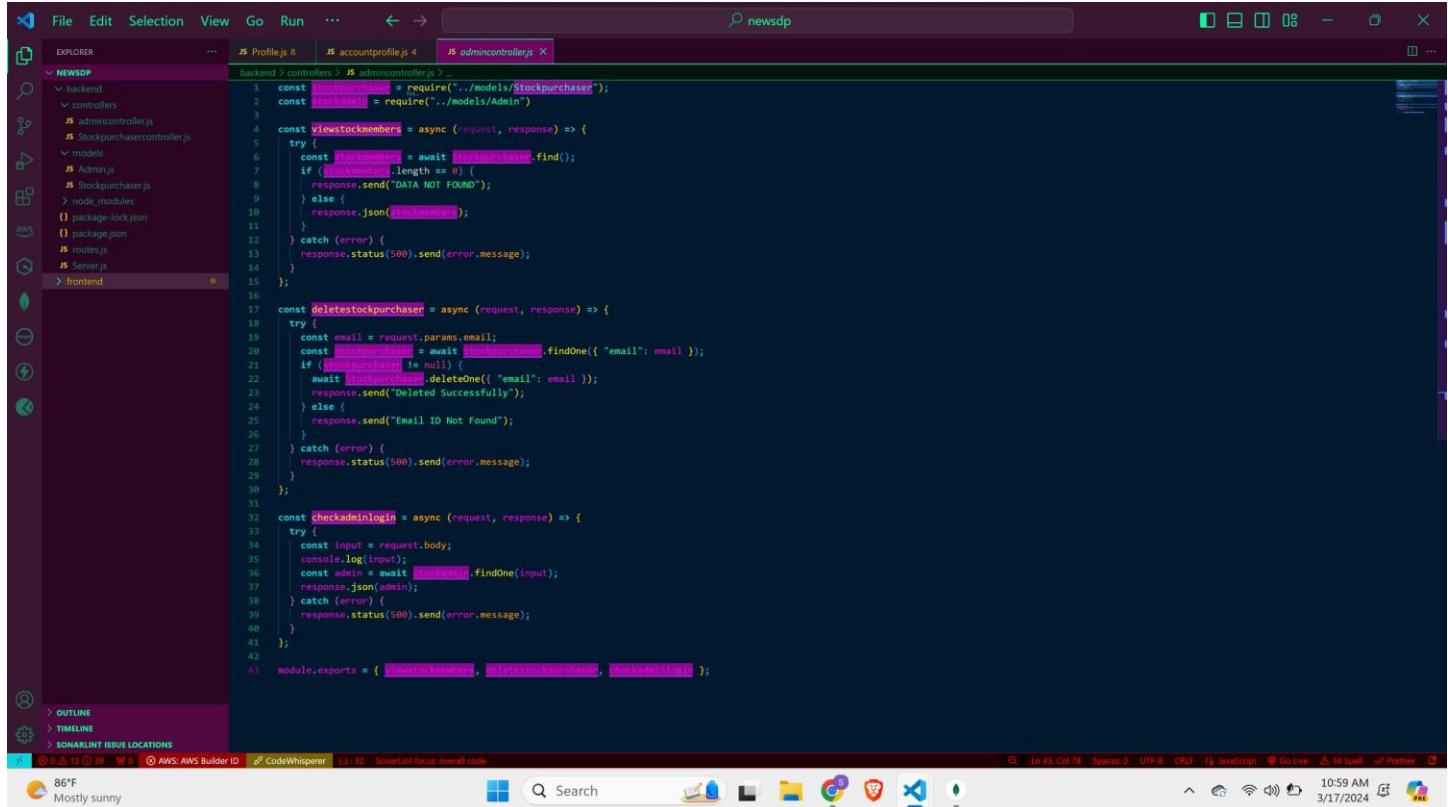
The screenshot shows a Microsoft Visual Studio Code (VS Code) interface with a dark theme. The left sidebar displays a file tree for a 'backend' project, including files like 'admincontroller.js', 'Stockpurchaser.js', 'Admin.js', and 'Server.js'. The main editor area contains the code for the 'Stockpurchasercontroller.js' file. The code defines two asynchronous functions: 'insertstockpurchaser' and 'checkstockpurchaserlogin'. The 'insertstockpurchaser' function takes a request and response, tries to parse the body into a 'Stockpurchaser' object, saves it to the database, and sends a success message. The 'checkstockpurchaserlogin' function takes a request and response, logs the input, finds a user by the input, and returns their JSON representation. The module exports both functions.

```
const insertstockpurchaser = async (request, response) => {
  try {
    const input = request.body;
    const stockpurchaser = new Stockpurchaser(input);
    await stockpurchaser.save();
    response.send('Registered Successfully');
  } catch(e) {
    response.status(500).send(e.message);
  }
};

const checkstockpurchaserlogin = async (request, response) => {
  try {
    const input = request.body;
    console.log(input);
    const stockpurchaser = await stockpurchaser.findOne(input);
    response.json(stockpurchaser);
  } catch (error) {
    response.status(500).send(error.message);
  }
};

module.exports = {insertstockpurchaser, checkstockpurchaserlogin}
```

## Backend Code of admin controller:



The screenshot shows the Visual Studio Code interface with the following details:

- File Explorer:** Shows the project structure under "NEWSDP".
- Search Bar:** Displays "newsdp".
- Code Editor:** The active file is "admincontroller.js".
- Code Content:** The code is a Node.js file containing several asynchronous functions using Promises and async/await syntax. It includes imports for "StockPurchase" and "Admin" models.

```
1 const StockPurchase = require("../models/StockPurchase");
2 const Admin = require("../models/Admin");
3
4 const viewstockmembers = async (request, response) => {
5   try {
6     const [members] = await StockPurchase.find();
7     if ([members].length == 0) {
8       response.send("DATA NOT FOUND");
9     } else {
10       response.json([members]);
11     }
12   } catch (error) {
13     response.status(500).send(error.message);
14   }
15 };
16
17 const deletestockpurchaser = async (request, response) => {
18   try {
19     const email = request.params.email;
20     const [purchaser] = await StockPurchase.findOne({ "email": email });
21     if ([purchaser] != null) {
22       await StockPurchase.deleteOne({ "email": email });
23       response.send("Deleted Successfully");
24     } else {
25       response.send("Email ID Not Found");
26     }
27   } catch (error) {
28     response.status(500).send(error.message);
29   }
30 };
31
32 const checkadminlogin = async (request, response) => {
33   try {
34     const input = request.body;
35     console.log(input);
36     const admin = await Admin.findOne(input);
37     response.json(admin);
38   } catch (error) {
39     response.status(500).send(error.message);
40   }
41 };
42
43 module.exports = { viewstockmembers, deletestockpurchaser, checkadminlogin };
```

- Bottom Status Bar:** Shows system icons, AWS Builder ID, CodeWhisperer, SonarLint focus: overall code, and the date/time (10:59 AM, 3/17/2024).

## Admin Schema/Model:

A screenshot of the Visual Studio Code interface. The title bar says "File Edit Selection View Go Run ..." and "newsdp". The Explorer sidebar shows a project structure under "NEWSDP": backend/controllers (admincontroller.js, Stockpurchasercontroller.js), models (Admin.js, Stockpurchaser.js), node\_modules, package-lock.json, package.json, routes.js, Server.js, and frontend. The "Admin.js" file is selected and open in the main editor area. The code defines a mongoose schema for an "Admin" user:

```
1 const mongoose = require("mongoose")
2
3 const stockadminschema = new mongoose.Schema({
4   email: {
5     type: String,
6     required: true,
7     unique: true
8   },
9   password: {
10     type: String,
11     required: true
12   }
13 });
14
15 const stockadmin = mongoose.model('stockadmin', stockadminschema);
16
17 module.exports = stockadmin;
```

The status bar at the bottom shows "86°F Mostly sunny" and "AWS: AWS Builder ID".

## Stock Purchaser Schema/user Schema:

A screenshot of the Visual Studio Code interface, similar to the previous one but with a different file open. The title bar says "File Edit Selection View Go Run ..." and "newsdp". The Explorer sidebar shows the same project structure. The "Stockpurchaser.js" file is selected and open in the main editor area. The code defines a mongoose schema for a "Stockpurchaser" user:

```
1 const mongoose=require("mongoose");//schema contains type ,required,unique,default
2
3 const stockpurchaserschema = new mongoose.Schema({
4   name: {
5     type: String,
6     required: true,
7   },
8   age: {
9     type: Number,
10    required:true,
11   },
12   aadhar: {
13     type: String,
14     required: true,
15     unique:true
16   },
17   email:{
18     type:String,
19     required:true,
20     unique:true
21   },
22   password:{
23     type:String,
24     required:true,
25     unique:true
26   },
27   panno: {
28     type: String,
29     required: true,
30     unique: true
31   }
32 },
```

The status bar at the bottom shows "86°F Mostly sunny" and "AWS: AWS Builder ID".

## Routes.js File:

The screenshot shows the Visual Studio Code interface with the following details:

- File Explorer (Left):** Shows the project structure under the **NEWSDP** folder, including `backend`, `controllers`, `models`, `Admin.js`, `Stockpurchaser.js`, `node_modules`, `package-lock.json`, `package.json`, `routes.js`, `Server.js`, and `frontend`.
- Editor (Center):** Displays the `routes.js` file content:1 const stockpurchasercontroller=require("./controllers/Stockpurchasercontroller")
2 const admincontroller=require("./controllers/admincontroller")
3 const express=require("express")
4 const router =express.Router()
5 //stock purchaser routes
6 router.post("/insertstockpurchaser", stockpurchasercontroller.insertstockpurchaser)
7 router.post("/checkstockpurchaserlogin", stockpurchasercontroller.checkstockpurchaserlogin)
8 //admin routes
9 router.get("/viewstockmembers", admincontroller.viewstockmembers)
10 router.delete("/deletestockpurchaser/:email", admincontroller.deletestockpurchaser)
11 router.post("/checkadminlogin", admincontroller.checkadminlogin)
12
13
14 module.exports = router
- Bottom Status Bar:** Shows AWS: AWS Builder ID, SonarLint focus: overall code, Fetching data for better TypeScript IntelliSense, CRLF, JavaScript, Go Live, 20 Spell, Prettier, and system icons for weather (86°F), battery, signal, and date/time (3/17/2024).

## Server.js File:

The screenshot shows the Visual Studio Code interface with the following details:

- File Explorer (Left):** Shows the project structure under the **NEWSDP** folder, including `backend`, `controllers`, `models`, `Admin.js`, `Stockpurchaser.js`, `node_modules`, `package-lock.json`, `package.json`, `routes.js`, and `Server.js`.
- Editor (Center):** Displays the `Server.js` file content:1 const cors=require("cors")
2 const mongoose=require("mongoose")//model schema ,view frontend, controller backend,package-lock versions initialize
3 const app=express()
4 const db="mongodb://localhost:27017/sdpstocks"
5 const client=mongoose.connect(db).then(() => {
6 console.log("connected to DB successfully")
7 }).catch((err) => {
8 console.log(err.message)
9 });
10 const app=express()
11 app.use(cors())
12 const router=require("./routes")
13 app.use(express.json())//to pass JSON data
14 app.use("",router)
15
16
17
18 const port="2065"
19
20 app.listen(port,()=>{
21 console.log(`Server is running at port \${port}`)
22 })
- Bottom Status Bar:** Shows AWS: AWS Builder ID, SonarLint focus: overall code, Fetching data for better TypeScript IntelliSense, CRLF, JavaScript, Go Live, 3 Spell, Prettier, and system icons for weather (86°F), battery, signal, and date/time (3/17/2024).

## Database Screenshots:

This screenshot shows the MongoDB Compass interface connected to the 'sdpstocks' database. The 'stockpurchasers' collection is selected. There is 1 document and 7 indexes.

**Documents** (1)

```
_id: ObjectId('65eca8823bd2470c61a1ddd2')
name : "som"
age : 19
aadhar : "871193244119"
email : "2200032218@kluniversity.in"
password : "bhavya"
panno : "asdfghjt"
annualIncome : 1000000
source : "theif"
contact : "9949926789"
bankName : "indian bank"
bankAccount : "123457890"
__v : 0
```

**Indexes** (7)

This screenshot shows the MongoDB Compass interface connected to the 'sdpstocks' database. The 'stockadmins' collection is selected. There are 2 documents and 2 indexes.

**Documents** (2)

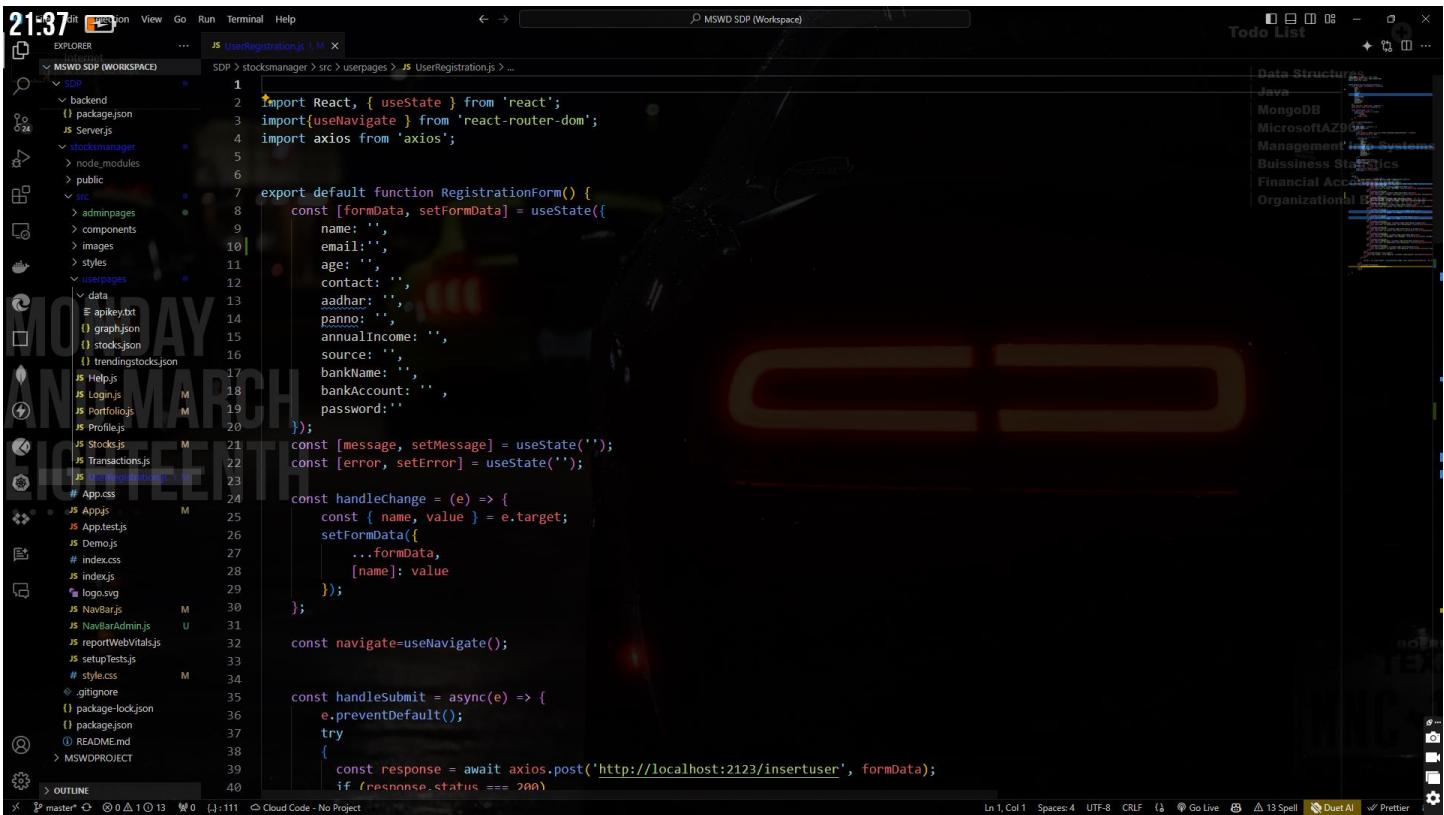
```
_id: ObjectId('65e9a83debc9df207f8af215')
email : "2200090165@kluniversity.in"
password : "somsekhar"

_id: ObjectId('65ec86845445e836531d10ec')
password : "admin"
email : "admin@gmail.com"
```

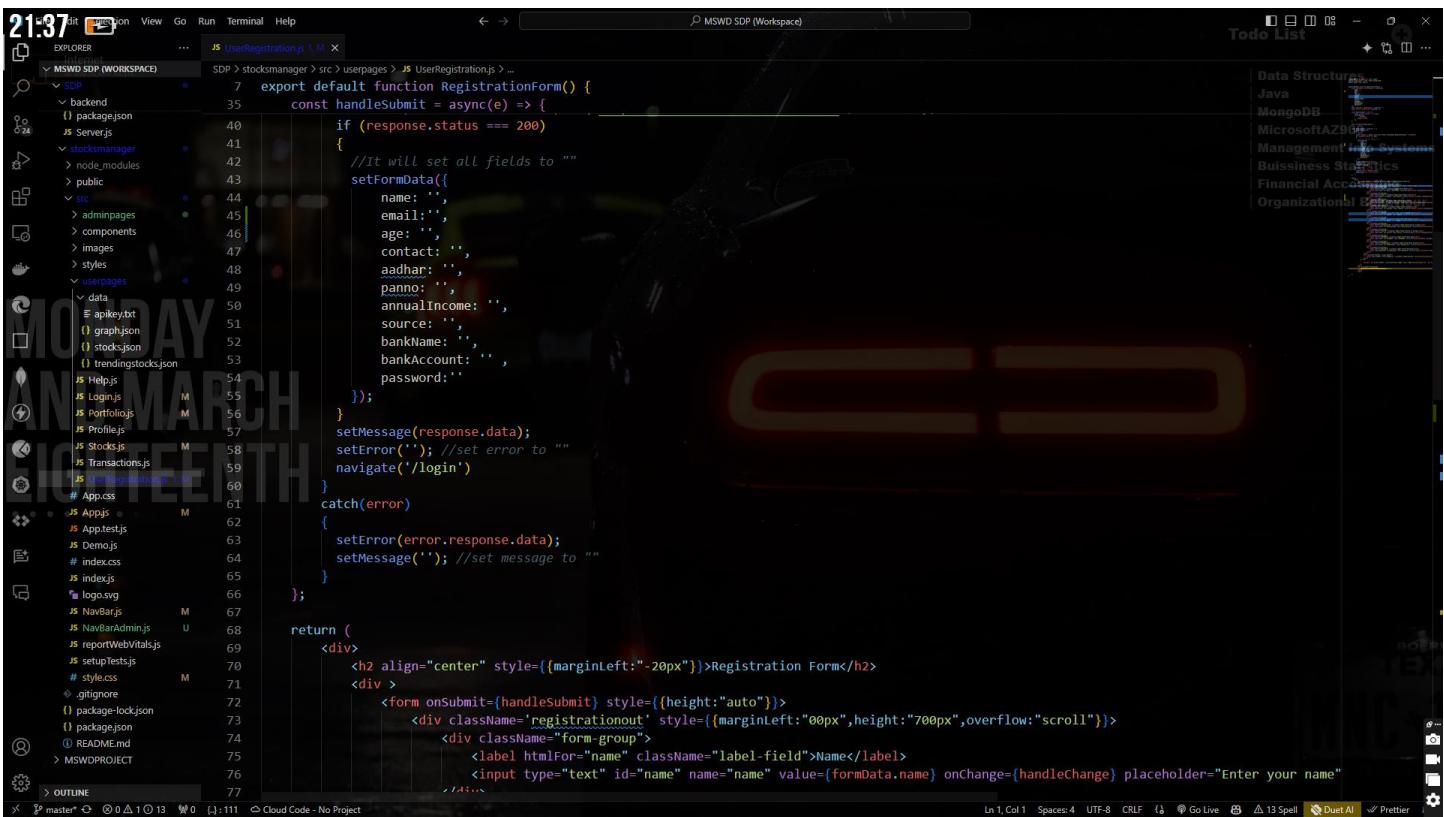
**Indexes** (2)

## Frontend Pages Files:

## User Registration code:



```
1 import React, { useState } from 'react';
2 import {useNavigate} from 'react-router-dom';
3 import axios from 'axios';
4
5
6 export default function RegistrationForm() {
7   const [formData, setFormData] = useState({
8     name: '',
9     email:'',
10    age: '',
11    contact: '',
12    aadhar: '',
13    panno: '',
14    annualIncome: '',
15    source: '',
16    bankName: '',
17    bankAccount: '',
18    password:''
19  });
20
21  const [message, setMessage] = useState('');
22  const [error, setError] = useState('');
23
24  const handleChange = (e) => {
25    const { name, value } = e.target;
26    setFormData({
27      ...formData,
28      [name]: value
29    });
30  };
31
32  const navigate=useNavigate();
33
34  const handleSubmit = async(e) => {
35    e.preventDefault();
36    try {
37      const response = await axios.post('http://localhost:2123/insertuser', formData);
38      if (response.status === 200)
39        setMessage(response.data);
40    } catch(error) {
41      setError(error.response.data);
42      setMessage('');
43    }
44  };
45
46
47
48
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```



```
7  export default function RegistrationForm() {
35  const handleSubmit = async(e) => {
36    if (response.status === 200)
37    {
38      //It will set all fields to ""
39      setFormData({
40        name: '',
41        email:'',
42        age: '',
43        contact: '',
44        aadhar: '',
45        panno: '',
46        annualIncome: '',
47        source: '',
48        bankName: '',
49        bankAccount: '',
50        password:''
51      });
52      setMessage(response.data);
53      setError(''); //set error to ""
54      navigate('/login')
55    }
56    catch(error)
57    {
58      setError(error.response.data);
59      setMessage(''); //set message to ""
60    }
61  };
62
63
64
65
66
67
68
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70
71
72
73
74
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76
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```

21:38

```

    export default function RegistrationForm() {
        <input type="text" id="name" name="name" value={formData.name} onChange={handleChange} placeholder="Enter your name" />
        <div>
            <div className="form-group">
                <label htmlFor="name" className="label-field">Email Id</label>
                <input type="email" id="email" name="email" value={formData.username} onChange={handleChange} placeholder="Enter your Email Id" />
            </div>
            <div className="form-group">
                <label htmlFor="age" className="label-field">Age</label>
                <input type="number" id="age" name="age" value={formData.age} onChange={handleChange} placeholder="Enter your age" />
            </div>
            <div className="form-group">
                <label htmlFor="contact" className="label-field">Contact</label>
                <input type="text" id="contact" name="contact" value={formData.contact} onChange={handleChange} placeholder="Enter your Contact" />
            </div>
            <div className="form-group">
                <label htmlFor="aadhar" className="label-field">Aadhar Number</label>
                <input type="text" id="aadhar" name="aadhar" value={formData.aadhar} onChange={handleChange} placeholder="Enter your Aadhar Number" />
            </div>
            <div className="form-group">
                <label htmlFor="panno" className="label-field">PAN Number</label>
                <input type="text" id="panno" name="panno" value={formData.panno} onChange={handleChange} placeholder="Enter your PAN Number" />
            </div>
            <div className="form-group">
                <label htmlFor="annualIncome" className="label-field">Annual Income</label>
                <input type="text" id="annualIncome" name="annualIncome" value={formData.annualIncome} onChange={handleChange} placeholder="Enter your Annual Income" />
            </div>
            <div className="form-group">
                <label htmlFor="source" className="label-field">Source of Income</label>
                <input type="text" id="source" name="source" value={formData.source} onChange={handleChange} placeholder="Enter your Source of Income" />
            </div>
            <div className="form-group">
                <label htmlFor="bankName" className="label-field">Bank Name</label>
                <input type="text" id="bankName" name="bankName" value={formData.bankName} onChange={handleChange} placeholder="Enter your Bank Name" />
            </div>
            <div className="form-group">
                <label htmlFor="bankAccount" className="label-field">Bank Account</label>
                <input type="text" id="bankAccount" name="bankAccount" value={formData.bankAccount} onChange={handleChange} placeholder="Enter your Bank Account" />
            </div>
            <div>
                <label htmlFor="password" className="label-field">Password</label>
                <input type="password" id="password" name="password" value={formData.password} onChange={handlechange} placeholder="Enter your Password" />
            </div>
        </div>
        <div className="button" align="center">
            <input type="submit" value="Register" className="submit-button" onClick={handleSubmit}>
        </div>
    </form>
    { message ? <h4 align="center" style={{fontSize:"30px",color:"white"}}>{message}</h4> : <h4 align="center">{error}</h4> }
</div>
<div className="form-group">
    <a href="#" className="help-link">Help</a>
</div>
</div>

```

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21:38

```

    export default function RegistrationForm() {
        <input type="text" id="name" name="name" value={formData.name} onChange={handleChange} placeholder="Enter your name" />
        <div>
            <div className="form-group">
                <label htmlFor="name" className="label-field">Email Id</label>
                <input type="email" id="email" name="email" value={formData.username} onChange={handleChange} placeholder="Enter your Email Id" />
            </div>
            <div className="form-group">
                <label htmlFor="age" className="label-field">Age</label>
                <input type="number" id="age" name="age" value={formData.age} onChange={handleChange} placeholder="Enter your age" />
            </div>
            <div className="form-group">
                <label htmlFor="contact" className="label-field">Contact</label>
                <input type="text" id="contact" name="contact" value={formData.contact} onChange={handleChange} placeholder="Enter your Contact" />
            </div>
            <div className="form-group">
                <label htmlFor="aadhar" className="label-field">Aadhar Number</label>
                <input type="text" id="aadhar" name="aadhar" value={formData.aadhar} onChange={handleChange} placeholder="Enter your Aadhar Number" />
            </div>
            <div className="form-group">
                <label htmlFor="panno" className="label-field">PAN Number</label>
                <input type="text" id="panno" name="panno" value={formData.panno} onChange={handleChange} placeholder="Enter your PAN Number" />
            </div>
            <div className="form-group">
                <label htmlFor="annualIncome" className="label-field">Annual Income</label>
                <input type="text" id="annualIncome" name="annualIncome" value={formData.annualIncome} onChange={handleChange} placeholder="Enter your Annual Income" />
            </div>
            <div className="form-group">
                <label htmlFor="source" className="label-field">Source of Income</label>
                <input type="text" id="source" name="source" value={formData.source} onChange={handleChange} placeholder="Enter your Source of Income" />
            </div>
            <div className="form-group">
                <label htmlFor="bankName" className="label-field">Bank Name</label>
                <input type="text" id="bankName" name="bankName" value={formData.bankName} onChange={handleChange} placeholder="Enter your Bank Name" />
            </div>
            <div className="form-group">
                <label htmlFor="bankAccount" className="label-field">Bank Account</label>
                <input type="text" id="bankAccount" name="bankAccount" value={formData.bankAccount} onChange={handleChange} placeholder="Enter your Bank Account" />
            </div>
            <div>
                <label htmlFor="password" className="label-field">Password</label>
                <input type="password" id="password" name="password" value={formData.password} onChange={handlechange} placeholder="Enter your Password" />
            </div>
        </div>
        <div className="button" align="center">
            <input type="submit" value="Register" className="submit-button" onClick={handleSubmit}>
        </div>
    </form>
    { message ? <h4 align="center" style={{fontSize:"30px",color:"white"}}>{message}</h4> : <h4 align="center">{error}</h4> }
</div>
<div className="form-group">
    <a href="#" className="help-link">Help</a>
</div>
</div>

```

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**Stocks Page:**

21.39 ⌂ File View Go Run Terminal Help ⌂ MSWD SDP (Workspace)

EXPLORER ⌂ JS UserRegistration.js 1 M JS Stocks.js 3 M

```
SDP > stocksmanager > src > userpages > JS Stocksjs > ...
SDP
  +-- backend
    +-- package.json
    +-- Server.js
  +-- stocksmanager
    +-- node_modules
    +-- public
      +-- src
        +-- admindpages
        +-- components
        +-- images
        +-- styles
        +-- userpages
          +-- data
            +-- apikey.txt
            +-- graph.json
            +-- stocks.json
            +-- trendingstocks.json
          +-- JS Help.js
          +-- JS Login.js
          +-- JS Portfolios.js
          +-- JS Profile.js
        +-- JS Stocks.js 3 M
        +-- JS Transactions.js
        +-- JS UserRegistrations.js 1 M
      +-- # App.css
      +-- JS App.js
      +-- JS App.test.js
      +-- JS Demo.js
      +-- # index.css
      +-- JS index.js
      +-- logo.svg
      +-- JS NavBar.js
      +-- JS NavAdmin.js U
      +-- JS reportWebVitals.js
      +-- JS setupTests.js
      +-- # style.css M
      +-- .gitignore
      +-- package-lock.json
      +-- package.json
      +-- README.md
    +-- MSWDPPROJECT
```

```
1 import React, { useState, useEffect } from 'react';
2 import axios from 'axios';
3
4 export default function Stocks() {
5   const [message, setMessage] = useState('');
6   const [error, setError] = useState('');
7   const [data, setData] = useState({ top_gainers: [], stocks_in_loss: [], most_bought: [] });
8   const [stock, setStock] = useState({
9     ticker: '',
10    price: '',
11    change_amount: '',
12    change_percentage: '',
13    volume: ''
14  });
15
16  async function fetchData() {
17    try {
18      const response = await axios.get("https://www.alphavantage.co/query?function=TOP_GAINERS_LOSERS&apikey=demo");
19      console.log(response.data);
20      setData({
21        top_gainers: response.data.top_gainers || [],
22        stocks_in_loss: response.data.top_losers || [],
23        most_bought: response.data.most_actively_traded || []
24      });
25    } catch (err) {
26      console.log(err.message);
27    }
28  }
29
30  async function buyStock(stock) {
31    console.log("Buying Stock");
32
33    try {
34      const response = await axios.post('http://localhost:2123/storagemystock', stock);
35      if (response.status === 200) {
36        // It will set all fields to ""
37        setStock({
38          ticker: '',
39        });
40      }
41    } catch (err) {
42      setError(error.response.data);
43      setMessage('');
44    }
45  }
46
47  useEffect(() => {
48    fetchData();
49  }, []);
50
51  return (
52    <div>
53      {document.title = "Stocks"}
54      <div className="main-div">
55        <div>
56          <h2>Top Stocks</h2>
57          <div align="center" className="outsideboxes" >
58            <table>
59              <tr>
60                {data.top_gainers.map((stock, index) => (
61                  <div key={index} className="insideboxes" style={{margin: "10px"}}>
62                    <div className="pintopstocks" >
63                      <td> <i className="font-insideboxes" >&nbsp;&nbsp; ${stock.ticker}</i></td>
```

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21.39 ⌂ File View Go Run Terminal Help ⌂ MSWD SDP (Workspace)

EXPLORER ⌂ JS UserRegistration.js 1 M JS Stocks.js 3 M

```
SDP > stocksmanager > src > userpages > JS Stocksjs > ...
SDP
  +-- backend
    +-- package.json
    +-- Server.js
  +-- stocksmanager
    +-- node_modules
    +-- public
      +-- src
        +-- admindpages
        +-- components
        +-- images
        +-- styles
        +-- userpages
          +-- data
            +-- apikey.txt
            +-- graph.json
            +-- stocks.json
            +-- trendingstocks.json
          +-- JS Help.js
          +-- JS Login.js
          +-- JS Portfolios.js
          +-- JS Profile.js
        +-- JS Stocks.js 3 M
        +-- JS Transactions.js
        +-- JS UserRegistrations.js 1 M
      +-- # App.css
      +-- JS App.js
      +-- JS App.test.js
      +-- JS Demo.js
      +-- # index.css
      +-- JS index.js
      +-- logo.svg
      +-- JS NavBar.js
      +-- JS NavAdmin.js U
      +-- JS reportWebVitals.js
      +-- JS setupTests.js
      +-- # style.css M
      +-- .gitignore
      +-- package-lock.json
      +-- package.json
      +-- README.md
    +-- MSWDPPROJECT
```

```
4 export default function Stocks() {
5   async function buyStock(stock) {
6     const [ticker, price, change_amount, change_percentage, volume] = stock;
7     setStock({
8       ...stock,
8     });
9     setMessage(response.data);
10    setError('');
11  }
12
13  catch(error) {
14    setError(error.response.data);
15    setMessage('');
16  }
17
18  useEffect(() => {
19    fetchData();
20  }, []);
21
22  return (
23    <div>
24      {document.title = "Stocks"}
25      <div className="main-div">
26        <div>
27          <h2>Top Stocks</h2>
28          <div align="center" className="outsideboxes" >
29            <table>
30              <tr>
31                {data.top_gainers.map((stock, index) => (
32                  <div key={index} className="insideboxes" style={{margin: "10px"}}>
33                    <div className="pintopstocks" >
34                      <td> <i className="font-insideboxes" >&nbsp;&nbsp; ${stock.ticker}</i></td>
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF ⌂ Go Live ⌂ 18 Spell ⌂ Duet AI ⌂ Prettier



21:48

File Edit View Go Run Terminal Help

MSWD SDP (Workspace)

EXPLORER JS UserRegistration.js 1 M JS Stocks.js 3 M

SDP stocksmanager src userpages JS Stocks.js ...

Normal Contact Info No Spacing Recipient Salutation Greeting

Find Replace Dictate Editor Add...

Paste SDP Franklin Bechtel 4 151 export default function Stocks() {

```
<div class="sub-main-div">
  <div class="verticalbox">
    <h2>Trending</h2>
    <div align="center" className="outsideboxes">
      {data.most_bought.map((stock, index) => (
        <div key={index} className="insideboxes">
          <div className="pintopstocks">
            <i className="font-insideboxes">&ampnbsp&ampnbsp ${stock.ticker}</i>
            <i className="font-insideboxes">&ampnbsp&ampnbsp ${stock.price}</i>
            {stock.change_amount>0)?
              <div>
                <i className="font-insideboxes" style={{color:"rgb(81, 201, 81)"}>&ampnbsp&ampnbsp ${stock.change_percentage}</i>
              </div>
            <div>
              <i className="font-insideboxes" style={{color:"rgb(255, 0, 0)"}>&ampnbsp&ampnbsp ${stock.change_percentage}</i>
            </div>
          </div>
        </div>
      ))}
    </div>
    <div className="button-container">
      <button className="BuySmallButton">Buy</button>
      <button className="SellSmallButton">Sell</button>
    </div>
  </div>
</div>
```

data apiKey.txt graph.json stocks.json trendingstocks.json Help.js Login.js Portfolio.js Profile.js Stocks.js Transactions.js UserRegistration.js App.css App.js App.test.js Demo.js index.css index.js logo.svg Navbar.js NavAdmin.js reportWebVitals.js setupTests.js style.css .gitignore package-lock.json package.json README.md > MSWDPROJECT

OUTLINE

Cloud Code - No Project availability: investigate

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF ⌂ Go Live ⌂ 18 Spell ⌂ Duet AI ⌂ Prettier

## User Profile Page:

21:48

File Edit View Go Run Terminal Help

MSWD SDP (Workspace)

EXPLORER JS UserRegistration.js 1 M JS Profile.js

SDP stocksmanager src userpages JS Profile.js ...

Todo List Data Structures

- Java
- MongoDB
- MicrosoftAZURE
- Management Systems
- Buissness Strategy
- Financial Accounting
- Organizational Behaviour

1 import React from 'react';

```
2
3 export default function Profile() {
4   return (
5     <div>
6       <h2>My Profile</h2>
7
8       /* First Profile Box */
9       <div className="profile-box">
10         <div className="outsideboxinvestments" style={{ marginLeft: "30px", marginBottom: "30px" }>
11           <div>
12             <div style={{ height: "200px", width: "150px", marginTop: "25px", marginRight: "30px" }}>
13               ...
14             </div>
15             <table>
16               <tr>
17                 <td>Username:</td>
18                 <td>PF921123</td>
19               </tr>
20               <tr>
21                 <td>Email:</td>
22                 <td>adnanshariff@gmail.com</td>
23               </tr>
24               <tr>
25                 <td>First Name:</td>
26                 <td>Adnan</td>
27               </tr>
28               <tr>
29                 <td>Last Name:</td>
30                 <td>Shariff</td>
31               </tr>
32               <tr>
33                 <td>Mobile:</td>
34                 <td>9387392222</td>
35               </tr>
36             </table>
37           </div>
38         </div>
39       </div>
40     </div>
41   )
42 }
```

data apiKey.txt graph.json stocks.json trendingstocks.json Help.js Login.js Portfolio.js Profile.js Stocks.js Transactions.js UserRegistration.js App.css App.js App.test.js Demo.js index.css index.js logo.svg Navbar.js NavAdmin.js reportWebVitals.js setupTests.js style.css .gitignore package-lock.json package.json README.md > MSWDPROJECT

OUTLINE

Cloud Code - No Project availability: investigate

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21:49 Edit File Explorer View Go Run Terminal Help

MSWD SDP (Workspace)

Todo List

EXPLORER JS UserRegistration.js 1 M JS Profile.js x

MSWD SDP (WORKSPACE) SPP > stocksmanager > src > userpages > JS Profile.js ...

```
3 export default function Profile() {  
    40     </tr>  
    41     <tr>  
    42         <td>PAN:</td>  
    43         <td>HVD927202</td>  
    44     </tr>  
    45     </table>  
    46     </div>  
    47 </div>  
  
    /* Second Profile Box */  
    <div className="profile-box">  
        <div className="outsideboxinvestments" style={{ marginLeft: "30px", height:'400px',width:'1000px' }}>  
            </div>  
    </div>  
  
    <div class="sub-main-div">  
        <div class="verticalbox" style={{marginTop:'-940px',marginRight:'40px'}}>  
            <h2>Settings</h2>  
            <div align="center" class="outsideboxes" style={{ width: "400px" }}>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Change Password</i></button>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Change Account Pin</i></button>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Reports</i></button>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Nominee Details</i></button>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Active Devices</i></button>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Trading Preferences</i></button>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Personal Details</i></button>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Change Profile Photo</i></button>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Edit Profile</i></button>  
                <button className="insideboxesbutton" style={{ width: "360px",textAlign:'center' }}><i>Upgrade to premium</i></button>  
            </div>  
        </div>  
    </div>  
};  
# style.css M 72  
# .gitignore 73  
# package-lock.json 74  
# package.json 75  
# README.md 76  
> MSWDPROJECT
```

OUTLINE

master 0 0 1 0 25 0 111 Cloud Code - No Project

1 Col 1 Spaces: 2 UTF-8 CRLF Go Live 12 Spell Duet AI

Data Structures Java MongoDB MicrosoftAZ900 Management Systems Business Strategy Financial Accounting Organizational Behaviour

## Portfolio Page:

21:50

```

import React, { useState, useEffect } from 'react';
import MyStocksdata from './data/trendingstocks.json';
import graphdata from './data/graph.json';
import { Line } from "react-chartjs-2";
import 'chart.js/auto';

export default function Portfolio() {
  const [count, setCount] = useState(0);
  const [MyStocks, setMyStocks] = useState([]);
  const [chartData, setChartData] = useState([
    {x: "2023-03-01", y: 100}, {x: "2023-03-02", y: 105}, {x: "2023-03-03", y: 110}, {x: "2023-03-04", y: 108}, {x: "2023-03-05", y: 112}
  ]);
  const labels = graphdata.map(data => data.year), // X-axis labels
  datasets: [
    {
      label: "Users gained", // This is the main div
      data: graphdata.map(data => data.userGain),
      options: {
        title: "Total users gained over time", // This is the main title
        scales: {
          x: {
            ticks: [
              {color: 'white'} // Solid white color for x-axis labels
            ]
          },
          y: {
            ticks: [
              {color: 'white'} // Solid white color for y-axis labels
            ]
          }
        }
      }
    }
  ];
  const options = {
    scales: {
      x: {
        ticks: [
          {color: 'white'} // Solid white color for x-axis labels
        ]
      },
      y: {
        ticks: [
          {color: 'white'} // Solid white color for y-axis labels
        ]
      }
    }
  };

  useEffect(() => {
    let sum = 0;
    MyStocks.map((stock) => {
      sum += parseFloat(stock.current_price);
    });
    setCount(sum);
    setMyStocks(MyStocksdata);
    // Update only the datasets property, keep labels intact
    setChartData(prevstate => ({
      ...prevstate,
      datasets: [
        {
          ...prevstate.datasets[0], // Keep existing dataset properties
          data: graphdata.map(data => data.userGain), // Update data property
        }
      ],
    }));
  }, [MyStocks]);
}

return (
  <div className="portfolio-container">
    <div className="main-div-portfolio">
      <div className="verticalboxportfolio">
        <h2>My Stocks</h2>
        <div align="center" className="outsideboxes">
          {MyStocks.map((Mystock, index) => (
            <div key={index} className="insideboxes">
              <div className="pintopstocks" style={{marginTop: "15px"}>
                <i>&nbsp;&nbsp; (Mystock.symbol) </i>
                <i className="font-insideboxes">&nbsp;&nbsp; (Mystock.sname) </i>
                <i className="font-insideboxes">&nbsp;&nbsp; (Mystock.current_price)</i>
                {
                  (Mystock.change_percent)>0?
                    <i className="font-insideboxes" style={{color: "rgb(81, 201, 81)"}>&nbsp;&nbsp; ${Mystock.change_percent}% </i>
                    <i className="font-insideboxes" style={{color: "rgb(255, 0, 0)"}>&nbsp;&nbsp; ${Mystock.change_percent}% </i>
                }
                <i className="font-insideboxes">&nbsp;&nbsp; (Mystock.sector)</i>
              </div>
            </div>
          )));
        </div>
      </div>
    </div>
  </div>
)

```

Cloud Code - No Project

Ln 1, Col 1 Spaces: 2 UTF-8 CRLF ⌂ Go Live ⌂ 30 Spell Duet AI ✓ Prettier

21:50

```

export default function Portfolio() {
  useEffect(() => {
    MyStocks.map((stock) => {
      sum += parseFloat(stock.current_price);
      return sum;
    });
  });

  setCount(sum);
  setMyStocks(MyStocksdata);
  // Update only the datasets property, keep labels intact
  setChartData(prevstate => ({
    ...prevstate,
    datasets: [
      {
        ...prevstate.datasets[0], // Keep existing dataset properties
        data: graphdata.map(data => data.userGain), // Update data property
      }
    ],
  }));
}

return (
  <div className="portfolio-container">
    <div className="main-div-portfolio">
      <div className="verticalboxportfolio">
        <h2>My Stocks</h2>
        <div align="center" className="outsideboxes">
          {MyStocks.map((Mystock, index) => (
            <div key={index} className="insideboxes">
              <div className="pintopstocks" style={{marginTop: "15px"}>
                <i>&nbsp;&nbsp; (Mystock.symbol) </i>
                <i className="font-insideboxes">&nbsp;&nbsp; (Mystock.sname) </i>
                <i className="font-insideboxes">&nbsp;&nbsp; (Mystock.current_price)</i>
                {
                  (Mystock.change_percent)>0?
                    <i className="font-insideboxes" style={{color: "rgb(81, 201, 81)"}>&nbsp;&nbsp; ${Mystock.change_percent}% </i>
                    <i className="font-insideboxes" style={{color: "rgb(255, 0, 0)"}>&nbsp;&nbsp; ${Mystock.change_percent}% </i>
                }
                <i className="font-insideboxes">&nbsp;&nbsp; (Mystock.sector)</i>
              </div>
            </div>
          )));
        </div>
      </div>
    </div>
  </div>
)

```

Cloud Code - No Project

Ln 1, Col 1 Spaces: 2 UTF-8 CRLF ⌂ Go Live ⌂ 30 Spell Duet AI ✓ Prettier

21:51

File Edit View Go Run Terminal Help

MSWD SDP (Workspace)

EXPLORER

MSWD SDP (W...) � ⟳ ↻ ⟳ ⟳

SDP

backend

package.json

Server.js

stocksmanager

node\_modules

public

src

adminpages

components

images

styles

userpages

data

apikey.txt

graph.json

stocks.json

trendingstocks.json

Help.js

Login.js

Portfolios.js

Profile.js

Stocks.js

Transactions.js

UserRegistrations.js

# App.css

App.js

App.test.js

Demo.js

# index.css

index.js

logo.svg

NavBar.js

NavBarAdmin.js

reportWebVitals.js

setupTests.js

# style.css

.gitignore

package-lock.json

package.json

README.md

> MSWDPROJECT

OUTLINE

UserRegistration.js 1.M JS Profile.js JS stocks.js 3.M JS Portfolios.js M

```

    export default function Portfolio() {
      const [MyStocks, setMyStocks] = useState([]);
      const [chartData, setChartData] = useState([]);
      const [options, setOptions] = useState({});

      useEffect(() => {
        const fetchStocks = async () => {
          const response = await axios.get('http://localhost:2123/getstocks');
          if (response.data) {
            setMyStocks(response.data);
            const chartData = response.data.map(stock => ({ stock }));
            setChartData(chartData);
            setOptions({
              chartType: 'line',
              chartTitle: 'My Portfolio',
              chartXLabel: 'Stock',
              chartYLabel: 'Value',
              chartLegend: true,
            });
          }
        };
        fetchStocks();
      }, []);

      const handleInvestmentChange = (e) => {
        const { id, value } = e.target;
        const updatedStocks = [...MyStocks];
        updatedStocks[id].invested = value;
        setMyStocks(updatedStocks);
      };

      const handleLogout = () => {
        localStorage.removeItem('user');
        navigate('/login');
      };

      return (
        <div>
          <h1>My Portfolio</h1>
          <div>
            <table border="1">
              <thead>
                <tr>
                  <th>Stock</th>
                  <th>Current Value</th>
                  <th>Invested</th>
                  <th>Change</th>
                </tr>
              </thead>
              <tbody>
                {MyStocks.map((MyStock, index) => (
                  <tr key={index}>
                    <td>{MyStock.name}</td>
                    <td>${MyStock.currentValue}</td>
                    <td>${MyStock.invested}</td>
                    <td>${(MyStock.invested - MyStock.currentValue).toFixed(2)}</td>
                  </tr>
                ))}
              </tbody>
            </table>
          </div>
          <div>
            <h2>Investments</h2>
            <div>
              <table border="1">
                <thead>
                  <tr>
                    <th>Stock</th>
                    <th>Invested</th>
                  </tr>
                </thead>
                <tbody>
                  {MyStocks.map((MyStock, index) => (
                    <tr key={index}>
                      <td>{MyStock.name}</td>
                      <td>${MyStock.invested}</td>
                    </tr>
                  ))}
                </tbody>
              </table>
            </div>
          </div>
        </div>
      );
    }
  
```

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## Login Page:

21:51

File Edit View Go Run Terminal Help

MSWD SDP (Workspace)

EXPLORER

MSWD SDP (W...) � ⟳ ⟳ ⟳

SDP

backend

package.json

Server.js

stocksmanager

node\_modules

public

src

adminpages

components

images

styles

userpages

data

apikey.txt

graph.json

stocks.json

trendingstocks.json

Help.js

Login.js M

Portfolios.js

Profile.js

Stocks.js

Transactions.js

UserRegistrations.js 1.M

# App.css

App.js

App.test.js

Demo.js

# index.css

index.js

logo.svg

NavBar.js

NavBarAdmin.js U

reportWebVitals.js

setupTests.js

# style.css

.gitignore

package-lock.json

package.json

README.md

> MSWDPROJECT

OUTLINE

UserRegistration.js 1.M JS Profile.js JS stocks.js 3.M JS Portfolios.js M

```

    import React, { useState } from 'react';
    import axios from 'axios';
    import './style.css';
    import { useNavigate } from 'react-router-dom';

    export default function JobSeekerLogin() {
      const [formData, setFormData] = useState({
        email: '',
        password: ''
      });
      const [message, setMessage] = useState("");
      const [error, setError] = useState("");

      const navigate = useNavigate();

      const handleChange = (e) => {
        const { id, value } = e.target;
        setFormData({ ...formData, [id]: value });
      };
      const handleLogin = () => {
        navigate('/registration');
      };

      const handleSubmit = async (e) => {
        e.preventDefault();
        try {
          const response = await axios.post('http://localhost:2123/checkuserlogin', formData);
          if (response.data!=null)
          {
            console.log(response.data)
            navigate("/home");
          }
          else
          {
            setMessage("Login Failed")
          }
        } catch (error) {
          console.error(error);
        }
      };
    }
  
```

Ln 1, Col 1 Spaces: 2 UTF-8 CRLF ⌂ Go Live ⌂ Spell ⌂ Duet AI ⌂ Prettier

21:51

```

    export default function JobSeekerLogin() {
        const handleSubmit = async (e) => {
            e.preventDefault();
            setMessage("Login Failed");
            setError("");
        }
        catch (error) {
            setMessage("");
            setError(error.message);
        }
    }

    return (
        <div>
            { message ? <h4 align="center" style={{color:"white"}}>{message}</h4> : <h4 align="center" style={{color:"white"}}>{error}</h4> }
            <h3 align="center" style={{color:"white",marginTop:200px}}>Enter Your Credentials</h3>
            <form onSubmit={handleSubmit} className='forms'>
                <div>
                    <label>Email</label>
                    <input type="email" id="email" value={formData.email} onChange={handleChange} required />
                </div>
                <div>
                    <label>Password</label>
                    <input type="password" id="password" value={formData.password} onChange={handleChange} required />
                    <button type="submit" className="button">Login</button>
                </div>
            </form>
            <p style={{textAlign:"center",color:"white"}}>
                New User? <button className="button" value="Submit" onClick={handleLogin}>Register Here</button>
            </p>
        </div>
    );
}

```

OUTLINE

Cloud Code - No Project

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## Help Page:

21:52

```

    import React, { useEffect } from 'react';
    import './styles/aboutus.css'; // Assuming you have a CSS file for styling
    import adnan from './images/adnan.jpeg';
    import somsekhar from './images/somsekhar.jpeg';
    import hussain from './images/tasaddaq.jpg';

    export default function Aboutus() {
        const teamMembers = [
            {
                id: 2200090035,
                name: 'Adnan Shariff', underline: true,
                position: 'Full stack developer [Team Lead]', underline: true,
                image: adnan,
                description: 'Student at KL University',
                email: '2200090035@kluniversity.in',
                address: '123 Main Street, City, Country',
                department: 'Management of all departments'
            },
            {
                id: 2200090165,
                name: 'Bhavari Somsekhar', underline: true,
                position: 'Front End developer', underline: true,
                image: somsekhar,
                description: 'Student at KL University',
                email: '2200090165@kluniversity.in',
                address: 'near vaddeswaram, Guntur, Andhra Pradesh',
                department: 'Designing front end'
            },
            {
                id: 2200090158,
                name: 'Tassadaf Hussain', underline: true,
                position: 'Backend Developer', underline: true,
                image: hussain,
                description: 'Student at KL University',
                email: '2200090158@kluniversity.in',
                address: '789 Elm Street, City, Country, bokku gadu',
                department: 'Development of Backend '
            }
        ];
    }

```

Cloud Code - No Project

Ln 1, Col 1 Spaces: 2 UTF-8 CRLF ⚡ Go Live 🔍 Spell Duet AI ✨ Prettier

21:52 ⌂ File View Go Run Terminal Help ⌂ MSWD SDP (Workspace)

EXPLORER ... JS UserRegistration.js 1 M JS Profile.js JS Stocks.js 3 M JS Help.js x

MSWD SDP (WORKSPACE)

SDP

- backend
- JS package.json
- JS Server.js
- stocksmanager
  - node\_modules
  - public
  - src
    - adminpages
    - components
    - images
    - styles
    - userpages
      - data
      - apikey.txt
      - graph.json
      - stocks.json
      - trendingstocks.json- JS Help.js
- JS Login.js M
- JS Portfolios M
- JS Profile.js
- JS Stocks.js 1 M
- JS Transactions.js
- JS UserRegistrations.js 1 M
- # App.css
- JS App.js
- JS App.test.js
- JS Demo.js
- # index.css
- JS index.js
- JS logo.svg
- JS NavBar.js
- JS NavAdmin.js U
- JS reportWebVitals.js
- JS setupTests.js
- # style.css M
- .gitignore
- { package-lock.json
- { package.json
- README.md

> MSWDPROJECT

OUTLINE

master ⌂ 0 △ 4 ⌂ 65 ⌂ 0 ⌂ 111 ⌂ Cloud Code - No Project

```
9 export default function Aboutus() {
  const teamMembers = [
  ];
  useEffect(() => {
    const cards = document.querySelectorAll('.team-member-card');
    cards.forEach(card => {
      card.addEventListener('mouseenter', () => {
        cards.forEach(c => {
          if (c !== card) {
            c.classList.add('blur');
          }
        });
      });
      card.addEventListener('mouseleave', () => {
        cards.forEach(c => {
          c.classList.remove('blur');
        });
      });
    });
  }, []);
}

return (
  <div className="about-us-container">
    <h1 className="about-us-heading">Meet Our Team</h1>
    <div className="team-members" style={{marginLeft: "100px"}}>
      {teamMembers.map(member => (
        <div className="team-member-card" key={member.id}>
          <img src={member.image} alt={member.name} className="team-member-image" />
          <div className="member-details">
            <h2 className="member-name">{member.name}</h2>
            <p className="member-position">{member.position}</p>
            <p className="member-description">{member.description}</p>
            <div className="additional-details">
              <p><strong>ID:</strong> {member.id}</p>
              <p><strong>Email:</strong> {member.email}</p>
              <p><strong>Address:</strong> {member.address}</p>
              <p><strong>Department:</strong> {member.department}</p>
            </div>
          </div>
        </div>
      )));
    </div>
  </div>
)
```

Ln 1, Col 1 Spaces: 2 UTF-8 CRLF ⌂ Go Live ⌂ 22 Spell ⌂ Duet AI ⌂ Prettier

21:52 ⌂ File View Go Run Terminal Help ⌂ MSWD SDP (Workspace)

EXPLORER ... JS UserRegistration.js 1 M JS Profile.js JS Stocks.js 3 M JS Help.js x

MSWD SDP (WORKSPACE)

SDP

- backend
- JS package.json
- JS Server.js
- stocksmanager
  - node\_modules
  - public
  - src
    - adminpages
    - components
    - images
    - styles
    - userpages
      - data
      - apikey.txt
      - graph.json
      - stocks.json
      - trendingstocks.json- JS Help.js
- JS Login.js M
- JS Portfolios M
- JS Profile.js
- JS Stocks.js 1 M
- JS Transactions.js
- JS UserRegistrations.js 1 M
- # App.css
- JS App.js
- JS App.test.js
- JS Demo.js
- # index.css
- JS index.js
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- JS NavAdmin.js U
- JS reportWebVitals.js
- JS setupTests.js
- # style.css M
- .gitignore
- { package-lock.json
- { package.json
- README.md

> MSWDPROJECT

OUTLINE

master ⌂ 0 △ 4 ⌂ 65 ⌂ 0 ⌂ 111 ⌂ Cloud Code - No Project

```
9 export default function Aboutus() {
  useEffect(() => {
    cards.forEach(card => {
      card.addEventListener('mouseleave', () => {
        cards.forEach(c => {
          if (c !== card) {
            c.classList.add('blur');
          }
        });
      });
    });
  }, []);
}

return (
  <div className="about-us-container">
    <h1 className="about-us-heading">Meet Our Team</h1>
    <div className="team-members" style={{marginLeft: "100px"}}>
      {teamMembers.map(member => (
        <div className="team-member-card" key={member.id}>
          <img src={member.image} alt={member.name} className="team-member-image" />
          <div className="member-details">
            <h2 className="member-name">{member.name}</h2>
            <p className="member-position">{member.position}</p>
            <p className="member-description">{member.description}</p>
            <div className="additional-details">
              <p><strong>ID:</strong> {member.id}</p>
              <p><strong>Email:</strong> {member.email}</p>
              <p><strong>Address:</strong> {member.address}</p>
              <p><strong>Department:</strong> {member.department}</p>
            </div>
          </div>
        </div>
      )));
    </div>
  </div>
)
```

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## Transactions Page:

21:52

```

import React, { useState, useEffect } from 'react';
import axios from 'axios';

export default function Transactions() {
  const [data, setData] = useState({ top_gainers: [], stocks_in_loss: [], most_bought: [] });

  useEffect(() => {
    async function fetchData() {
      try {
        const response = await axios.get("https://www.alphavantage.co/query?function=TOP_GAINERS_LOSERS&apikey=demo");
        console.log(response.data);
        setData({
          top_gainers: response.data.top_gainers || [],
          stocks_in_loss: response.data.top_losers || [],
          most_bought: response.data.most_actively_traded || []
        });
      } catch (err) {
        console.log(err.message);
      }
    }
    fetchData();
  }, []);

  return (
    <div>
      {document.title = "Stocks"}
      <div className="main-div">
        <div>
          <h2>Recent Transactions</h2>
          <div align="center" className="outsideboxes" style={{height:"650px",width:"450px"}}>
            {data.top_gainers.map((stock, index) => (
              <div key={index} className="insideboxes" style={{marginTop:"3px",width:"400px",height:"60px", alignTracks:"center"}>
                <div className="pintopstocks" style={{marginTop:"20px"}>
                  <i className="font-insideboxes">&ampnbsp&ampnbsp ${stock.ticker}</i>
                  <i className="font-insideboxes">&ampnbsp&ampnbsp ${stock.price}</i>
                </div>
                <div className="button-container">
                  <button className="BuySmallButton">Buy</button>
                  <button className="SellSmallButton">Sell</button>
                </div>
              </div>
            ))}
          </div>
          <br />
        </div>
        <div className="sub-main-div" align="right">
          <div className="verticalbox" style={{}}>
            <h2 align="left" style={{marginLeft:"350px"}}>Funds</h2>
            <div align="center" className="outsideboxinvestments">
              {data.stocks_in_loss.map((stock, index) => (
                <div style={{width:"60%"}>
                  <i style={{fontSize:"20px",color:"#02A4FF"}>FUND REMAINING</i>
                  <b style={{fontSize:"50px",color:"#02A4FF"}>10,000 </b>
                  <div className="insideboxes" style={{width:"70%",height:"60px"}>
                    <i style={{fontSize:"20px",marginTop:"100px"}>Withdraw</i>
                  </div>
                  {stocks_in_loss.length === 0 ? "" : most_bought: response.data.most_actively_traded || []}
                </div>
              ))}
            </div>
            <div style={{width:"40%",alignItems:"center"}>
              <div className="insideboxes" style={{width:"100%",height:"230px",textAlign:'center'}>
                <i style={{fontSize:"20px",marginTop:"100px"}>Add Funds</i>
                <button className="insideboxesbutton" style={{width:"80%",height:"40px",textAlign:'center'}}>
                  <i style={{fontSize:"13px",marginTop:"100px"}>Net Banking</i>
                </button>
                <button className="insideboxesbutton" style={{width:"80%",height:"40px"}>
                  <i style={{fontSize:"13px",marginTop:"100px"}>UPI</i>
                </button>
              </div>
            </div>
            <div className="verticalbox" align="left" style={{marginTop:"-100px"}>
              <div align="center" className="outsideboxinvestments" style={{backgroundColor:"rgba(9.63, 145.40, 154.06, 0.17)",width:"90%"}>
                ...
              </div>
            </div>
          </div>
        </div>
      </div>
    </div>
  );
}

```

21:53

```

export default function Transactions() {
  ...
}



Banking</option>
              <option value="UPI">UPI</option>
            </select>
          </div>
          <div>
            <label>Amount</label>
            <input type="text" value="10,000" style={{width: "100%"}>
          </div>
          <div>
            <label>Description</label>
            <input type="text" placeholder="Optional" style={{width: "100%"}>
          </div>
        </div>
        <div style={{text-align: "center", margin-top: "10px"}>
          <button style={{width: "150px", height: "40px", border: "1px solid #02A4FF", color: "#02A4FF", background: "#fff", border-radius: "5px", padding: "5px 0", font: "bold 14px sans-serif", cursor: "pointer", transition: "background-color 0.3s ease-in-out, border-color 0.3s ease-in-out, color 0.3s ease-in-out"}>Submit</button>
        </div>
      </div>
    </div>
  </div>


```

21:53 ⌂ File Edit View Go Run Terminal Help ⌂ MSWD SDP (Workspace) Todo List

EXPLORER ... JS UserRegistration.js 1. M JS Profile.js JS Stocks.js 3. M JS Help.js JS Transactions.js

SDP > stocksmanager > src > userpages > JS Transactions.js > ...

```
4 export default function Transactions() {
    <div className="verticalbox" align="left" style={{marginTop:"-100px"}}>
        <div align="center" className="outsideboxinvestments" style={{backgroundColor:"rgba(9.63, 145.40, 154.06, 0.17)", width:"90%"}}>
            <table border="1">
                <tr>
                    <td style={{textAlign:"center"}}>
                        <div style={{color:"rgb(41, 207, 207)"}}> 10,000 </i>
                    </td>
                    <td style={{textAlign:"center"}}>
                        <div style={{color:"rgb(41, 207, 207)"}}> 10,000 </i>
                    </td>
                    <td style={{textAlign:"center"}}>
                        <div style={{color:"rgb(41, 207, 207)"}}> 10,000 </i>
                    </td>
                </tr>
            </table>
        </div>
    </div>
}
```

Data Structures Java MongoDB MicrosoftAZURE Management Business Systems Business Statistics Financial Accounting Organizational Behaviour

SDP package.json Server.js stocks.json trendingstocks.json Help.js Login.js Portfolio.js Profile.js Stocks.js Transactions.js UserRegistration.js App.css App.js App.test.js Demo.js index.css index.js logo.svg NavBar.js NavAdmin.js reportWebVitals.js setupTests.js style.css .gitignore package-lock.json package.json README.md > MSWDPPROJECT

OUTLINE

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21:53 ⌂ File Edit View Go Run Terminal Help ⌂ MSWD SDP (Workspace) Todo List

EXPLORER ... JS UserRegistration.js 1. M JS Profile.js JS Stocks.js 3. M JS Help.js JS Transactions.js

SDP > stocksmanager > src > userpages > JS Transactions.js > ...

```
4 export default function Transactions() {
    <table border="1">
        <tr>
            <td style={{color: "rgb(41, 207, 207)"}}> 10,000 </i>
        </td>
        <td style={{textAlign:"center"}}>
            <div style={{color:"rgb(41, 207, 207)"}}> 10,000 </i>
        </td>
        <td style={{textAlign:"center"}}>
            <div style={{color:"rgb(41, 207, 207)"}}> 10,000 </i>
        </td>
    </tr>

```

Data Structures Java MongoDB MicrosoftAZURE Management Business Systems Business Statistics Financial Accounting Organizational Behaviour

SDP package.json Server.js stocks.json trendingstocks.json Help.js Login.js Portfolio.js Profile.js Stocks.js Transactions.js UserRegistration.js App.css App.js App.test.js Demo.js index.css index.js logo.svg NavBar.js NavAdmin.js reportWebVitals.js setupTests.js style.css .gitignore package-lock.json package.json README.md > MSWDPPROJECT

OUTLINE

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## Admin Pages Code:

### Admin View users:

The screenshot shows a code editor with the AdminViewUsers.js file open. The file contains a function named Viewusers() which fetches user data from a local host API. It also includes a deleteJobSeeker() function for deleting users by email. The code uses React's useState and useEffect hooks. The interface includes a sidebar with project files, a top navigation bar with tabs like Explorer, Insert, Design, etc., and a bottom status bar with various icons.

```
1 import React, { useState, useEffect } from 'react';
2 import axios from 'axios';
3
4 export default function Viewusers() {
5   const [users, setUsers] = useState([]);
6
7   const fetchUsers = async () => {
8     try {
9       const response = await axios.get('http://localhost:2123/viewusers');
10      setUsers(response.data);
11    } catch (error) {
12      console.error(error.message);
13    }
14  }
15
16  useEffect(() => {
17    fetchUsers();
18  }, []);
19
20  const deleteJobSeeker = async (email) => {
21    try {
22      await axios.delete(`http://localhost:2123/deleteuser/${email}`);
23      fetchUsers();
24    } catch (error) {
25      console.error(error.message);
26    }
27  }
28
29  return (
30    <div style={{ textAlign: 'center', marginBottom: '550px' }>
31      <div>
32        <table className='outsideboxes' align='center' style={{ marginTop: '300px', width: '1000px', height: '60px', marginLeft: '400px', textAlign: 'center' }}>
33          <thead>
34            <tr className='insideboxes' style={{ color: "white", textAlign: 'center', alignContent: 'center', backgroundColor: '#02A4EF' }}>
35              <th>Full Name</th>
36              <th>Email</th>
37              <th>Age</th>
38              <th>Contact</th>
39              <th>Aadhaar</th>
40              <th>Annual income</th>
41            </tr>
42          </thead>
43          <tbody>
44            {Array.isArray(users) && users.length > 0 ? (
45              users.map((user, index) => (
46                <tr key={index} className='insideboxes' style={{ paddingLeft: '10px' }}>
47                  <td>{user.name}</td>
48                  <td>{user.email}</td>
49                  <td>{user.age}</td>
50                  <td>{user.contact}</td>
51                  <td>{user.aadhar}</td>
52                  <td style={{ width: '100px' }}>Action</td> /* Set fixed width for Action column */
53                </tr>
54              )
55            ) : (
56              <tr>
57                <td colspan="7" align="center" style={{ color: "white", textAlign: 'center', fontFamily: 'font-family:Verdana, Geneva, Tahoma, sans-serif' }}>
58                  <button onClick={() => deleteJobSeeker(user.email)} className='button'>Delete</button>
59                </td>
60              </tr>
61            )
62          )
63        ) : (
64          <tr>
65            <td colspan="7" align="center" style={{ color: "white", textAlign: 'center', fontFamily: 'font-family:Verdana, Geneva, Tahoma, sans-serif' }}>
66              <button onClick={() => deleteJobSeeker(email)}>Delete</button>
67            </td>
68          </tr>
69        )
70      )
71    )
72  )
73}
74
75
```

The screenshot shows the same code editor with the AdminViewUsers.js file open, but the code has been modified. The main difference is the addition of a colspan="7" attribute in the first tr element of the tbody, which spans all seven columns. This change is highlighted with a red rectangular selection. The rest of the code remains the same as the previous screenshot.

```
1 import React, { useState, useEffect } from 'react';
2 import axios from 'axios';
3
4 export default function Viewusers() {
5   const [users, setUsers] = useState([]);
6
7   const fetchUsers = async () => {
8     try {
9       const response = await axios.get('http://localhost:2123/viewusers');
10      setUsers(response.data);
11    } catch (error) {
12      console.error(error.message);
13    }
14  }
15
16  useEffect(() => {
17    fetchUsers();
18  }, []);
19
20  const deleteJobSeeker = async (email) => {
21    try {
22      await axios.delete(`http://localhost:2123/deleteuser/${email}`);
23      fetchUsers();
24    } catch (error) {
25      console.error(error.message);
26    }
27  }
28
29  return (
30    <div style={{ textAlign: 'center', marginBottom: '550px' }>
31      <div>
32        <table className='outsideboxes' align='center' style={{ marginTop: '300px', width: '1000px', height: '60px', marginLeft: '400px', textAlign: 'center' }}>
33          <thead>
34            <tr className='insideboxes' style={{ color: "white", textAlign: 'center', alignContent: 'center', backgroundColor: '#02A4EF' }}>
35              <th>Full Name</th>
36              <th>Email</th>
37              <th>Age</th>
38              <th>Contact</th>
39              <th>Aadhaar</th>
40              <th>Annual income</th>
41              <th>Action</th> /* Set fixed width for Action column */
42            </tr>
43          </thead>
44          <tbody>
45            {Array.isArray(users) && users.length > 0 ? (
46              users.map((user, index) => (
47                <tr key={index} className='insideboxes' style={{ paddingLeft: '10px' }}>
48                  <td>{user.name}</td>
49                  <td>{user.email}</td>
50                  <td>{user.age}</td>
51                  <td>{user.contact}</td>
52                  <td>{user.aadhar}</td>
53                  <td>{user.annualIncome}</td>
54                  <td style={{ width: '100px' }}>Action</td> /* Set fixed width for Action column */
55                </tr>
56              )
57            ) : (
58              <tr>
59                <td colspan="7" align="center" style={{ color: "white", textAlign: 'center', fontFamily: 'font-family:Verdana, Geneva, Tahoma, sans-serif' }}>
60                  <button onClick={() => deleteJobSeeker(user.email)} className='button'>Delete</button>
61                </td>
62              </tr>
63            )
64          )
65        ) : (
66          <tr>
67            <td colspan="7" align="center" style={{ color: "white", textAlign: 'center', fontFamily: 'font-family:Verdana, Geneva, Tahoma, sans-serif' }}>
68              <button onClick={() => deleteJobSeeker(email)}>Delete</button>
69            </td>
70          </tr>
71        )
72      )
73    )
74  )
75}
```

## **Admin Add users:**

The screenshot shows a Microsoft Edge browser window with a React application. The sidebar on the left contains a navigation menu with items like Home, Admin, Stock, User, Profile, and Help. The main content area displays a code editor for a file named `InsertUsers.js`. The code uses React hooks (`useState`, `useEffect`) and the `axios` library to handle user insertion. It includes form validation and submission logic.

```
21:56 Edit File View Go Run Terminal Help < > MSWD SDP (Workspace) MOHAMMAD ABDUL COMMENTS EDITING
EXPLORER JS UserRegistration.js 1 M JS Profile.js JS AdminHome.js U JS InsertUsers.js 2 U JS Stocks.js 3 M JS Help.js
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Paste & controllers
backend
models
JS Admin.js
JS StocksModel.js
JS User.js
JS UserLogin.js
> node_modules
routes
JS adminroutes.js
JS userroutes.js
{ package-lock.json
{ package.json
JS Server.js
stocksmanager
> node_modules
public
src
> admintpages
JS AdminHome.js U
JS AdminViewUsers.js U
JS DeleteUsers.js U
JS InsertUsers.js 2 U
components
images
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# App.css
JS App.js M
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```

```
1 import React, { useState, useEffect } from 'react';
2 import { useNavigate } from 'react-router-dom';
3 import axios from 'axios';
4
5 export default function InsertUsers() {
6   const [formData, setFormData] = useState({
7     name: '',
8     email: '',
9     age: '',
10    contact: '',
11    aadhar: '',
12    panno: '',
13    annualIncome: '',
14    source: '',
15    bankName: '',
16    bankAccount: '',
17    password: ''
18  });
19
20  const [message, setMessage] = useState('');
21  const [error, setError] = useState('');
22
23  const handleChange = (e) => {
24    const { name, value } = e.target;
25    setFormData({
26      ...formData,
27      [name]: value
28    });
29
30  };
31
32
33
34  const handleSubmit = async(e) => {
35    e.preventDefault();
36    try {
37      const response = await axios.post('http://localhost:2123/insertuser', formData);
38      if (response.status === 200)
39      {
40        setMessage(response.data.message);
41      }
42    } catch (err) {
43      setError(err.message);
44    }
45  }
46
47
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File Edit View Go Run Terminal Help

MSWD SDP (Workspace)

EXPLORER Insert Design ... JS UserRegistration.js 1.M JS Profiles ... JS AdminHome.js U JS insertUsers.js 2.U JS Stocks.js 3.M JS Help.js

SDP > stocksmanager > src > adminpages > JS insertUsers.js ...

```
export default function InsertUsers() {
  return (
    <div>
      <h2 align="center" style={{marginLeft:"-20px"}}>Registration Form</h2>
      <div>
        <form onSubmit=(handlesubmit) style={{height:"auto"}}>
          <div className='registrationout' style={{marginLeft:"0px",height:"700px",overflow:"scroll"}}>
            <div className="form-group">
              <label htmlFor="name" className="label-field">Name</label>
              <input type="text" id="name" name="name" value={formData.name} onChange=(handleChange) placeholder="Enter your name" />
            </div>
            <div className="form-group">
              <label htmlFor="email" className="label-field">Email Id</label>
              <input type="email" id="email" name="email" value={formData.username} onChange=(handleChange) placeholder="Enter your email id" />
            </div>
            <div className="form-group">
              <label htmlFor="age" className="label-field">Age</label>
              <input type="number" id="age" name="age" value={formData.age} onChange=(handleChange) placeholder="Enter your age" />
            </div>
            <div className="form-group">
              <label htmlFor="contact" className="label-field">Contact</label>
              <input type="text" id="contact" name="contact" value={formData.contact} onChange=(handleChange) placeholder="Enter your contact number" />
            </div>
            <div className="form-group">
              <label htmlFor="panno" className="label-field">PAN Number</label>
              <input type="text" id="panno" name="panno" value={formData.panno} onChange=(handleChange) placeholder="Enter your PAN number" />
            </div>
            <div className="form-group">
              <label htmlFor="annualIncome" className="label-field">Annual Income</label>
              <input type="text" id="annualIncome" name="annualIncome" value={formData.annualIncome} onChange=(handleChange) placeholder="Enter your annual income" />
            </div>
            <div className="form-group">
              <label htmlFor="source" className="label-field">Source of Income</label>
              <input type="text" id="source" name="source" value={formData.source} onChange=(handleChange) placeholder="Enter your source of income" />
            </div>
          </div>
        </form>
      </div>
    </div>
  )
}
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF ⌂ Go Live ⌂ △ 13 Spell Duet AI ✓ Prettier

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File Edit View Go Run Terminal Help

MSWD SDP (Workspace)

EXPLORER Insert Design ... JS UserRegistration.js 1.M JS Profiles ... JS AdminHome.js U JS insertUsers.js 2.U JS Stocks.js 3.M JS Help.js

SDP > stocksmanager > src > adminpages > JS insertUsers.js ...

```
export default function InsertUsers() {
  return (
    <div>
      <input type="text" id="annualIncome" name="annualIncome" value={formData.annualIncome} onChange=(handleChange) placeholder="Enter your annual income" />
      <div className="form-group">
        <label htmlFor="source" className="label-field">Source of Income</label>
        <input type="text" id="source" name="source" value={formData.source} onChange=(handleChange) placeholder="Enter your source of income" />
      </div>
      <div className="form-group">
        <label htmlFor="bankName" className="label-field">Bank Name</label>
        <input type="text" id="bankName" name="bankName" value={formData.bankName} onChange=(handleChange) placeholder="Enter your bank name" />
      </div>
      <div className="form-group">
        <label htmlFor="bankAccount" className="label-field">Bank Account</label>
        <input type="text" id="bankAccount" name="bankAccount" value={formData.bankAccount} onChange=(handleChange) placeholder="Enter your bank account" />
      </div>
      <div className="form-group">
        <label htmlFor="password" className="label-field">Password</label>
        <input type="password" id="password" name="password" value={formData.password} onChange=(handleChange) placeholder="Enter your password" />
      </div>
      <div>
        <input type="submit" value="Register" className="submit-button" onClick=(handleSubmit) />
      </div>
    </form>
  )
}

message ? <h4 align="center" style={{fontSize:"30px",color:"white"}}>{message}</h4> : <h4 align="center">{error}</h4>
```

Ln 1, Col 1 Spaces: 4 UTF-8 CRLF ⌂ Go Live ⌂ △ 13 Spell Duet AI ✓ Prettier

## NavBar.js

21:57 EXPLORE Insert Draw Design Layout References Mailings View Help JS UserRegistration.js M JS Profile.js JS AdminHome.js U JS NavBar.js M X JS Stocks.js 3 M JS Help.js

```
import React from 'react'
import {Routes,Route,Link} from 'react-router-dom'
import Stocks from './userpages/Stocks'
import Portfolio from './userpages/Portfolio'
import Transactions from './userpages/Transactions'
import Help from './userpages/Help'
import Profile from './userpages/Profile'
import Login from './userpages/Login'
import UserRegistration from './userpages/UserRegistration'
import './style.css'

export default function NavBar() {
  return (
    <div align="left" className='navbar'>
      <div className='ul'>
        <ul>
          <li className='Home'><Link to='/' class="Home" >Stock Manager</Link></li>
        </ul>
        <ul>
          <li style={{marginLeft:"50px"}}><Link to='/home'>Home</Link></li>
          <li><Link to='/portfolio'>Portfolio</Link></li>
          <li><Link to='/transactions'>Transactions</Link></li>
          <li><Link to='/profile'>Profile</Link></li>
          <li><Link to='/help'>Help</Link></li>
        </ul>
      </div>
      <div className='hr'>
        <hr/>
      </div>
    </div>
  )
}

<Routes>
  <Route path='/' Component={Login}/>
  <Route path='/home' Component={Stocks}/>
  <Route path='/portfolio' Component={Portfolio}/>
  <Route path='/transactions' Component={Transactions}/>
  <Route path='/profile' Component={Profile}/>
  <Route path='/registration' Component={UserRegistration}/>
</Routes>
```

In 1, Col 1 Spaces: 2 UTF-8 CRLF ⌂ Go Live ⌂ 6 Spell Duet AI ✎ Prettier

21:57 EXPLORE Insert Draw Design Layout References Mailings View Help JS UserRegistration.js M JS Profile.js JS AdminHome.js U JS NavBar.js M X JS Stocks.js 3 M JS Help.js

```
export default function NavBar() {
  return (
    <div>
      <hr/>
    </div>
    <div>
      <Routes>
        <Import React from react>
        <Route path='/' Component={Login}/>
        <Route path='/home' Component={Stocks}/>
        <Route path='/portfolio' Component={Portfolio}/>
        <Route path='/transactions' Component={Transactions}/>
        <Route path='/profile' Component={Profile}/>
        <Route path='/help' Component={Help}/>
        <Route path='/login' Component={Login}/>
        <Route path='/registration' Component={UserRegistration}/>
      </Routes>
      <br/>
      <br/>
      <br/>
      <div>
        <p style={{color:"white"}}>&copy; 2024 StockManager. All rights reserved.</p>
      </div>
      <div>
        <hr/>
      </div>
    </div>
  )
}
```

In 1, Col 1 Spaces: 2 UTF-8 CRLF ⌂ Go Live ⌂ 6 Spell Duet AI ✎ Prettier

Admin NavBar:

21:58

File Insert View Go Run Terminal Help

MSWD SDP (Workspace)

EXPLORER Home Insert Draw Design Layout References Mailings Review View Help

SDP > stocksmanager > src > JS NavBarAdmin.js

JS UserRegistration.js 1 M JS AdminHome.js U JS NavBarAdmin.js U X JS Stocks.js 3 M JS Help.js

SDP

SDP (W...) Frankel Gothic Bold 12

1 import React from 'react' 2 import {Route, Routes} from 'react-router-dom'

2 import AdminHome from './adminpages/AdminHome'

3 import AdminViewUsers from './adminpages/AdminViewUsers'

4 import DeleteUsers from './adminpages/DeleteUsers'

5 import InsertUsers from './adminpages/InsertUsers'

6 import './style.css'

7

8 export default function NavBarAdmin() { 9 return ( 10 <div align="left" className='navbar'> 11 <div className='ul'> 12 <ul> 13 <li><Link to='/home' class="Home" >Stock Manager </Link><i style={{color:'red'}}>Admin</i></li>

14 <li><Link to='/transactions' Component={Transactions}>Transactions</Link></li>

15 <li><Link to='/profile' Component={Profile}>Profile</Link></li>

16 <li><Link to='/help' Component={Help}>Help</Link></li>

17 <li><Link to='/register' Component={UserRegistration}>Register</Link></li>

18 <li><Link to='/home'>Home</Link></li>

19 <li><Link to='/AdminViewUsers'>View Users</Link></li>

20 <li><Link to='/DeleteUsers'>Delete Users</Link></li>

21 <li><Link to='/InsertUsers'>Insert Users</Link></li>

22 </ul> 23 </div> 24 <div className='hr'> 25 <hr/> 26 </div> 27 </div>

28 <div> 29 <Routes> 30 <Route path='/' Component={AdminHome}/>

31 <Route path='/home' Component={AdminHome}/>

32 <Route path='/AdminViewUsers' Component={AdminViewUsers}/>

33 <Route path='/DeleteUsers' Component={DeleteUsers}/>

34 <Route path='/InsertUsers' Component={InsertUsers}/>

35 </Routes> 36 <br/>

37 <br/>

38 <div> 39 <footer> 40 <p>© 2024 Stocksmanager. All rights reserved.</p>

Ln 1, Col 1 Spaces: 2 UTF-8 CRLF ⌂ Go Live ⌂ 5 Spell ⌂ Duet AI ⌂ Prettier

21:58

File Insert View Go Run Terminal Help

MSWD SDP (Workspace)

EXPLORER Home Insert Draw Design Layout References Mailings Review View Help

SDP > stocksmanager > src > JS NavBarAdmin.js

JS UserRegistration.js 1 M JS AdminHome.js U JS NavBarAdmin.js U X JS Stocks.js 3 M JS Help.js

SDP

SDP (W...) Frankel Gothic Bold 12

1 export default function NavBarAdmin() { 2 <hr/> 3 </div> 4 </div> 5 <div> 6 <Routes> 7 <Route path='/' Component={AdminHome}/>

8 <Route path='/home' Component={AdminHome}/>

9 <Route path='/AdminViewUsers' Component={AdminViewUsers}/>

10 <Route path='/DeleteUsers' Component={DeleteUsers}/>

11 <Route path='/InsertUsers' Component={InsertUsers}/>

12 </Routes> 13 <br/>

14 <br/>

15 <div> 16 <Logo> 17 <Normal> 18 <Contact Info> 19 <No Spacing> 20 <Recipient> 21 <Salutation> 22 <Closing> 23 <Find> 24 <Replace> 25 <Select> 26 <Editing> 27 <Dictate> 28 <Editor> 29 <Add-in...> 30 <Comments> 31 <Editing> 32 <Find> 33 <Replace> 34 <Select> 35 <Editing> 36 <Dictate> 37 <Editor> 38 <Add-in...> 39 <Comments> 40 <Editing>

1 <div align="left" className='navbar'> 2 <div className='ul'> 3 <ul> 4 <li><Link to='/home' class="Home" >Stock Manager </Link><i style={{color:'red'}}>Admin</i></li>

5 <li><Link to='/transactions' Component={Transactions}>Transactions</Link></li>

6 <li><Link to='/profile' Component={Profile}>Profile</Link></li>

7 <li><Link to='/help' Component={Help}>Help</Link></li>

8 <li><Link to='/register' Component={UserRegistration}>Register</Link></li>

9 <li><Link to='/home'>Home</Link></li>

10 <li><Link to='/AdminViewUsers'>View Users</Link></li>

11 <li><Link to='/DeleteUsers'>Delete Users</Link></li>

12 <li><Link to='/InsertUsers'>Insert Users</Link></li>

13 </ul> 14 </div> 15 <div className='hr'> 16 <hr/> 17 </div> 18 </div> 19 </div>

20 <div> 21 <Logo> 22 <Normal> 23 <Contact Info> 24 <No Spacing> 25 <Recipient> 26 <Salutation> 27 <Closing> 28 <Find> 29 <Replace> 30 <Select> 31 <Editing> 32 <Dictate> 33 <Editor> 34 <Add-in...> 35 <Comments> 36 <Editing> 37 <Find> 38 <Replace> 39 <Select> 40 <Editing>

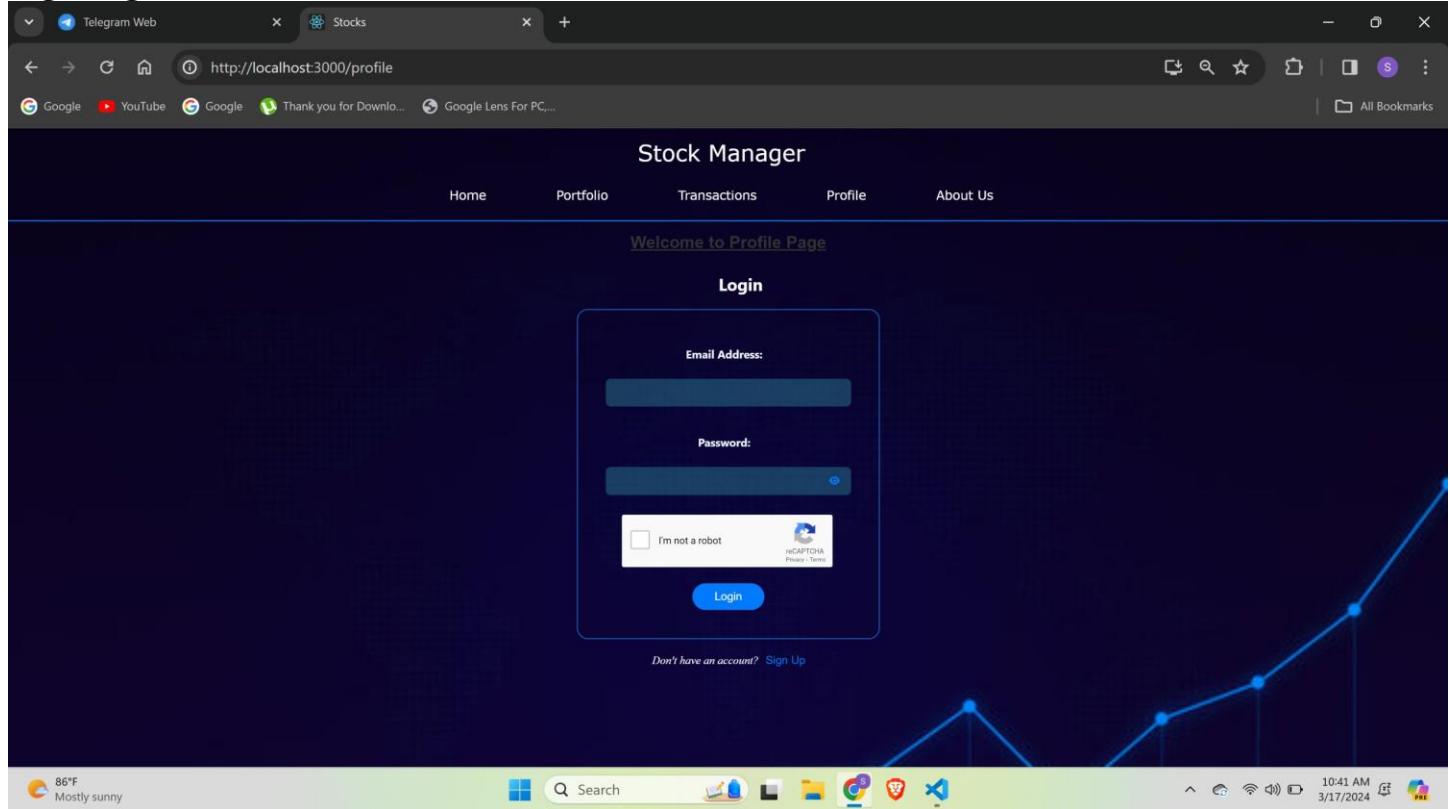
21 <p>© 2024 Stocksmanager. All rights reserved.</p>

Ln 1, Col 1 Spaces: 2 UTF-8 CRLF ⌂ Go Live ⌂ 5 Spell ⌂ Duet AI ⌂ Prettier

## Output Screenshots:

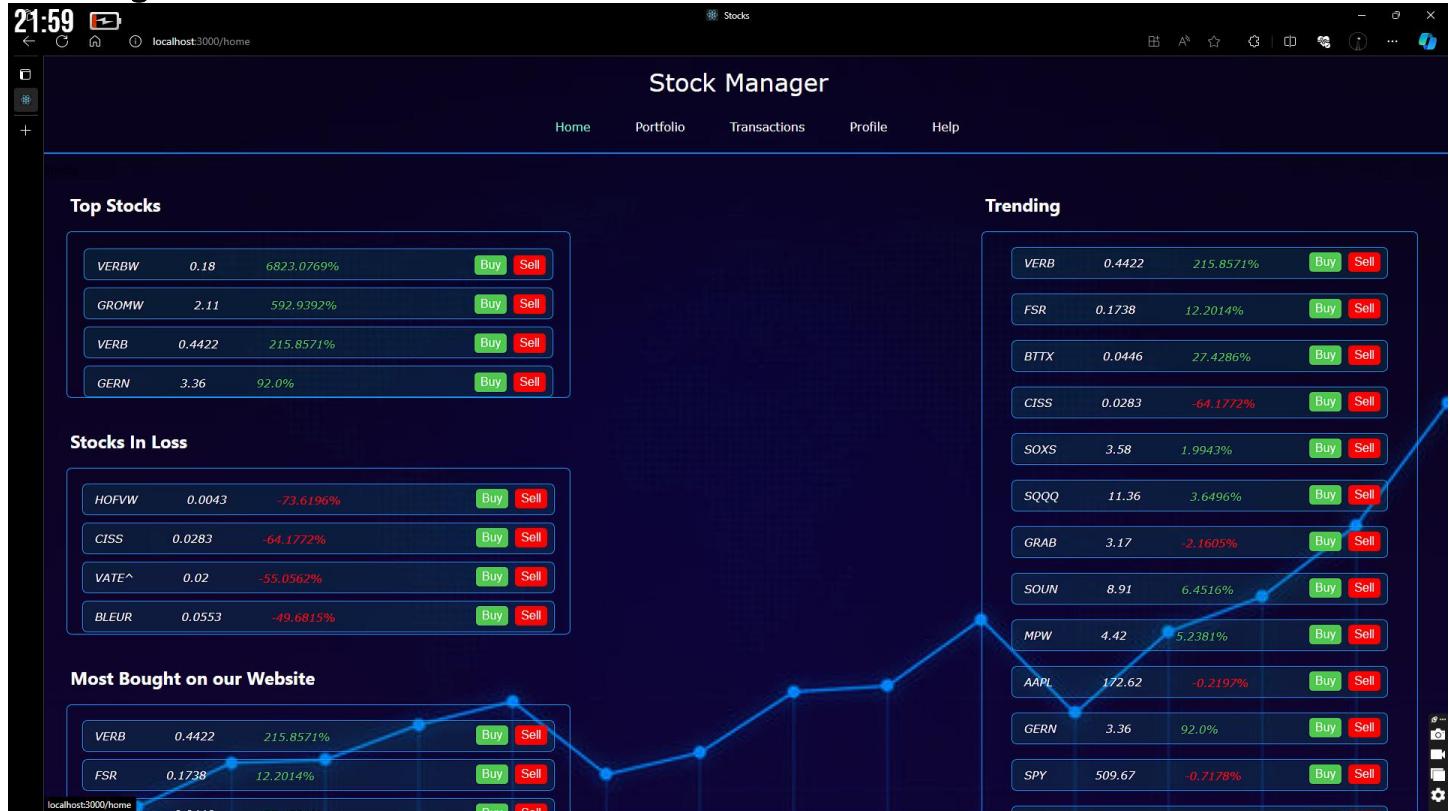
### User Pages:

#### Login Page:



The screenshot shows a web browser window titled "Stocks" with the URL "http://localhost:3000/profile". The page has a dark blue background with a grid pattern. At the top, there's a navigation bar with links for Home, Portfolio, Transactions, Profile, and About Us. Below the navigation bar, a message "Welcome to Profile Page" is displayed. The main content area is titled "Login" and contains fields for "Email Address" and "Password", a "reCAPTCHA" checkbox, and a "Login" button. A link "Don't have an account? Sign Up" is located below the login form. The bottom of the screen shows a Windows taskbar with various icons and system status information.

#### Home Page:



The screenshot shows a web browser window titled "Stocks" with the URL "localhost:3000/home". The page has a dark blue background with a grid pattern. At the top, there's a navigation bar with links for Home, Portfolio, Transactions, Profile, and Help. The main content area is divided into several sections: "Top Stocks" (listing VERBW, GROMW, VERB, GERN), "Stocks In Loss" (listing HOFVW, CISS, VATE^, BLEUR), "Most Bought on our Website" (listing VERB, FSR), and "Trending" (listing VERB, FSR, BTTX, CISS, SOXS, SQQQ, GRAB, SOUN, MPW, AAPL, GERN, SPY). Each section contains a table with stock information (symbol, price, percentage change) and "Buy" and "Sell" buttons. The bottom of the screen shows a Windows taskbar with various icons and system status information.

## Portfolio Page:

22:00

localhost:3000/portfolio

### Stock Manager

Home Portfolio Transactions Profile Help

#### My Stocks

AAPL	150.23	1.56%	Technology	<button>Buy</button>	<button>Sell</button>
TSLA	800.45	-2.33%	Automotive	<button>Buy</button>	<button>Sell</button>
AMZN	3100.67	0.78%	Retail	<button>Buy</button>	<button>Sell</button>
GOOG	2890.12	0.98%	Technology	<button>Buy</button>	<button>Sell</button>
MSFT	340.56	0.45%	Technology	<button>Buy</button>	<button>Sell</button>
NVDA	700.89	2.12%	Technology	<button>Buy</button>	<button>Sell</button>
NFLX	600.34	-0.87%	Entertainment	<button>Buy</button>	<button>Sell</button>
FB	310.78	1.23%	Technology	<button>Buy</button>	<button>Sell</button>
BABA	180.45	3.76%	Technology	<button>Buy</button>	<button>Sell</button>
JPM	150.67	0.98%	Finance	<button>Buy</button>	<button>Sell</button>
PYPL	200.34	2.89%	Financial Technology	<button>Buy</button>	<button>Sell</button>

#### My Graph

#### Investments

## Transactions Page:

still need to update a bit

22:00

localhost:3000/transactions

### Stock Manager

Home Portfolio Transactions Profile Help

#### Recent Transactions

VERBW	0.18	<button>Buy</button>	<button>Sell</button>
GROMW	2.11	<button>Buy</button>	<button>Sell</button>
VERB	0.4422	<button>Buy</button>	<button>Sell</button>
GERN	3.36	<button>Buy</button>	<button>Sell</button>
RCRTW	0.0096	<button>Buy</button>	<button>Sell</button>
LIAN	0.3478	<button>Buy</button>	<button>Sell</button>
GLACR	0.3199	<button>Buy</button>	<button>Sell</button>
CDLX	14.5	<button>Buy</button>	<button>Sell</button>
ATNFW	0.0149	<button>Buy</button>	<button>Sell</button>

#### Funds

FUNDS REMAINING **10,000**

Withdraw

Add Funds  
NetBanking  
UPI

## Help Page:

22:41

localhost:3000/help

### Stock Manager

Home Portfolio Transactions Profile Help

#### Meet Our Team

**Adnan Shariff**  
Full stack developer [Team Lead]  
Student at KL University  
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**Email:** 2200090035@kluniversity.in  
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**Department:** Management of all departments

**Bhaviri Somsekhar**  
Backend Developer  
Student at KL University  
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**Email:** 2200090165@kluniversity.in  
**Address:** near vaddeswaram, Guntur, Andhra Pradesh  
**Department:** Development of Backend

**Tassadaq Hussain**  
Front End developer  
Student at KL University  
**ID:** 2200090158  
**Email:** 2200090158@kluniversity.in  
**Address:** Machavaram, Vijayawada, Andhra Pradesh 520004  
**Department:** Designing front end

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## Admin Pages:

### Adding users:

22:03

localhost:3000/InsertUsers

### Registration Form

Home View Users Delete Users Insert Users

Name  
Enter your name

Email Id  
Enter your email

Age  
Enter your age

Contact  
Enter your contact number

Aadhar Number  
Enter your Aadhar number

PAN Number  
Enter your PAN number

Annual Income  
Enter your annual income

Register

## 'Viewing users:

22:07

localhost:3000/AdminViewUsers

React App

Stock Manager Admin

Home View Users Delete Users Insert Users

Full Name	Email	Age	Contact	Adhaar	Annual income	Action
adnan	adnanshariff119@gmail.com	12	8688897600	919084161524	2345634	<button>Delete</button>
shariff	shariff@gmail.com	19	8688897990	919084161523	123456	<button>Delete</button>



The chart consists of 10 blue circular markers connected by a blue line, set against a grid background. The markers are located at approximately the following coordinates: (10, 10), (25, 20), (40, 25), (55, 35), (70, 30), (85, 40), (100, 45), (115, 50), (130, 55), and (145, 60).