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Employee Id: 12225

Case Study: Coffee Shop Management System

W3H Analysis:

Case Study: Coffe	e Shop management
1. What?	2. How?
What are the modules required for Coffee	Admin
shop management? Ans:	Login:
1. Admin Module	Method 1: Login to the portal by email id
2. User Module	and password
3. Shopkeeper Module	Method 2: Login to the portal by Admin id and password
What are the functionalities required for Admin Module? Ans: 1. Login to the portal	CRUD: Method 1: Do CRUD Operations by non- Primary key value
 Do CRUD Operations and Handle All Data 	Method 2: Do CRUD Operations by Primary key values
What are the functionalities required for User Module? Ans:	User
 Login to the portal Do CRUD Operations on User Data and Order 	Login: Method 1: Login to the portal by Username and password
3. Order their Items	Method 2: Login to the portal by email Id and password
What are the functionalities required for Shopkeeper Module?	CRUD:
Login to the portal	Method 1: Do Crud Operations by
2. Do CRUD Operations on	duplicatable values
Shopkeeper's data and Menu Items	Method 2: Do Crud Operations by Unique values
3. Provide Delivery Services	Order Items:
	Method 1: Dropdown the items and order it Method 2: See the Menu items in the menu and order the items
	Shopkeeper:
	Login: Method 1: Login to the portal by Shopkeeper name and password Method 2: Login to the portal by Shopkeeper id and password
	CRUD: Method 1: Do Crud by Duplicatable values Method 2: Do Crud by Unique values
	Provide Delivery Services: Method 1: Provide Delivery Services by Phone number
	Method 2: Provide Delivery Services by user given address.
Admin:	Admin, User, Shopkeeper
Login: Method 2: Login to the portal by Admin id and password	Login with the Duplicatable values should be avoided.

(Unique like Admin id is best for Login purposes)

CRUD:

Method 2: Do CRUD Operations by Primary key values (Unique values are best for CRUD Operations)

User

Login:

Method 2: Login to the portal by email Id and password (Unique like email id is best for Login purposes)

CRUD:

Method 2: Do Crud Operations by Unique values (Unique values are best for CRUD Operations)

Order Items:

Method 2: See the Menu items in the menu and order the items (it will be easy to select the items rather than any other methods)

Shopkeeper:

Login:

Method 2: Login to the portal by Shopkeeper id and password (Unique like Shopkeeper ID is best for Login purposes)

CRUD:

Method 2: Do Crud Operations by Unique values
(Unique values are best for CRUD Operations)

Provide Delivery Services:

Method 2: Provide Delivery Services by user given address.

(Provide delivery service by address will be the effective way the deliver the order)

3. Why?

Do CRUD Operations by Nonprimary values also should be avoided

- 3. Dropdown will not be a presentable way of show case the items
- 4. Delivery services through the mobile numbers may irritate the users while asking location

4. Why Not?

Algorithm for Admin:

Step 1: Start

Step 2: Login to the Portal by Admin Id and password

Step 3: Do all CRUD Operations

Step 4: Handle all Data in Database

Step5: Logout

Step6: Stop

Algorithm for User:

Step1: Start

Step2: Login to the portal by email id and password

Step3: Do all crud Operations on their own data and order

Step4: Select the Items and place an order

Step5: give reviews and feedback

Step6: Logout

Step7: Stop

Algorithm for Shopkeeper:

Step1: Start

Step2: Login to the portal by shopkeeper id and password

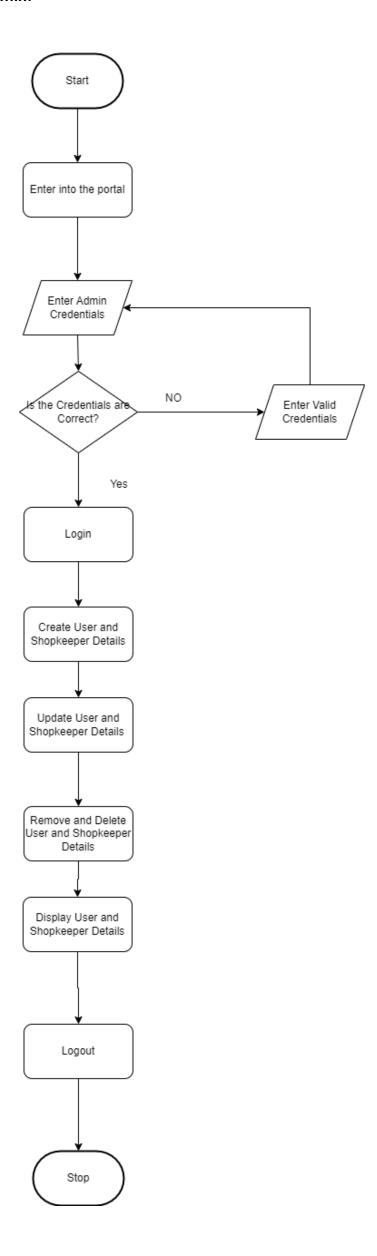
Step3: Do all CRUD Operations on shopkeeper data and order

Step4: Provide Delivery Services

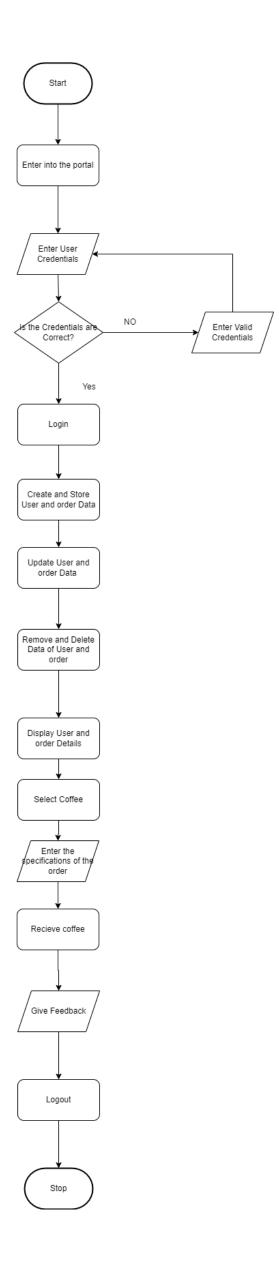
Step5: Logout

Step6: Stop

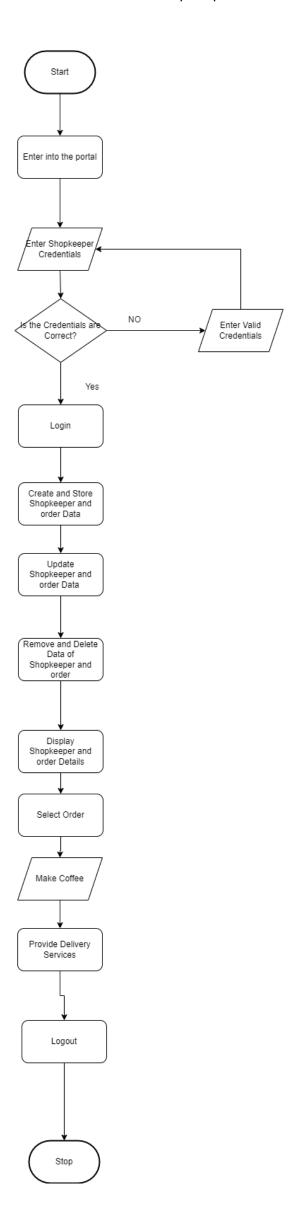
Flowchart for Admin:



Flowchart for User:

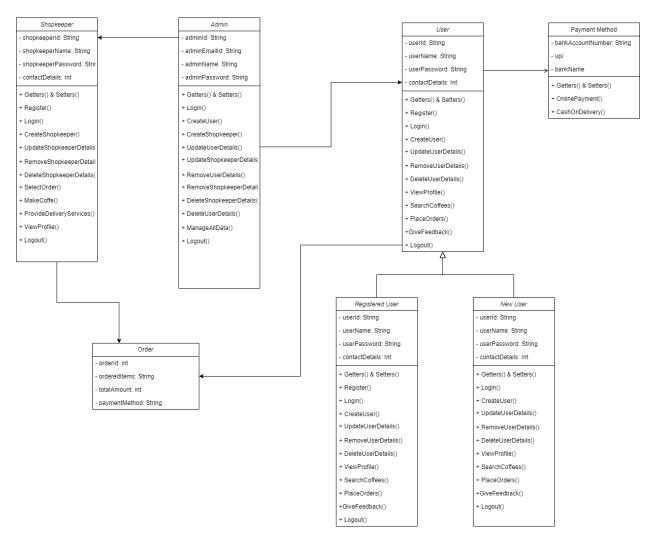


Flowchart for Shopkeeper:

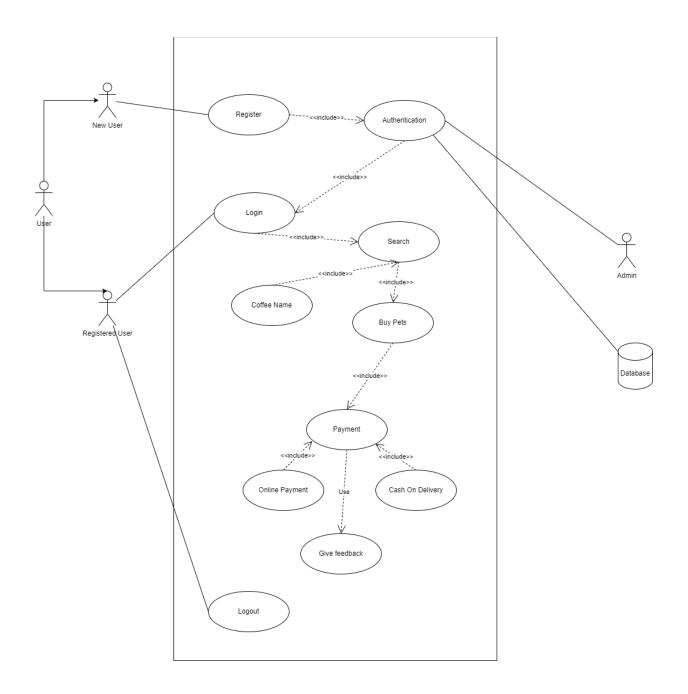


Class Diagram for Coffee Shop Management System

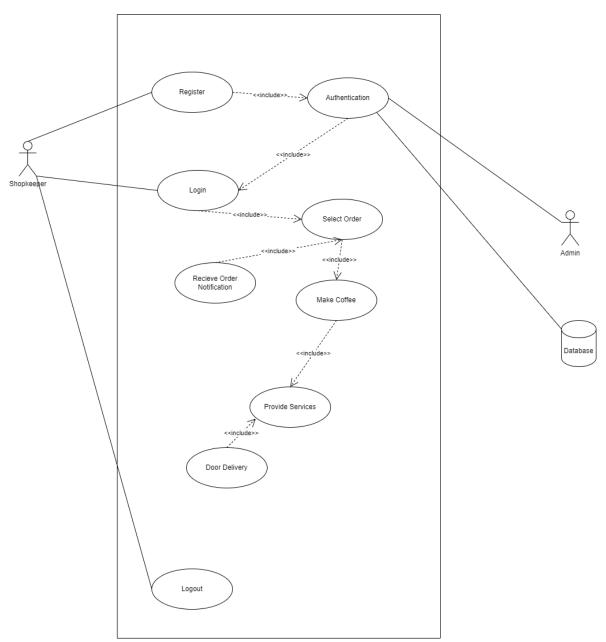
Class Diagram for Pet Shop Management System



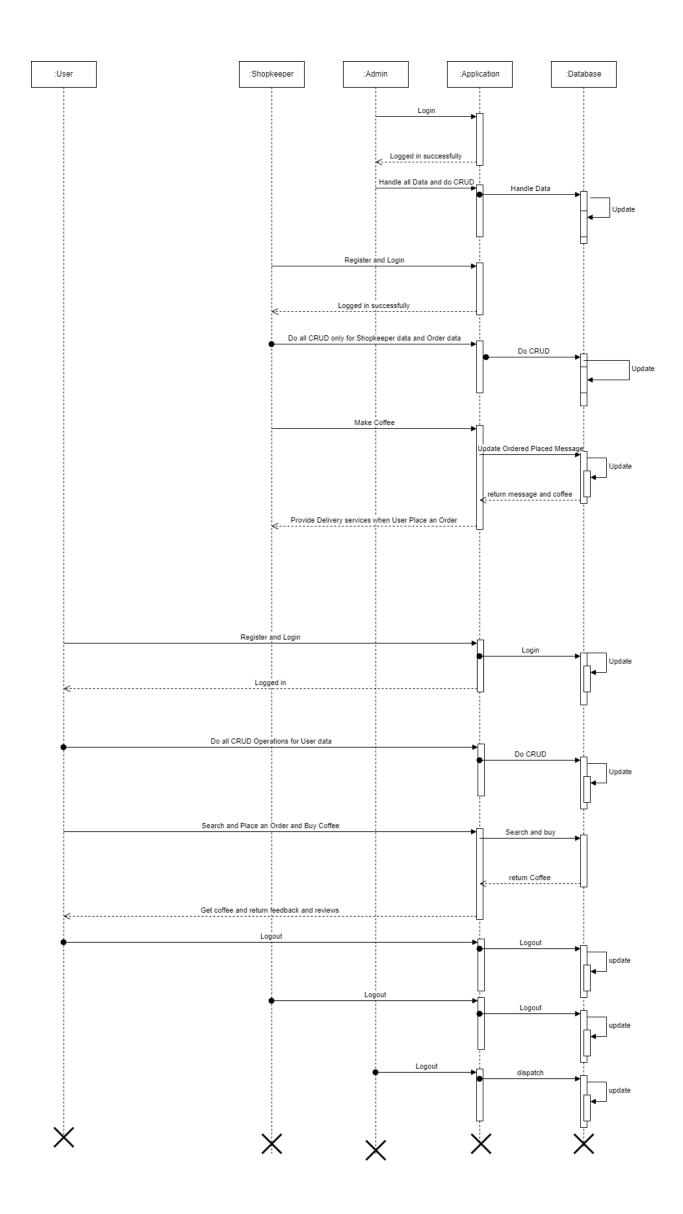
Use Case Diagram for User



Use Case Diagram for Shopkeeper



Sequence Diagram for Coffee Shop Management System



```
import axios from "axios";
         import React, { useState, useEffect } from "react";
   import { useNavigate, useParams,Link } from "react-router-dom";
                         import "./App2.css";
              import Navbar from "../components/Navbar";
                   import { Checkbox } from 'antd';
                           function Add() {
                      const { id } = useParams();
                 const [data, setData] = useState([]);
           const [selectedId, setSelectedId] = useState('');
 const [total, setTotal] = useState(0); // State to hold total amount
const [selectedItems, setSelectedItems] = useState([]); // State to hold
const [paymentMethod, setPaymentMethod] = useState(''); // State to hold
                       selected payment method
              const [inputData, setInputData] = useState({
                               orderId: "",
         orderedItems: "", // Will store names of selected items
                totalAmount: 0, // Initialize total amount
                                 user: {
                                  id: "",
                                 name: ""
                                emailid: "",
                                address: "",
                              phoneNumber: ""
                                    },
                               payment: ""
                                  });
         const plainOptions = ['Cappuccino', 'Latte', 'Macho'];
                           const options = [
                  { label: 'Cappuccino', value: '100' },
                     { label: 'Latte', value: '90' },
                     { label: 'Macho', value: '80' }
                                   ];
                     const naviget = useNavigate();
                           useEffect(() => {
                                  axios
                   .get("http://localhost:4444/user/all")
                .then((response) => setData(response.data))
                     .catch((err) => console.log(err));
                                }, []);
                 const onChange = (checkedValues) => {
                              let total = 0;
                       let selectedItemsNames = [];
                    checkedValues.forEach((value) => {
      const option = options.find((option) => option.label === value);
                               if (option) {
                     total += parseInt(option.value, 10);
                    selectedItemsNames.push(option.label);
                                    });
              setTotal(total); // Update total amount state
  setSelectedItems(selectedItemsNames); // Update selected items names
                              setInputData({
                                ...inputData,
                orderedItems: selectedItemsNames.join(', '),
                             totalAmount: total
        }); // Update ordered items and total amount in form data
                                   };
                   const handleChanges = (event) => {
```

```
setSelectedId(event.target.value);
           .get("http://localhost:4444/user/" + event.target.value)
                             .then((response) => {
                                 setInputData({
                                   ...inputData,
                                user: response.data
                                       });
                                       })
                               .catch((err) => {
                                console.log(err);
                                      });
                    const handleChange = (event) => {
  setPaymentMethod(event.target.value); // Update selected payment method
                               setInputData({
                                 ...inputData,
                          payment: event.target.value
                 }); // Update payment method in form data
                                    };
                       const handleSubmit = (e) => {
                             e.preventDefault();
console.log(inputData); // Log input data before submission for verification
                           if (!validateForm()) {
                    alert("Please Enter Valid Inputs!!!");
                                    return;
                                    axios
                .post("http://localhost:4444/order", inputData)
                               .then((res) \Rightarrow {}
                        alert("Data added Successfully");
       naviget("/"); // Navigate to home page after successful submission
        .catch((err) => console.error("Error submitting data:", err));
                                    };
                       const validateForm = () => {
                    const { user, payment } = inputData;
if (user.name.trim() === "" || user.emailid.trim() === "" || payment.trim()
                                === "") {
                                 return false;
                                 return true;
                                     };
                                   <Navbar />
                                   id="add2"
   className="d-flex w-100 vh-100 justify-content-center align-items-center"
      style={{ backdropFilter: 'blur(5px)', backgroundColor: '#f9f9f9' }}
      <div className="w-50 border bg-dark p-5" style={{ animation: 'fadeIn</pre>
      0.5s', border: '4px solid black', borderRadius: '30px' }}>
                          <form onSubmit={handleSubmit}>
           <h1 style={{ marginBottom: '20px', color: '#fff' }}>Place Your
                               Order</h1>
                  <div className="mb-3 bg-light p-3 " id="check">
```

```
<label htmlFor="items" className="form-label mr-4" style={{color:</pre>
                      'black' }}>
                                 Items
                              </label>
        <Checkbox.Group options={options} defaultValue={[]}</pre>
               onChange={onChange} />
                              </div>
                      <div className="mb-3">
        <label htmlFor="selectId">Select a User ID:</label>
          <select id="selectId" onChange={handleChanges}>
                <option value="">Select an ID</option>
                         {data.map((item) => (
                <option key={item.id} value={item.id}>
                                 {item.id}
                                </option>
                                  ))}
                              </div>
                      <div className="mb-3">
       <label htmlFor="orderedItems" className="form-label">
                            Ordered Items
                              </label>
                               <input</pre>
                              type="text"
                          id="orderedItems"
                          name="orderedItems"
                       className="form-control"
  value={selectedItems.join(', ')} // Display selected items names
                               readOnly
                              </div>
                      <div className="mb-3">
       <label htmlFor="totalAmount" className="form-label">
                             Total Amount
                              </label>
                               <input</pre>
                             type="number"
                           id="totalAmount"
                          name="totalAmount"
                       className="form-control"
                             value={total}
                               disabled
                              </div>
                      <div className="mb-3">
         <label htmlFor="payment" className="form-label">
                                Payment
                              </label>
                              <select
                             id="payment"
                            name="payment"
                       className="form-control"
                        onChange={handleChange}
                        value={paymentMethod}
           <option value="">Select Payment Method</option>
                  <option value="cash">Cash</option>
       <option value="online_payment">Online Payment</option>
              <option value="coupons">Coupons</option>
                              </div>
<button type="submit" className="btn btn-info" style={{ fontSize:</pre>
          '16px', padding: '10px 20px' }}>
```

```
import React, { useState } from "react";
         import { useNavigate } from "react-router-dom";
                    import axios from "axios";
           import Navbar from "../components/Navbar";
                       function AddUser() {
           const [inputData, setInputData] = useState({
                              name: "",
                             emailid: "",
                             address: "",
                           phoneNumber: ""
                                });
                  const naviget = useNavigate();
                   const handleSubmit = (e) => {
                         e.preventDefault();
                                axios
            .post("http://localhost:4444/user", inputData)
                            .then((res) \Rightarrow {
                    alert("Data added Successfully");
                 naviget("/"); // Navigate to home page
                          console.log(res.data);
                                   })
                           .catch((err) => {
                console.error("Error adding data:", err);
             alert("Failed to add data. Please try again.");
                                  });
                                 };
                              return (
                               <Navbar />
                                id="add2"
className="d-flex w-100 vh-100 justify-content-center align-items-center"
   style={{ backdropFilter: "blur(5px)", backgroundColor: "#f9f9f9" }}
                    className="w-50 border bg-dark p-5"
                                  style={{
```

```
animation: "fadeIn 0.5s",
              border: "4px solid black",
                 borderRadius: "30px"
                         }}
          <form onSubmit={handleSubmit}>
<h1 style={{ marginBottom: "20px", color: "#fff" }}>
                     ADD USER DATA
                        </h1>
                <div className="mb-3">
 <label htmlFor="basicSalary" className="form-label">
                           Name
                        </label>
                         <input
                       type="text"
                       name="name"
                 className="form-control"
                  value={inputData.name}
                     onChange={(e) =>
   setInputData({ ...inputData, name: e.target.value })
                         required
                        </div>
                <div className="mb-3">
     <label htmlFor="hra" className="form-label">
                         Email ID
                        </label>
                         <input</pre>
                       type="email"
                      name="emailid"
                 className="form-control"
                value={inputData.emailid}
                     onChange={(e) =>
  setInputData({ ...inputData, emailid: e.target.value })
                         required
                        </div>
                <div className="mb-3">
      <label htmlFor="ta" className="form-label">
                         Address
                         <input</pre>
                       type="text"
                      name="address"
                className="form-control"
                value={inputData.address}
                     onChange={(e) =>
  setInputData({ ...inputData, address: e.target.value })
                         required
                        </div>
                <div className="mb-3">
      <label htmlFor="ma" className="form-label">
                       Phone Number
                         <input</pre>
                        type="tel"
                    name="phoneNumber"
                 className="form-control"
              value={inputData.phoneNumber}
                     onChange={(e) =>
setInputData({ ...inputData, phoneNumber: e.target.value })
                         required
                        </div>
```

```
div #app2{
                            margin-top: 40px;
                           text-align: center;
                                   }
                                table{
                           border-radius: 10px;
                                   }
                              div #add2{
 background: url('https://images.pexels.com/photos/7130478/pexels-photo-
           7130478.jpeg?auto=compress&cs=tinysrgb&w=600');
                 background:cover no-repeat fixed center;
                       background-size: 100% 100%;
                              div #body{
/* background: url('https://images.pexels.com/photos/1076885/pexels-photo-
          1076885.jpeg?auto=compress&cs=tinysrgb&w=600'); */
                 background:cover no-repeat fixed center;
                       background-size: 100% 100%;
                             div #edit2{
 background: url('https://images.pexels.com/photos/7130478/pexels-photo-
           7130478.jpeg?auto=compress&cs=tinysrgb&w=600');
                 background:cover no-repeat fixed center;
                       background-size: 100% 100%;
                                 div{
            font-family: Verdana, Geneva, Tahoma, sans-serif;
                               label{
                              color: #ffff;
                              #selectId{
                              padding: 10px;
                           border-radius: 5px;
```

```
#check{
border-radius: 10px;
}

#back{
margin-left: 10%;
}
```

```
import axios from "axios";
         import React, { useState, useEffect } from "react";
      import { useNavigate, useParams } from "react-router-dom";
                         import "./App2.css";
              import Navbar from "../components/Navbar";
                   import { Checkbox } from 'antd';
                         function Update() {
                      const { id } = useParams();
                 const [data, setData] = useState([]);
           const [selectedId, setSelectedId] = useState('');
 const [total, setTotal] = useState(0); // State to hold total amount
const [selectedItems, setSelectedItems] = useState([]); // State to hold
const [paymentMethod, setPaymentMethod] = useState(''); // State to hold
                       selected payment method
             const [inputData, setInputData] = useState({
             id: "", // Initialize id state for the order ID
         orderedItems: "", // Will store names of selected items
                totalAmount: 0, // Initialize total amount
                                 user: {
                                  id: "",
                                 name: ""
                                emailid: ""
                                address: "",
                              phoneNumber: ""
                                    },
                                payment: ""
                                   });
         const plainOptions = ['Cappuccino', 'Latte', 'Macho'];
                           const options = [
                  { label: 'Cappuccino', value: '100' },
                     { label: 'Latte', value: '90' },
                     { label: 'Macho', value: '80' }
                                   ];
                    const navigate = useNavigate();
                           useEffect(() => {
         // Fetch order details based on ID when component mounts
                                   axios
  .get(`http://localhost:4444/order/${id}`) // Assuming endpoint to fetch
                            order details
                            .then((response) => {
        const { orderId, orderedItems, totalAmount, payment, user } =
                            response.data;
                                setInputData({
                                    orderId,
                                 orderedItems,
                                  totalAmount,
                                    payment,
                                     user: {
                                   id: user.id,
                                 name: user.name,
                              emailid: user.emailid,
                              address: user.address,
                          phoneNumber: user.phoneNumber
```

```
});
          setTotal(totalAmount); // Set total amount from fetched data
     setSelectedItems(orderedItems.split(', ')); // Set selected items from
       setPaymentMethod(payment); // Set payment method from fetched data
                                      })
                      .catch((err) => console.log(err));
                // Fetch all users to populate the dropdown
                    .get("http://localhost:4444/user/all")
                 .then((response) => setData(response.data))
                      .catch((err) => console.log(err));
                                }, [id]);
                  const onChange = (checkedValues) => {
                               let total = 0;
                        let selectedItemsNames = [];
                     checkedValues.forEach((value) => {
       const option = options.find((option) => option.label === value);
                                 if (option) {
                      total += parseInt(option.value, 10);
                     selectedItemsNames.push(option.label);
                                     });
               setTotal(total); // Update total amount state
   setSelectedItems(selectedItemsNames); // Update selected items names
                               setInputData({
                                 ...inputData,
                 orderedItems: selectedItemsNames.join(', '),
                              totalAmount: total
         }); // Update ordered items and total amount in form data
                    const handleChanges = (event) => {
                 const selectedUserId = event.target.value;
         setSelectedId(selectedUserId); // Update selected user ID
             .get(`http://localhost:4444/user/${selectedUserId}`)
                             .then((response) => {
       const { id, name, emailid, address, phoneNumber } = response.data;
                                 setInputData({
                                  ...inputData,
                user: { id, name, emailid, address, phoneNumber }
                                       });
                                      })
                      .catch((err) => console.log(err));
                                    };
                    const handleChange = (event) => {
  setPaymentMethod(event.target.value); // Update selected payment method
                               setInputData({
                                 ...inputData,
                         payment: event.target.value
                 }); // Update payment method in form data
                                    };
                      const handleSubmit = (e) => {
                             e.preventDefault();
console.log(inputData); // Log input data before submission for verification
                           if (!validateForm()) {
                    alert("Please Enter Valid Inputs!!!");
                                    return;
```

```
axios
  .put(`http://localhost:4444/order/${id}`, inputData) // Assuming endpoint
                             to update order
                               .then((res) \Rightarrow {
                      alert("Data updated Successfully");
      navigate("/"); // Navigate to home page after successful submission
        .catch((err) => console.error("Error submitting data:", err));
                                    };
                       const validateForm = () => {
                    const { user, payment } = inputData;
if (user.name.trim() === "" || user.emailid.trim() === "" || payment.trim()
                                === "") {
                                 return false;
                                      }
                                return true;
                                    };
                                   <Navbar />
                                   id="update"
   className="d-flex w-100 vh-100 justify-content-center align-items-center"
      style={{ backdropFilter: 'blur(5px)', backgroundColor: '#f9f9f9' }}
     <div className="w-50 border bg-dark p-5" style={{ animation: 'fadeIn</pre>
      0.5s', border: '4px solid black', borderRadius: '30px' }}>
                          <form onSubmit={handleSubmit}>
       <h1 style={{ marginBottom: '20px', color: '#fff', fontFamily: 'Arial,</pre>
                             sans-serif' }}>
                                   UPDATE ORDER DATA
                                        </h1>
                               <div className="mb-3">
                            <label htmlFor="id">ID:</label>
                                         <input</pre>
                                      type="number"
                                         disabled
                                      name="orderId"
                                className="form-control"
                                value={inputData.orderId}
                                        </div>
                               <div className="mb-3">
                    <label htmlFor="items" className="form-label">
                                          Items
                                        </label>
             <Checkbox.Group options={plainOptions} value={selectedItems}</pre>
                         onChange={onChange} />
                                div className-"mb-3"
                 <label htmlFor="selectId">Select a User ID:</label>
          <select id="selectId" onChange={handleChanges} value={selectedId}>
                         <option value="">Select an ID</option>
                                  {data.map((item) => (
                          <option key={item.id} value={item.id}>
                                          {item.id}
                                         </option>
                                           ))}
                                        </div>
```

```
<div className="mb-3">
       <label htmlFor="orderedItems" className="form-label">
                             Ordered Items
                              </label>
                               <input</pre>
                              type="text"
                          id="orderedItems"
                          name="orderedItems"
                       className="form-control"
                   value={selectedItems.join(', ')}
                               readOnly
                              </div>
                      <div className="mb-3">
       <label htmlFor="totalAmount" className="form-label">
                             Total Amount
                               <input</pre>
                             type="number"
                           id="totalAmount"
                          name="totalAmount"
                       className="form-control"
                             value={total}
                               disabled
                              </div>
                      <div className="mb-3">
         <label htmlFor="payment" className="form-label">
                                Payment
                              </label>
                               <select
                             id="payment"
                            name="payment"
                       className="form-control"
                       onChange={handleChange}
                        value={paymentMethod}
           <option value="">Select Payment Method</option>
                  <option value="cash">Cash</option>
       <option value="online_payment">Online Payment</option>
               <option value="coupons">Coupons</option>
                              </select>
                              </div>
<button type="submit" className="btn btn-info" style={{ fontSize:</pre>
           '16px', padding: '10px 20px' }}>
                            Update Order
                            </form>
                            </div>
                           </div>
                           );
                           }
                export default Update;
```

```
import axios from "axios";
   import React, { useEffect, useState } from "react";
import { useNavigate, useParams } from "react-router-dom";
                   import "./App2.css";
        import Navbar from "../components/Navbar";
                  function EditUser() {
                const { id } = useParams();
     const [selectedId, setSelectedId] = useState('');
      const [inputData, setInputData] = useState([]);
               const naviget = useNavigate();
                     useEffect(() => {
                             axios
             .get("http://localhost:4444/user/"+id)
        .then((response) => setInputData(response.data))
               .catch((err) => console.log(err));
                          }, []);
               const handleSubmit = (e) => {
                     e.preventDefault();
                    console.log(inputData);
                             axios
          .post("http://localhost:4444/user", inputData)
                         .then((res) => {
                alert("Data Updated Successfully");
               naviget("/"); // Navigate to home page
                       console.log(res.data);
                .catch((err) => console.log(err));
                             };
               if (inputData.name.length === 0) {
                           return false;
          alert("Please enter Employee Department !!!");
                           return false;
        } else if (inputData.designation.length === 0) {
                          return (
                           <Navbar />
```

```
<div
                                 id="edit2"
className="d-flex w-100 vh-100 justify-content-center align-items-center"
style={{ backdropFilter: 'blur(5px)', backgroundColor: '#f9f9f9', padding:
                              '20px' }}
<div className="w-50 border bg-dark p-5 mt-5" style={{ animation: 'fadeIn</pre>
    0.5s', border: '4px solid black', borderRadius: '30px' }}>
                       <form onSubmit={handleSubmit}>
    <h1 style={{ marginBottom: '20px', color: '#fff', fontFamily: 'Arial,</pre>
                           sans-serif' }}>
                                UPDATE USER DATA
                             <div className="mb-3">
                     <label htmlFor="id"> Order ID:</label>
                                      <input</pre>
                                   type="number"
                                      disabled
                                     name="id"
                              className="form-control"
                                value={inputData.id}
                onChange={(e) => setInputData({ ...inputData, id:
                         e.target.value })}
                                     </div>
                             <div className="mb-3">
               <label htmlFor="basicSalary" className="form-label">
                                         Name
                                      </label>
                                     type="text"
                                      name="name"
                              className="form-control"
                                value={inputData.name}
                                   onChange={(e) =>
                 setInputData({ ...inputData, name: e.target.value })
                                       required
                                      </div>
                              <div className="mb-3">
                   <label htmlFor="hra" className="form-label">
                                       Email ID
                                      </label>
                                       <input</pre>
                                     type="email"
                                    name="emailid"
                              className="form-control"
                              value={inputData.emailid}
                                   onChange={(e) =>
                setInputData({ ...inputData, emailid: e.target.value })
                                       required
                                      </div>
                              <div className="mb-3">
                    <label htmlFor="ta" className="form-label">
                                       Address
                                      </label>
                                       <input</pre>
                                      type="text"
                                    name="address"
                               className="form-control"
                              value={inputData.address}
                                   onChange={(e) =>
                setInputData({ ...inputData, address: e.target.value })
                                       required
```

```
</div>
                         <div className="mb-3">
               <label htmlFor="ma" className="form-label">
                                Phone Number
                                 </label>
                                  <input</pre>
                                 type="tel"
                             name="phoneNumber"
                          className="form-control"
                       value={inputData.phoneNumber}
                              onChange={(e) =>
        setInputData({ ...inputData, phoneNumber: e.target.value })
                                  required
                                 </div>
<button className="btn btn-info" style={{ fontSize: '16px', padding:</pre>
                      '10px 20px' }}>
                                 Update
                              </button>
                              </form>
                              </div>
                             </div>
                             </div>
                              );
                 export default EditUser;
```

```
import Navbar from "../components/Navbar";
                               function Signin() {
                                      return (
                                       <><Navbar/>
         <main className="w-full h-screen flex flex-col items-center justify-</pre>
                                  center px-4">
                 <div className="max-w-sm w-full text-gray-600 space-y-5">
                               <div className="text-center pb-8">
                      <img src="https://cdn4.iconfinder.com/data/icons/modern-</pre>
material-flat-basic-and-universal/64/Coffee-64.png" width={150} className="mx-
                                    auto" />
                                       <div className="mt-5">
                        <h3 className="text-gray-800 text-2xl font-bold sm:text-</pre>
                        3x1">Log in to your account</h3>
                                              </div>
                                onSubmit={(e) => e.preventDefault()}
                                        className="space-y-5"
                                                 <div>
                                     <label className="font-medium">
                                                     Email
                                                 </label>
                                                  <input</pre>
                                                 type="email"
                                                   required
```

```
className="w-full mt-2 px-3 py-2 text-gray-500 bg-
 transparent outline-none border focus:border-indigo-600 shadow-sm rounded-lg"
                                                </div>
                                                <div>
                                     <label className="font-medium">
                                                   Password
                                                 </label>
                                                  <input</pre>
                                               type="password"
                                                   required
                             className="w-full mt-2 px-3 py-2 text-gray-500 bg-
 transparent outline-none border focus:border-indigo-600 shadow-sm rounded-lg"
                                                </div>
                    <div className="flex items-center justify-between text-sm">
                               <div className="flex items-center gap-x-3">
                              <input type="checkbox" id="remember-me-checkbox"</pre>
                    className="checkbox-item peer hidden" />
                                                    <label</pre>
                                         htmlFor="remember-me-checkbox"
                                 className="relative flex w-5 h-5 bg-white peer-
checked:bg-indigo-600 rounded-md border ring-offset-2 ring-indigo-600 duration-
150 peer-active:ring cursor-pointer after:absolute after:inset-x-0 after:top-
 [3px] after:m-auto after:w-1.5 after:h-2.5 after:border-r-2 after:border-b-2
                      after:border-white after:rotate-45"
                                                   </label>
                                           <span>Remember me</span>
                                                  </div>
                       <a href="javascript:void(0)" className="text-center text-</pre>
            indigo-600 hover:text-indigo-500">Forgot password?</a>
                                          </div><a href="/">
                                               <button</pre>
                         className="w-full px-4 py-2 text-white font-medium bg-
 indigo-600 hover:bg-indigo-500 active:bg-indigo-600 rounded-lg duration-150"
                                                 Sign in
                                            </button></a>
                                             </form>
               <button className="w-full flex items-center justify-center gap-x-</pre>
 3 py-2.5 border rounded-lg text-sm font-medium hover:bg-gray-50 duration-150
                              active:bg-gray-100">
                      <svg className="w-5 h-5" viewBox="0 0 48 48" fill="none"</pre>
                      xmlns="http://www.w3.org/2000/svg">
                                    <g clip-path="url(#clip0_17_40)">
                               <path d="M47.532 24.5528C47.532 22.9214 47.3997</pre>
 21.2811 47.1175 19.6761H24.48V28.9181H37.4434C36.9055 31.8988 35.177 34.5356
32.6461 36.2111V42.2078H40.3801C44.9217 38.0278 47.532 31.8547 47.532 24.5528Z"
                                fill="#4285F4" />
                               <path d="M24.48 48.0016C30.9529 48.0016 36.4116</pre>
45.8764 40.3888 42.2078L32.6549 36.2111C30.5031 37.675 27.7252 38.5039 24.4888
38.5039C18.2275 38.5039 12.9187 34.2798 11.0139 28.6006H3.03296V34.7825C7.10718
           42.8868 15.4056 48.0016 24.48 48.0016Z" fill="#34A853" />
                              <path d="M11.0051 28.6006C9.99973 25.6199 9.99973</pre>
  22.3922 11.0051 19.4115V13.2296H3.03298C-0.371021 20.0112 -0.371021 28.0009
              3.03298 34.7825L11.0051 28.6006Z" fill="#FBBC04" />
                               <path d="M24.48 9.49932C27.9016 9.44641 31.2086</pre>
 10.7339 33.6866 13.0973L40.5387 6.24523C36.2 2.17101 30.4414 -0.068932 24.48
     0.00161733C15.4055 0.00161733 7.10718 5.11644 3.03296 13.2296L11.005
   19.4115C12.901 13.7235 18.2187 9.49932 24.48 9.49932Z" fill="#EA4335" />
                                                   </g>
                                                  <defs>
                                         <clipPath id="clip0_17_40">
                                   <rect width="48" height="48" fill="white" />
                                                 </clipPath>
                                                 </defs>
                                                </svg>
                                         Continue with Google
```

```
import Navbar from "../components/Navbar";
                              function Signup() {
                                     return (
                                      <><Navbar/>
                             <main className="w-full flex">
           <div className="relative flex-1 hidden items-center justify-center h-</pre>
                         screen bg-gray-900 lg:flex">
                        <div className="relative z-10 w-full max-w-md">
                      <img src="https://cdn4.iconfinder.com/data/icons/modern-</pre>
       material-flat-basic-and-universal/64/Coffee-64.png" width={150} />
                                 <div className=" mt-16 space-y-3">
                          <h3 className="text-white text-3xl font-bold">Start
                          Drinking and Do Nothing</h3>
                                     Happy Customers and their Reviews
                                                 <div className="flex items-center -space-x-2 overflow-</pre>
                                   hidden">
                                                   <img
   src="https://randomuser.me/api/portraits/women/79.jpg" className="w-10 h-10
                     rounded-full border-2 border-white" />
                                   <img src="https://api.uifaces.co/our-</pre>
content/donated/xZ4wg2Xj.jpg" className="w-10 h-10 rounded-full border-2 border-
                                   white" />
                               <img src="https://images.unsplash.com/photo-</pre>
                      1507003211169-0a1dd7228f2d?ixlib=rb-
0.3.5&q=80&fm=jpg&crop=faces&fit=crop&h=200&w=200&s=a72ca28288878f8404a795f39642a
        46f" className="w-10 h-10 rounded-full border-2 border-white" />
                                                   <img
   src="https://randomuser.me/api/portraits/men/86.jpg" className="w-10 h-10
                     rounded-full border-2 border-white" />
                               <img src="https://images.unsplash.com/photo-</pre>
                      1510227272981-87123e259b17?ixlib=rb-
0.3.5&q=80&fm=jpg&crop=faces&fit=crop&h=200&w=200&s=3759e09a5b9fbe53088b23c615b63
        12e" className="w-10 h-10 rounded-full border-2 border-white" />
                              translate-x-5">
                                               Join 5.000+ users
                                                   </div>
                                              </div>
                                            </div>
                           className="absolute inset-0 my-auto h-[500px]"
                                             style={{
                         background: "linear-gradient(152.92deg, rgba(192, 132,
   252, 0.2) 4.54%, rgba(232, 121, 249, 0.26) 34.2%, rgba(192, 132, 252, 0.1)
                        77.55%)", filter: "blur(118px)"
```

```
}}
                                               </div>
                                            </div>
             <div className="flex-1 flex items-center justify-center h-screen">
                  <div className="w-full max-w-md space-y-8 px-4 bg-white text-</pre>
                                gray-600 sm:px-0">
                                          <div className="">
                           <img src="https://floatui.com/logo.svg" width={150}</pre>
                             className="lg:hidden" />
                                     <div className="mt-5 space-y-2">
                                <h3 className="text-gray-800 text-2xl font-bold</pre>
                            sm:text-3xl">Sign up</h3>
                                  Already have an account? <a</pre>
href="/signin" className="font-medium text-indigo-600 hover:text-indigo-500">Log
                                    in</a>
                                                   </div>
                                                 </div>
                              <div className="grid grid-cols-3 gap-x-3">
                         <button className="flex items-center justify-center py-</pre>
    2.5 border rounded-lg hover:bg-gray-50 duration-150 active:bg-gray-100">
                                 <svg className="w-5 h-5" viewBox="0 0 48 48"</pre>
                 fill="none" xmlns="http://www.w3.org/2000/svg">
                                         <g clip-path="url(#clip0_17_40)">
                                        <path d="M47.532 24.5528C47.532 22.9214</pre>
  47.3997 21.2811 47.1175 19.6761H24.48V28.9181H37.4434C36.9055 31.8988 35.177
  34.5356 32.6461 36.2111V42.2078H40.3801C44.9217 38.0278 47.532 31.8547 47.532
                           24.5528Z" fill="#4285F4" />
                                        <path d="M24.48 48.0016C30.9529 48.0016</pre>
 36.4116 45.8764 40.3888 42.2078L32.6549 36.2111C30.5031 37.675 27.7252 38.5039
             24.4888 38.5039C18.2275 38.5039 12.9187 34.2798 11.0139
     28.6006H3.03296V34.7825C7.10718 42.8868 15.4056 48.0016 24.48 48.0016Z"
                                 fill="#34A853" />
                                       <path d="M11.0051 28.6006C9.99973 25.6199</pre>
  9.99973 22.3922 11.0051 19.4115V13.2296H3.03298C-0.371021 20.0112 -0.371021
           28.0009 3.03298 34.7825L11.0051 28.6006Z" fill="#FBBC04" />
                                        <path d="M24.48 9.49932C27.9016 9.44641</pre>
 31.2086 10.7339 33.6866 13.0973L40.5387 6.24523C36.2 2.17101 30.4414 -0.068932
   24.48 0.00161733C15.4055 0.00161733 7.10718 5.11644 3.03296 13.2296L11.005
    19.4115C12.901 13.7235 18.2187 9.49932 24.48 9.49932Z" fill="#EA4335" />
                                                       <defs>
                                              <clipPath id="clip0_17_40">
                                         <rect width="48" height="48" fill="white"</pre>
                                                      </clipPath>
                                                      </defs>
                                                     </svg>
                                                 </button>
                         <button className="flex items-center justify-center py-</pre>
    2.5 border rounded-lg hover:bg-gray-50 duration-150 active:bg-gray-100">
                                 <svg className="w-5 h-5" viewBox="0 0 48 48"</pre>
                 fill="none" xmlns="http://www.w3.org/2000/svg">
                                 <path d="M15.095 43.5014C33.2083 43.5014 43.1155</pre>
 28.4946 43.1155 15.4809C43.1155 15.0546 43.1155 14.6303 43.0867 14.2079C45.0141
    12.8138 46.6778 11.0877 48 9.11033C46.2028 9.90713 44.2961 10.4294 42.3437
 10.6598C44.3996 9.42915 45.9383 7.49333 46.6733 5.21273C44.7402 6.35994 42.6253
 7.16838 40.4198 7.60313C38.935 6.02428 36.9712 4.97881 34.8324 4.6285C32.6935
 4.27818 30.4988 4.64256 28.5879 5.66523C26.677 6.68791 25.1564 8.31187 24.2615
 10.2858C23.3665 12.2598 23.1471 14.4737 23.6371 16.5849C19.7218 16.3885 15.8915
  15.371 12.3949 13.5983C8.89831 11.8257 5.81353 9.33765 3.3408 6.29561C2.08146
  8.4636 1.69574 11.0301 2.2622 13.4725C2.82865 15.9148 4.30468 18.0495 6.38976
19.4418C4.82246 19.3959 3.2893 18.9731 1.92 18.2092V18.334C1.92062 20.6077 2.7077
 22.8112 4.14774 24.5707C5.58778 26.3303 7.59212 27.5375 9.8208 27.9878C8.37096
 28.3832 6.84975 28.441 5.37408 28.1567C6.00363 30.1134 7.22886 31.8244 8.87848
 33.0506C10.5281 34.2768 12.5197 34.9569 14.5747 34.9958C12.5329 36.6007 10.1946
37.7873 7.69375 38.4878C5.19287 39.1882 2.57843 39.3886 0 39.0777C4.50367 41.9677
                9.74385 43.5007 15.095 43.4937" fill="#1DA1F2" />
```

```
</svg>
                                                </button>
                        <button className="flex items-center justify-center py-</pre>
   2.5 border rounded-lg hover:bg-gray-50 duration-150 active:bg-gray-100">
                                <svg className="w-5 h-5" viewBox="0 0 48 48"</pre>
                fill="none" xmlns="http://www.w3.org/2000/svg">
                                       <g clip-path="url(#clip0_910_21)">
                                    <path fill-rule="evenodd" clip-rule="evenodd"</pre>
 d="M24.0005 1C18.303 1.00296 12.7923 3.02092 8.45374 6.69305C4.11521 10.3652
   1.23181 15.452 0.319089 21.044C-0.593628 26.636 0.523853 32.3684 3.47174
37.2164C6.41963 42.0643 11.0057 45.7115 16.4099 47.5059C17.6021 47.7272 18.0512
  46.9883 18.0512 46.36C18.0512 45.7317 18.0273 43.91 18.0194 41.9184C11.3428
43.3608 9.93197 39.101 9.93197 39.101C8.84305 36.3349 7.26927 35.6078 7.26927
35.6078C5.09143 34.1299 7.43223 34.1576 7.43223 34.1576C9.84455 34.3275 11.1123
36.6194 11.1123 36.6194C13.2504 40.2667 16.7278 39.2116 18.0949 38.5952C18.3095
37.0501 18.9335 35.999 19.621 35.4023C14.2877 34.8017 8.68408 32.7548 8.68408
 23.6108C8.65102 21.2394 9.53605 18.9461 11.156 17.2054C10.9096 16.6047 10.087
14.1785 11.3905 10.8829C11.3905 10.8829 13.4054 10.2427 17.9916 13.3289C21.9253
12.2592 26.0757 12.2592 30.0095 13.3289C34.5917 10.2427 36.6026 10.8829 36.6026
10.8829C37.9101 14.1706 37.0875 16.5968 36.8411 17.2054C38.4662 18.9464 39.353
21.2437 39.317 23.6187C39.317 32.7824 33.7015 34.8017 28.3602 35.3905C29.2186
36.1334 29.9856 37.5836 29.9856 39.8122C29.9856 43.0051 29.9578 45.5736 29.9578
 46.36C29.9578 46.9962 30.391 47.7391 31.6071 47.5059C37.0119 45.7113 41.5984
42.0634 44.5462 37.2147C47.4941 32.3659 48.611 26.6326 47.6972 21.0401C46.7835
15.4476 43.8986 10.3607 39.5587 6.68921C35.2187 3.01771 29.7067 1.00108 24.0085
                         1H24.0005Z" fill="#191717" />
                                      <path d="M9.08887 35.264C9.03721 35.3826</pre>
    8.84645 35.4181 8.69146 35.3351C8.53646 35.2522 8.42122 35.098 8.47686
34.9755C8.5325 34.853 8.71928 34.8214 8.87428 34.9044C9.02927 34.9874 9.14848
                   35.1455 9.08887 35.264Z" fill="#191717" />
                                      <path d="M10.0626 36.3428C9.98028 36.384</pre>
    9.88612 36.3955 9.79622 36.3753C9.70632 36.3551 9.62629 36.3045 9.56979
36.2321C9.41479 36.0662 9.38298 35.837 9.50221 35.7342C9.62143 35.6315 9.83606
    35.6789 9.99105 35.8449C10.146 36.0108 10.1818 36.24 10.0626 36.3428Z"
                               fill="#191717" />
                                      <path d="M11.0085 37.714C10.8614 37.8167</pre>
     10.6111 37.714 10.472 37.5085C10.4335 37.4716 10.4029 37.4274 10.382
37.3785C10.3611 37.3297 10.3503 37.2771 10.3503 37.224C10.3503 37.1709 10.3611
 37.1183 10.382 37.0694C10.4029 37.0205 10.4335 36.9763 10.472 36.9395C10.619
36.8407 10.8694 36.9395 11.0085 37.141C11.1476 37.3425 11.1516 37.6112 11.0085
                           37.714Z" fill="#191717" />
                                      <path d="M12.2921 39.0417C12.161 39.1879</pre>
    11.8947 39.1484 11.6761 38.9508C11.4575 38.7532 11.4059 38.4845 11.537
 38.3423C11.6682 38.2 11.9344 38.2395 12.161 38.4331C12.3875 38.6268 12.4312
                  38.8994 12.2921 39.0417Z" fill="#191717" />
                                      <path d="M14.0923 39.8162C14.0327 40.0019</pre>
    13.7625 40.0849 13.4922 40.0059C13.222 39.9268 13.0432 39.7055 13.0948
39.5159C13.1465 39.3262 13.4207 39.2393 13.6949 39.3262C13.9691 39.4131 14.144
                  39.6226 14.0923 39.8162Z" fill="#191717" />
                                      <path d="M16.0557 39.9505C16.0557 40.1442</pre>
      15.8331 40.3101 15.547 40.3141C15.2608 40.318 15.0264 40.16 15.0264
39.9663C15.0264 39.7727 15.2489 39.6067 15.535 39.6028C15.8212 39.5988 16.0557
                   39.753 16.0557 39.9505Z" fill="#191717" />
                                      <path d="M17.8838 39.6463C17.9196 39.8399</pre>
    17.7208 40.0414 17.4347 40.0888C17.1486 40.1363 16.8982 40.0217 16.8624
 39.832C16.8267 39.6423 17.0333 39.4368 17.3115 39.3855C17.5897 39.3341 17.848
                  39.4526 17.8838 39.6463Z" fill="#191717" />
                                                       </g>
                                                      <defs>
                                            <clipPath id="clip0_910_21">
                                        <rect width="48" height="48" fill="white"</pre>
                                                     </clipPath>
                                                     </defs>
                                                    </svg>
                                                </div>
                                     <div className="relative">
                        <span className="block w-full h-px bg-gray-300"></span>
```

```
absolute -top-2 inset-x-0 mx-auto">Or continue with
                                              <form
                                 onSubmit={(e) => e.preventDefault()}
                                        className="space-y-5"
                                                <div>
                                     <label className="font-medium">
                                                </label>
                                                 <input</pre>
                                                 type="text"
                                                  required
                                className="w-full mt-2 px-3 py-2 text-gray-500
bg-transparent outline-none border focus:border-indigo-600 shadow-sm rounded-lg"
                                               </div>
                                                <div>
                                     <label className="font-medium">
                                                    Email
                                                </label>
                                                 <input</pre>
                                                type="email"
                                                  required
                                className="w-full mt-2 px-3 py-2 text-gray-500
bg-transparent outline-none border focus:border-indigo-600 shadow-sm rounded-lg"
                                               </div>
                                                <div>
                                     <label className="font-medium">
                                                  Password
                                                </label>
                                                 <input</pre>
                                               type="password"
                                                  required
                                className="w-full mt-2 px-3 py-2 text-gray-500
bg-transparent outline-none border focus:border-indigo-600 shadow-sm rounded-lg"
                                               </div>
                                               <button</pre>
                            className="w-full px-4 py-2 text-white font-medium
bg-indigo-600 hover:bg-indigo-500 active:bg-indigo-600 rounded-lg duration-150"
                                             Create account
                                              </button>
                                             </form>
                                            </div>
                                         </div>
                                      </main></>
                            export default Signup;
```

```
name: 'Cappuccino',
                            role: '$100',
                              imageUrl:
          'https://images.pexels.com/photos/302899/pexels-photo-
           302899.jpeg?auto=compress&cs=tinysrgb&w=600',
                                },
                            name: 'Latte',
                             role: '$90',
                              imageUrl:
           'https://images.pexels.com/photos/3879802/pexels-photo-
          3879802.jpeg?auto=compress&cs=tinysrgb&w=600',
                                 },
                            name: 'Macho',
                             role: '$80',
                              imageUrl:
    'https://images.pexels.com/photos/20854092/pexels-photo-20854092/free-
photo-of-close-up-of-a-glass-of-coffee-with-milk-foam-and-cinnamon-on-
            top.jpeg?auto=compress&cs=tinysrgb&w=600',
                                },
                               ]
                 export default function Team() {
                             return (
                             <><Navbar/>
<div className="bg-white py-24 sm:py-32"> <div id="back"><Link to="/create"</pre>
                  className="btn btn-primary">
                              Go to Order
                          </Link></div><br/>
    <div className="mx-auto grid max-w-7xl gap-x-8 gap-y-20 px-6 lg:px-8</pre>
                        xl:grid-cols-3">
                       <div className="max-w-2x1">
        <h2 className="text-3xl font-bold tracking-tight text-gray-900"</pre>
            sm:text-4x1">Meet our Wonderful Menu</h2>
             Libero fames augue nisl porttitor nisi, quis. Id ac elit odio vitae
                elementum enim vitae ullamcorper
                                suspendisse.
                                  </div>
   y-16 xl:col-span-2">
                         {people.map((person) => (
                           <div className="flex items-center gap-x-6">
            <img className="h-16 w-16 rounded-full" src={person.imageUrl}</pre>
                           alt="" />
                                     <div>
              <h3 className="text-base font-semibold leading-7 tracking-</pre>
             tight text-gray-900">{person.name}</h3>
              600">{person.role}
                                    </div>
                                   </div>
                                   ))}
                                 </div><Footer/></>
                                }
```

```
import axios from "axios";
import React, { useEffect, useState } from "react";
import { useNavigate, Link } from "react-router-dom";
                import "./App2.css";
     import Navbar from "../components/Navbar";
      import styled from 'styled-components';
            const Container = styled.div`
              background-color: #f9f9f9;
                    padding: 20px;
              const Title = styled.h1`
                  text-align: center;
              background-color: #f9f9f9;
                    padding: 10px;
                 margin-bottom: 20px;
                     color: #333;
         const StyledTable = styled.table`
                     width: 100%;
              border-collapse: collapse;
                background-color: #fff;
      box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
                  border-radius: 8px;
            const TableHead = styled.th`
              background-color: #f9f9f9;
                     color: #333;
                    padding: 10px;
                   text-align: left;
             const TableRow = styled.tr`
                  &:nth-child(even) {
               background-color: #f5f5f5;
            const TableCell = styled.td`
                    padding: 10px;
         const ActionButton = styled.button`
              background-color: #007bff;
                     color: #fff;
                  padding: 5px 10px;
                     border: none;
                  border-radius: 4px;
                   cursor: pointer;
                  margin-right: 5px;
               background-color: #0056b3;
```

```
const SearchInput = styled.input`
                    padding: 5px;
                   font-size: 16px;
                 border-radius: 4px;
               border: 1px solid #ccc;
                  margin-right: 5px;
               function ViewOrder() {
           const [id, setId] = useState('');
      const [columns, setColumns] = useState([]);
      const [records, setRecords] = useState([]);
            const navigate = useNavigate();
                   useEffect(() => {
                           axios
           .get("http://localhost:4444/order/all")
                    .then((response) => {
          setColumns(Object.keys(response.data[0]));
                   setRecords(response.data);
                             })
                       .catch((err) => {
                       console.log(err);
                             });
                         }, []);
             let handleSubmit = (id) => {
  const conf = window.confirm("Do you want to delete");
                       if (conf) {
                            axios
        .delete("http://localhost:4444/order/" + id)
                       .then((res) \Rightarrow {
                  alert("record has deleted");
                         navigate("/");
                   window.location.reload();
                              })
              .catch((err) => console.log(err));
                           };
                        return (
                         <Navbar/>
                        <Container>
                 <Title>Order Details</Title>
                  <div className="text-end">
      <Link to="/create" className="btn btn-primary">
                             Add +
                     </Link><br/><br/>
      <Link to="/items" className="btn btn-primary">
                             Menu
                        </Link><br/>
                          </div>
                  <div className="text-end">
<SearchInput type="number" id="id" placeholder="Enter Order Id"</pre>
name="id" onChange={(e) => setId(e.target.value)}/>
              {/* <button onClick={handleSearch}>
             <ActionButton style={{ backgroundColor:</pre>
           'green' }}>Find</ActionButton>
                            </div>
                         <StyledTable>
```

```
{columns.map((c, i) => (
             <TableHead key={i}>{c}</TableHead>
               <TableHead>Action</TableHead>
                          {records.filter((item)=>{ return id === ''?item :
item.orderId==parseInt(id)}).map((d, i) => (
                     <TableRow key={i}>
             <TableCell>{d.orderId}</TableCell>
           <TableCell>{d.orderedItems}</TableCell>
           <TableCell>{d.totalAmount}</TableCell>
             <TableCell>{d.user.id}</TableCell>
             <TableCell>{d.payment}</TableCell>
                         <TableCell>
              <Link to={\`/update/${d.orderId}\`}>
             <ActionButton style={{ backgroundColor:</pre>
     '#228B22' }}>Update</ActionButton>
                            </Link>
      <button onClick={(e) => handleSubmit(d.orderId)}>
             <ActionButton style={{ backgroundColor:</pre>
      'red' }}>Delete</ActionButton>
                           </button>
                         </TableCell>
                        </TableRow>
                           ))}
                    </StyledTable>
                    </Container>
                       );
         export default ViewOrder;
```

```
import axios from "axios";
import React, { useEffect, useState } from "react";
import { useNavigate, Link } from "react-router-dom";
                import "./App2.css";
     import Navbar from "../components/Navbar";
       import styled from 'styled-components';
            const Container = styled.div`
              background-color: #f9f9f9;
                    padding: 20px;
              const Title = styled.h1`
                  text-align: center;
              background-color: #f9f9f9;
                    padding: 10px;
                 margin-bottom: 20px;
                     color: #333;
          const StyledTable = styled.table`
                     width: 100%;
```

```
border-collapse: collapse;
         background-color: #fff;
box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
           border-radius: 8px;
     const TableHead = styled.th`
       background-color: #f9f9f9;
              color: #333;
             padding: 10px;
            text-align: left;
      const TableRow = styled.tr`
           &:nth-child(even) {
        background-color: #f5f5f5;
     const TableCell = styled.td`
             padding: 10px;
  const ActionButton = styled.button`
       background-color: #007bff;
              color: #fff;
           padding: 5px 10px;
              border: none;
           border-radius: 4px;
            cursor: pointer;
           margin-right: 5px;
                &:hover {
        background-color: #0056b3;
   const SearchInput = styled.input`
              padding: 5px;
            font-size: 16px;
           border-radius: 4px;
         border: 1px solid #ccc;
           margin-right: 5px;
         function ViewUser() {
     const [id, setId] = useState('');
const [columns, setColumns] = useState([]);
const [records, setRecords] = useState([]);
      const navigate = useNavigate();
             useEffect(() => {
                     axios
      .get("http://localhost:4444/user/all")
              .then((response) => {
    setColumns(Object.keys(response.data[0]));
            setRecords(response.data);
                        })
                .catch((err) => {
                 console.log(err);
                       });
                   }, []);
   .get("http://localhost:4444/payroll/"+id)
```

```
setColumns(Object.keys(response.data));
                 setRecords([response.data]);
            .catch((err) => console.log(err));
              let handleSubmit = (id) => {
  const conf = window.confirm("Do you want to delete");
                       if (conf) {
         .delete("http://localhost:4444/user/" + id)
                       .then((res) \Rightarrow {
                  alert("record has deleted");
                         navigate("/");
                   window.location.reload();
                              })
              .catch((err) => console.log(err));
                            }
                           };
                        return (
                         <Navbar/>
                        <Container>
                   <Title>Find User</Title>
                  <div className="text-end">
    <Link to="/createuser" className="btn btn-primary">
                            Add +
                          </Link>
                          </div>
                  <div className="text-end">
<SearchInput type="number" id="id" placeholder="Enter User Id"</pre>
name="id" onChange={(e) => setId(e.target.value)}/>
              {/* <button onClick={handleSearch}>
             <ActionButton style={{ backgroundColor:</pre>
           'green' }}>Find</ActionButton>
                            </div>
                        <StyledTable>
                            <thead>
                      {columns.map((c, i) => (
                  <TableHead key={i}>{c}</TableHead>
                   <TableHead>Action</TableHead>
                              </thead>
                            {records.filter((item)=>{ return id === ''?item :
      item.id==parseInt(id)}).map((d, i) => (
                         <TableRow key={i}>
                    <TableCell>{d.id}</TableCell>
                   <TableCell>{d.name}</TableCell>
                  <TableCell>{d.emailid}</TableCell>
                  <TableCell>{d.address}</TableCell>
                <TableCell>{d.phoneNumber}</TableCell
                              <TableCell>
                   <Link to={\'updateuser/${d.id}\'}>
                 <ActionButton style={{ backgroundColor:</pre>
         '#228B22' }}>Update</ActionButton>
                                 </Link>
                       onClick={(e) => handleSubmit(d.id)}>
            <button
                 <ActionButton style={{ backgroundColor:</pre>
           'red' }}>Delete</ActionButton>
                                </button>
```

Components:

```
const links = [
                          { name: 'Open roles', href: '#' },
                     { name: 'Internship program', href: '#' },
                          { name: 'Our values', href: '#' },
                     { name: 'Meet our leadership', href: '#' },
                                  const stats = [
                     { name: 'Offices worldwide', value: '12' },
                  { name: 'Full-time colleagues', value: '300+' },
                      { name: 'Hours per week', value: '40' },
                   { name: 'Paid time off', value: 'Unlimited' },
                         export default function About() {
                                       return (
       <div className="relative isolate overflow-hidden bg-gray-900 py-24 sm:py-</pre>
                                       32">
                                           <img
                src="https://images.pexels.com/photos/5418830/pexels-photo-
           5418830.jpeg?auto=compress&cs=tinysrgb&w=1260&h=750&dpr=1"
                                           alt=""
           className="absolute inset-0 -z-10 h-full w-full object-cover object-
                             right md:object-center"
                                           <div
          className="hidden sm:absolute sm:-top-10 sm:right-1/2 sm:-z-10 sm:mr-10
                     sm:block sm:transform-gpu sm:blur-3x1"
                                     aria-hidden="true"
                                            <div
             className="aspect-[1097/845] w-[68.5625rem] bg-gradient-to-tr from-
                        [#ff4694] to-[#776fff] opacity-20"
                                           style={{
                                           clipPath:
                'polygon(74.1% 44.1%, 100% 61.6%, 97.5% 26.9%, 85.5% 0.1%, 80.7%
2%, 72.5% 32.5%, 60.2% 62.4%, 52.4% 68.1%, 47.5% 58.3%, 45.2% 34.5%, 27.5% 76.7%,
        0.1% 64.9%, 17.9% 100%, 27.6% 76.8%, 76.1% 97.7%, 74.1% 44.1%)',
                                              }}
                                          </div>
          className="absolute -top-52 left-1/2 -z-10 -translate-x-1/2 transform-
    gpu blur-3xl sm:top-[-28rem] sm:ml-16 sm:translate-x-0 sm:transform-gpu"
                                     aria-hidden="true"
             className="aspect-[1097/845] w-[68.5625rem] bg-gradient-to-tr from-
                       [#ff4694] to-[#776fff] opacity-20"
```

```
style={{
                                          clipPath:
                'polygon(74.1% 44.1%, 100% 61.6%, 97.5% 26.9%, 85.5% 0.1%, 80.7%
2%, 72.5% 32.5%, 60.2% 62.4%, 52.4% 68.1%, 47.5% 58.3%, 45.2% 34.5%, 27.5% 76.7%,
        0.1% 64.9%, 17.9% 100%, 27.6% 76.8%, 76.1% 97.7%, 74.1% 44.1%)',
                                             }}
                                         </div>
                    <div className="mx-auto max-w-7xl px-6 lg:px-8">
                        <div className="mx-auto max-w-2xl lg:mx-0">
            <h2 className="text-4xl font-bold tracking-tight text-white sm:text-</pre>
                             6xl">Drink with us</h2>
                    Anim aute id magna aliqua ad ad non deserunt sunt. Qui irure qui
                     lorem cupidatat commodo. Elit sunt amet
                            fugiat veniam occaecat fugiat aliqua.
                                            </div>
              <div className="mx-auto mt-10 max-w-2xl lg:mx-0 lg:max-w-none">
              <div className="grid grid-cols-1 gap-x-8 gap-y-6 text-base font-</pre>
       semibold leading-7 text-white sm:grid-cols-2 md:flex lg:gap-x-10">
                                    {links.map((link) => (
                              <a key={link.name} href={link.href}>
                        {link.name} <span aria-hidden="true">&rarr;</span>
                                              </a>
                                             ))}
                                           </div>
            <dl className="mt-16 grid grid-cols-1 gap-8 sm:mt-20 sm:grid-cols-2</pre>
                                lg:grid-cols-4">
                                    {stats.map((stat) => (
                     <div key={stat.name} className="flex flex-col-reverse">
                           <dt className="text-base leading-7 text-gray-</pre>
                              300">{stat.name}</dt>
                    <dd className="text-2xl font-bold leading-9 tracking-tight</pre>
                          text-white">{stat.value}</dd>
                                             ))}
                                           </dl>
                                          </div>
                                         </div>
                                        </div>
```

```
const posts = [
                                      id: 1,
              title: 'Boost your conversion rate with our founder',
                                    href: '#',
                                  description:
     'Illo sint voluptas. Error voluptates culpa eligendi. Hic vel totam vitae
illo. Non aliquid explicabo necessitatibus unde. Sed exercitationem placeat
          consectetur nulla deserunt vel. Iusto corrupti dicta.',
                              date: 'Mar 16, 2020',
                             datetime: '2020-03-16',
             category: { title: 'Growing with Coffee', href: '#' },
                                    author: {
                              name: 'NandhaKumaran',
                                  role: 'Founder',
                                     href: '#',
                                     imageUrl:
               'https://images.pexels.com/photos/1438081/pexels-photo-
              1438081.jpeg?auto=compress&cs=tinysrgb&w=600',
```

```
},
                                  },
                                  ]
                   export default function Blog() {
                               return (
                 <div className="bg-white py-24 sm:py-32">
               <div className="mx-auto max-w-7xl px-6 lg:px-8">
                  <div className="mx-auto max-w-2xl lg:mx-0">
          <h2 className="text-3xl font-bold tracking-tight text-gray-900</pre>
                   sm:text-4x1">From the blog</h2>
               Learn how to make coffee with smile.
                                     </div>
     <div className="mx-auto mt-10 grid max-w-2xl grid-cols-1 gap-x-8 gap-y-</pre>
16 border-t border-gray-200 pt-10 sm:mt-16 sm:pt-16 lg:mx-0 lg:max-w-none
                          lg:grid-cols-3">
                            {posts.map((post) => (
          <article key={post.id} className="flex max-w-x1 flex-col items-</pre>
                      start justify-between">
                 <div className="flex items-center gap-x-4 text-xs">
               <time dateTime={post.datetime} className="text-gray-500">
                                     {post.date}
                                      </time>
                               href={post.category.href}
               className="relative z-10 rounded-full bg-gray-50 px-3 py-1.5
             font-medium text-gray-600 hover:bg-gray-100"
                                {post.category.title}
                                       </a>
                                      </div>
                          <div className="group relative">
             <h3 className="mt-3 text-lg font-semibold leading-6 text-gray-</pre>
                   900 group-hover:text-gray-600">
                                 <a href={post.href}>
                          <span className="absolute inset-0" />
                                     {post.title}
                                        </a>
                                       </h3>
              600">{post.description}
                                      </div>
              <div className="relative mt-8 flex items-center gap-x-4">
              <img src={post.author.imageUrl} alt="" className="h-10 w-10</pre>
                    rounded-full bg-gray-50" />
                         <div className="text-sm leading-6">
                      <a href={post.author.href}>
                           <span className="absolute inset-0" />
                                    {post.author.name}
                                         </a>
                                        {post.author.role}
                                      </div>
                                      </div>
                                   </article>
                                     ))}
                                   </div>
                                  </div>
                                  }
```

```
import React from "react";
                                                                                                             import {
                                                                                                           FaFacebook,
                                                                                                               FaGithub,
                                                                                                          FaInstagram,
                                                                                                             FaTwitter,
                                                                                                               FaTwitch,
                                                                                   } from "react-icons/fa";
                                                                                            const sections = [
                                                                                                       title: "Coffee",
                              items: ["Making", "Smiling", "Billing", "Price", "Delivery"]
                                                                                                                          },
                                                                                                                       ];
                                                                                                 const items = [
    { name: "Facebook", icon: FaFacebook, link: "<a href="https://www.facebook.com/" ">https://www.facebook.com/" },</a>
{ name: "Instagram", icon: FaInstagram, link: "https://www.instagram.com/" },
               { name: "Twitter", icon: FaTwitter, link: "<a href="https://twitter.com/" https://twitter.com/" https://twitte
               { name: "Twitch", icon: FaTwitch, link: "<a href="https://www.twitch.tv/" https://www.twitch.tv/" http
                    { name: "Github", icon: FaGithub, link: "https://github.com/" },
                                                                                                                       ];
                                                                                      const Footer = () => {
                                                                                                                return (
                  <div className="w-full mt-24 bg-slate-900 text-gray-300 py-y px-2">
                 <div className="max-w-[1240px] mx-auto grid grid-cols-2 md:grid-cols-6</pre>
                                                                    border-b-2 border-gray-600 py-8">
                                                                              {sections.map((section, index) => (
                                                                                                               <div key={index}>
                                         <h6 className="font-bold uppercase pt-2">{section.title}</h6>
                                                                                                                                       <l
                                                                                           {section.items.map((item, i) => (
                                                  {item}
                                                                                                                                            ))}
                                                                                                                                     </div>
                                                                                                                                  ))}
                                                                    <div className="col-span-2 pt-8 md:pt-2">
                              Subscribe to our newsletter
                                                                                                          The latest news, articles, and resources, sent to your inbox weekly.
                                                                                                                                    <form className="flex flex-col sm:flex-row">
                                                                                                                                    <input</pre>
                                                                           className="w-full p-2 mr-4 rounded-md mb-4"
                                                                                                                              type="email"
                                                                                                     placeholder="Enter email...
                                                                 <button className="p-2 mb-4">Subscribe</button>
                                                                                                                              </form>
                                                                                                                             </div>
                                                                                                                          </div>
                <div className="flex flex-col max-w-[1240px] px-2 py-4 mx-auto justify-</pre>
                                             between sm:flex-row text-center text-gray-500">
                                2022 Workflow, LLC. All rights reserved
                             <div className="flex justify-between sm:w-[300px] pt-4 text-2x1">
                                                                                                {items.map((x, index) => {
```

```
import { useState } from 'react'
     import { Dialog, DialogPanel } from '@headlessui/react'
import { Bars3Icon, XMarkIcon } from '@heroicons/react/24/outline'
                    import Blog from './Blog';
                   import About from './About';
                  import Footer from './Footer';
                       const navigation = [
           { name: 'Place Your Order', href: '/create' },
            { name: 'User Adder', href: '/createuser' },
              { name: 'OrderDetails', href: '/view' },
            { name: 'UserDetails', href: '/viewuser' },
                 export default function Hero() {
    const [mobileMenuOpen, setMobileMenuOpen] = useState(false)
                      <div className="bg-white">
           <header className="absolute inset-x-0 top-0 z-50">
   <nav className="flex items-center justify-between p-6 lg:px-8" aria-</pre>
                          label="Global">
                      <div className="flex lg:flex-1">
                    <a href="/" className="-m-1.5 p-1.5">
                 <span className="sr-only">Your Company</span>
                                      <img
                              className="h-8 w-auto"
        src="https://cdn4.iconfinder.com/data/icons/modern-material-flat-
              basic-and-universal/64/Coffee-64.png"
                                      alt=""
                      <div className="flex lg:hidden">
                                   <button</pre>
                                  type="button"
       className="-m-2.5 inline-flex items-center justify-center rounded-
                     md p-2.5 text-gray-700"
                    onClick={() => setMobileMenuOpen(true)}
                <span className="sr-only">Open main menu</span>
              <Bars3Icon className="h-6 w-6" aria-hidden="true" />
                                   </button>
                                   </div>
```

```
<div className="hidden lg:flex lg:gap-x-12">
                          {navigation.map((item) => (
          <a key={item.name} href={item.href} className="text-sm font-</pre>
                 semibold leading-6 text-gray-900">
                                     {item.name}
                                       ))}
                                    </div>
          <div className="hidden lg:flex lg:flex-1 lg:justify-end">
      <a href="/signup" className="text-sm font-semibold leading-6 text-</pre>
                  Sign Up <span aria-hidden="true">&rarr;</span>
                                    </div>
                                   </nav>
            <Dialog className="lg:hidden" open={mobileMenuOpen}</pre>
                    onClose={setMobileMenuOpen}>
                    <div className="fixed inset-0 z-50" />
   <DialogPanel className="fixed inset-y-0 right-0 z-50 w-full overflow-y-</pre>
auto bg-white px-6 py-6 sm:max-w-sm sm:ring-1 sm:ring-gray-900/10">
              <div className="flex items-center justify-between">
                      <a href="#" className="-m-1.5 p-1.5">
                   <span className="sr-only">Your Company</span>
                                        <img
                                className="h-8 w-auto"
                src="https://cdn2.iconfinder.com/data/icons/business-
                   1540/256/IconBusinessv3_6.png"
                                        alt=""
                                       </a>
                                      <button
                                    type="button"
                 className="-m-2.5 rounded-md p-2.5 text-gray-700"
                      onClick={() => setMobileMenuOpen(false)}
                    <span className="sr-only">Close menu</span>
                <XMarkIcon className="h-6 w-6" aria-hidden="true" />
                                     </button>
                                     </div>
                        <div className="mt-6 flow-root">
               <div className="-my-6 divide-y divide-gray-500/10">
                          <div className="space-y-2 py-6">
                              {navigation.map((item) => (
                                      key={item.name}
                                     href={item.href}
               className="-mx-3 block rounded-lg px-3 py-2 text-base font-
        semibold leading-7 text-gray-900 hover:bg-gray-50"
                                        {item.name}
                                          ))}
                                       </div>
                               <div className="py-6">
                                     href="/signup"
             className="-mx-3 block rounded-lg px-3 py-2.5 text-base font-
        semibold leading-7 text-gray-900 hover:bg-gray-50"
                                         Sign Up
                                       </div>
                                     </div>
                                </DialogPanel>
                                  </Dialog>
                                 </header>
```

```
<div className="relative isolate px-6 pt-14 lg:px-8">
            className="absolute inset-x-0 -top-40 -z-10 transform-gpu overflow-
                          hidden blur-3xl sm:-top-80"
                                    aria-hidden="true"
                                           <div
               className="relative left-[calc(50%-11rem)] aspect-[1155/678] w-
[36.125rem] -translate-x-1/2 rotate-[30deg] bg-gradient-to-tr from-[#ff80b5] to-
        [#9089fc] opacity-30 sm:left-[calc(50%-30rem)] sm:w-[72.1875rem]"
                                          style={{
                                          clipPath:
                'polygon(74.1% 44.1%, 100% 61.6%, 97.5% 26.9%, 85.5% 0.1%, 80.7%
2%, 72.5% 32.5%, 60.2% 62.4%, 52.4% 68.1%, 47.5% 58.3%, 45.2% 34.5%, 27.5% 76.7%,
        0.1% 64.9%, 17.9% 100%, 27.6% 76.8%, 76.1% 97.7%, 74.1% 44.1%)',
                                             }}
                                         </div>
              <div className="mx-auto max-w-2xl py-32 sm:py-48 lg:py-56">
                <div className="hidden sm:mb-8 sm:flex sm:justify-center">
              <div className="relative rounded-full px-3 py-1 text-sm leading-6</pre>
         text-gray-600 ring-1 ring-gray-900/10 hover:ring-gray-900/20">
                          What are the Operations are available{' '}
                    <a href="#" className="font-semibold text-indigo-600">
                    <span className="absolute inset-0" aria-hidden="true" />
                        Read more <span aria-hidden="true">&rarr;</span>
                                           </div>
                                          </div>
                              <div className="text-center">
               <h1 className="text-4xl font-bold tracking-tight text-gray-900"
                                 sm:text-6xl">
                                      Enjoy Your Coffee
                                           </h1>
                    Anim aute id magna aliqua ad ad non deserunt sunt. Qui irure qui
                     lorem cupidatat commodo. Elit sunt amet
                             fugiat veniam occaecat fugiat aliqua.
              <div className="mt-10 flex items-center justify-center gap-x-6">
                                          href="/show"
                className="rounded-md bg-indigo-600 px-3.5 py-2.5 text-sm font-
 semibold text-white shadow-sm hover:bg-indigo-500 focus-visible:outline focus-
 visible:outline-2 focus-visible:outline-offset-2 focus-visible:outline-indigo-
                                      600"
                                          Get started
                                             </a>
              <a href="#" className="text-sm font-semibold leading-6 text-gray-</pre>
                                     900">
                          Learn more <span aria-hidden="true">→</span>
                                             </a>
                                           </div>
                                          </div>
                                          <div
           className="absolute inset-x-0 top-[calc(100%-13rem)] -z-10 transform-
             gpu overflow-hidden blur-3xl sm:top-[calc(100%-30rem)]"
                                    aria-hidden="true"
                                           <div
               className="relative left-[calc(50%+3rem)] aspect-[1155/678] w-
   [36.125rem] -translate-x-1/2 bg-gradient-to-tr from-[#ff80b5] to-[#9089fc]
            opacity-30 sm:left-[calc(50%+36rem)] sm:w-[72.1875rem]"
                                          style={{
                                          clipPath:
```

```
'polygon(74.1% 44.1%, 100% 61.6%, 97.5% 26.9%, 85.5% 0.1%, 80.7%
2%, 72.5% 32.5%, 60.2% 62.4%, 52.4% 68.1%, 47.5% 58.3%, 45.2% 34.5%, 27.5% 76.7%,
0.1% 64.9%, 17.9% 100%, 27.6% 76.8%, 76.1% 97.7%, 74.1% 44.1%)',

}

/>

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```

```
import {
                                 Disclosure,
                               DisclosureButton,
                               DisclosurePanel,
                                     Menu,
                                  MenuButton,
                                  MenuItem,
                                  MenuItems,
                                  Transition,
                         } from '@headlessui/react'
import { Bars3Icon, BellIcon, XMarkIcon } from '@heroicons/react/24/outline'
                            const navigation = [
                 { name: 'Home', href: '/', current: false },
        { name: 'Place Your Order', href: '/create', current: false },
         { name: 'UserAdder', href: '/createuser', current: false },
        // { name: 'EmployeeViewer', href: '/show', current: false },
       // { name: 'PayrollViewer', href: '/showpay', current: false },
           { name: 'OrderDetails', href: '/view', current: false },
         { name: 'UserDetails', href: '/viewuser', current: false },
                                      ]
                      function classNames(...classes) {
                   return classes.filter(Boolean).join(' ')
                     export default function Navbar() {
                                   return (
                 <Disclosure as="nav" className="bg-gray-800">
                                 {({ open }) => (
               <div className="mx-auto max-w-7x1 px-2 sm:px-6 lg:px-8">
           <div className="relative flex h-16 items-center justify-between">
               <div className="absolute inset-y-0 left-0 flex items-center</pre>
                                sm:hidden">
```

```
<DisclosureButton className="relative inline-flex items-center"</pre>
 justify-center rounded-md p-2 text-gray-400 hover:bg-gray-700 hover:text-white
       focus:outline-none focus:ring-2 focus:ring-inset focus:ring-white">
                               <span className="absolute -inset-0.5" />
                           <span className="sr-only">Open main menu</span>
                                               {open ? (
                       <XMarkIcon className="block h-6 w-6" aria-hidden="true" />
                       <Bars3Icon className="block h-6 w-6" aria-hidden="true" />
                                         </DisclosureButton>
                                              </div>
                <div className="flex flex-1 items-center justify-center sm:items-</pre>
                            stretch sm:justify-start">
                         <div className="flex flex-shrink-0 items-center">
                                             <a href='/'>
                                                 <img
                                         className="h-8 w-auto"
                          src="https://cdn4.iconfinder.com/data/icons/modern-
               material-flat-basic-and-universal/64/Coffee-64.png"
                                           alt="Your Company"
                                                /></a>
                                               </div>
                             <div className="hidden sm:ml-6 sm:block">
                                   <div className="flex space-x-4">
                                       {navigation.map((item) => (
                                               key={item.name}
                                              href={item.href}
                                           className={classNames(
                            item.current ? 'bg-gray-900 text-white' : 'text-gray-
                     300 hover:bg-gray-700 hover:text-white',
                                  'rounded-md px-3 py-2 text-sm font-medium',
                                                     )}
                              aria-current={item.current ? 'page' : undefined}
                                                 {item.name}
                                                   ))}
                                                 </div>
                                               </div>
                                               </div>
                <div className="absolute inset-y-0 right-0 flex items-center pr-2</pre>
                    sm:static sm:inset-auto sm:ml-6 sm:pr-0">
                                               <button
                                             type="button"
                     className="relative rounded-full bg-gray-800 p-1 text-gray-
400 hover:text-white focus:outline-none focus:ring-2 focus:ring-white focus:ring-
                      offset-2 focus:ring-offset-gray-800"
                               <span className="absolute -inset-1.5" />
                         <span className="sr-only">View notifications</span>
                         <BellIcon className="h-6 w-6" aria-hidden="true" />
                                              </button>
                                      {/* Profile dropdown */}
                              <Menu as="div" className="relative ml-3";</pre>
                       <MenuButton className="relative flex rounded-full bg-gray-</pre>
800 text-sm focus:outline-none focus:ring-2 focus:ring-white focus:ring-offset-2
                           focus:ring-offset-gray-800">
                                 <span className="absolute -inset-1.5" />
                             <span className="sr-only">Open user menu</span>
                                                    <img
                                      className="h-8 w-8 rounded-full"
                            src="https://cdn4.iconfinder.com/data/icons/modern-
               material-flat-basic-and-universal/64/Coffee-64.png"
                                                   alt=""
```

```
</MenuButton>
                                             </div>
                                           <Transition
                             enter="transition ease-out duration-100"
                             enterFrom="transform opacity-0 scale-95"
                            enterTo="transform opacity-100 scale-100"
                              leave="transition ease-in duration-75"
                           leaveFrom="transform opacity-100 scale-100"
                              leaveTo="transform opacity-0 scale-95"
                      <MenuItems className="absolute right-0 z-10 mt-2 w-48</pre>
origin-top-right rounded-md bg-white py-1 shadow-lg ring-1 ring-black ring-
                      opacity-5 focus:outline-none">
                                             <MenuItem>
                                          {({ focus }) => (
                                                 href="#"
                            className={classNames(focus ? 'bg-gray-100' : '',
                 'block px-4 py-2 text-sm text-gray-700')}
                                               Your Profile
                                                  )}
                                             </MenuItem>
                                             <MenuItem>
                                           {({ focus }) => (
                                                 href="#"
                            className={classNames(focus ? 'bg-gray-100' : '',
                 'block px-4 py-2 text-sm text-gray-700')}
                                                 Settings
                                                  </a>
                                                  )}
                                             </MenuItem>
                                             <MenuItem>
                                           {({ focus }) => (
                                                 href="#"
                            className={classNames(focus ? 'bg-gray-100' : '',
                 'block px-4 py-2 text-sm text-gray-700')}
                                                 Sign out
                                                  )}
                                             </MenuItem>
                                           </MenuItems>
                                          </Transition>
                                            </Menu>
                                           </div>
                                         </div>
                        <DisclosurePanel className="sm:hidden">
                        <div className="space-y-1 px-2 pb-3 pt-2">
                                {navigation.map((item) => (
                                      <DisclosureButt
                                        key={item.name}
                                             as="a"
                                        href={item.href}
                                     className={classNames(
                     item.current ? 'bg-gray-900 text-white' : 'text-gray-300
                    hover:bg-gray-700 hover:text-white',
                       'block rounded-md px-3 py-2 text-base font-medium',
                        aria-current={item.current ? 'page' : undefined}
                                           {item.name}
                                      </DisclosureButton>
```

Approuter:

```
import React from 'react';
import { BrowserRouter, Routes, Route } from "react-router-dom";
                 import Add from './pages/Add';
           import AddPayroll from './pages/AddUser';
                import Edit from './pages/Edit';
             import Hero from './components/Hero';
            import EditUser from './pages/EditUser';
           import ViewOrder from './pages/ViewOrder';
            import ViewUser from './pages/ViewUser';
              import Signin from './pages/Signin';
              import Signup from './pages/Signup';
             import AddUser from './pages/AddUser';
                import Team from './pages/Team';
                     function AppRouter() {
                             return (
                          <BrowserRouter>
                              <Routes>
             <Route path="/" element={<Hero/>}></Route>
            <Route path="/create" element={<Add/>}></Route>
        <Route path="/createuser" element={<AddUser/>}></Route>
          <Route path="/update/:id" element={<Edit/>}></Route>
      <Route path="/updateuser/:id" element={<EditUser/>}></Route>
          <Route path="/view" element={<ViewOrder/>}></Route>
         <Route path="/viewuser" element={<ViewUser/>}></Route>
           <Route path="/signin" element={<Signin/>}></Route>
           <Route path="/signup" element={<Signup/>}></Route>
            <Route path="/items" element={<Team/>}></Route>
                             </Routes>
                          </BrowserRouter>
                   export default AppRouter;
```

```
Backend Code:
```

Controllers:

package com.assessment.App.controller;

import org.springframework.beans.factory.annotation.Autowired; import org.springframework.web.bind.annotation.*;

import com.assessment.App.model.Items; import com.assessment.App.model.Order; import com.assessment.App.service.ItemsService; import com.assessment.App.service.OrderService;

import java.util.List;

@CrossOrigin("*")

@RestController

@RequestMapping("/items")

public class ItemsController {

@Autowired

private ItemsService itemsService;

@GetMapping("/all")
public List<Items> getAllItemss() {

}

return itemsService.getAllItemss();

@GetMapping("/{id}")

public Items getItemsById(@PathVariable int id) {
 return itemsService.getItemsById(id);

}

@PostMapping

public void addItems(@RequestBody Items items) {
 itemsService.saveItems(items);

}

@PutMapping("/{id}")

```
itemsService.updateItems(items);
                                 }
                        @DeleteMapping("/{id}")
              public void deleteItems(@PathVariable("id") int id) {
                       itemsService.deleteItems(id);
                                 }
                                }
            package com.assessment.App.controller;
import org.springframework.beans.factory.annotation.Autowired;
      import org.springframework.web.bind.annotation.*;
            import com.assessment.App.model.Order;
        import com.assessment.App.service.OrderService;
                     import java.util.List;
                        @CrossOrigin("*")
                        @RestController
                   @RequestMapping("/order")
                public class OrderController {
                           @Autowired
              private OrderService orderService;
                      @GetMapping("/all")
              public List<Order> getAllOrders() {
              return orderService.getAllOrders();
                                }
                      @GetMapping("/{id}")
      public Order getOrderById(@PathVariable int id) {
             return orderService.getOrderById(id);
                                }
                          @PostMapping
       public void addOrder(@RequestBody Order order) {
                 orderService.saveOrder(order);
                      @PutMapping("/{id}")
     public void updateOrder(@RequestBody Order order) {
               orderService.updateOrder(order);
                    @DeleteMapping("/{id}")
    public void deleteOrder(@PathVariable("id") int id) {
                 orderService.deleteOrder(id);
                                }
```

public void updateItems(@RequestBody Items items) {

package com.assessment.App.controller;

```
import org.springframework.beans.factory.annotation.Autowired;
      import org.springframework.web.bind.annotation.*;
            import com.assessment.App.model.User;
        import com.assessment.App.service.UserService;
                    import java.util.List;
                       @CrossOrigin("*")
                        @RestController
                   @RequestMapping("/user")
                public class UserController {
            private final UserService userService;
                          @Autowired
       public UserController(UserService userService) {
               this.userService = userService;
                               }
                     @GetMapping("/all")
              public List<User> getAllUsers() {
              return userService.getAllUsers();
                     @GetMapping("/{id}")
       public User getUserById(@PathVariable int id) {
             return userService.getUserById(id);
                               }
                         @PostMapping
       public void createUser(@RequestBody User user) {
                 userService.saveUser(user);
                               }
                     @PutMapping("/{id}")
       public void updateUser(@RequestBody User user) {
                userService.updateUser(user);
                               }
                   @DeleteMapping("/{id}")
     public void deleteUser(@PathVariable("id") int id) {
                 userService.deleteUser(id);
                               }
```

```
import jakarta.persistence.Column;
               import jakarta.persistence.Entity;
           import jakarta.persistence.GeneratedValue;
           import jakarta.persistence.GenerationType;
                 import jakarta.persistence.Id;
               import jakarta.persistence.Table;
                            @Entity
                   @Table(name = "itemtable")
                      public class Items {
                               @Id
      @GeneratedValue(strategy = GenerationType.IDENTITY)
                   @Column(name = "items id")
                      private int itemsId;
                    private int Cappuccino;
                       private int Latte;
                       private int Mocha;
                        public Items() {
                            super();
            // TODO Auto-generated constructor stub
public Items(int itemsId, int cappuccino, int latte, int mocha)
                            super();
                    this.itemsId = itemsId;
                    Cappuccino = cappuccino;
                         Latte = latte;
                         Mocha = mocha;
                               }
                   public int getItemsId() {
                        return itemsId;
             public void setItemsId(int itemsId) {
                    this.itemsId = itemsId;
                              }
                  public int getCappuccino() {
                       return Cappuccino;
                                }
          public void setCappuccino(int cappuccino) {
                    Cappuccino = cappuccino;
                                }
                    public int getLatte() {
                         return Latte;
                               }
               public void setLatte(int latte) {
                         Latte = latte;
                    public int getMocha() {
```

package com.assessment.App.model;

```
return Mocha;
                                }
            public void setMocha(int mocha) {
                        Mocha = mocha;
                           @Override
                 public String toString() {
return "Items [itemsId=" + itemsId + ", Cappuccino=" +
 Cappuccino + ", Latte=" + Latte + ", Mocha=" + Mocha
                             + "]";
                                }
                                 }
                package com.assessment.App.model;
                        import java.util.List;
                 import jakarta.persistence.Column;
            import jakarta.persistence.ElementCollection;
                  import jakarta.persistence.Entity;
              import jakarta.persistence.GeneratedValue;
              import jakarta.persistence.GenerationType;
                    import jakarta.persistence.ld;
               import jakarta.persistence.JoinColumn;
               import jakarta.persistence.ManyToOne;
                import jakarta.persistence.OneToOne;
                  import jakarta.persistence.Table;
                              @Entity
                    @Table(name = "ordertable")
                         public class Order {
                                @ld
         @GeneratedValue(strategy = GenerationType.IDENTITY)
                     @Column(name = "order_id")
                          private int orderId;
                      private String orderedItems;
```

private Double totalAmount;

```
@ManyToOne
                            @JoinColumn(name = "user_id")
                                    private User user;
                                    public Order() {
                                       super();
                       // TODO Auto-generated constructor stub
                                           }
public Order(int orderId, String orderedItems, Double totalAmount, String payment, User
                                        user) {
                                        super();
                                this.orderId = orderId;
                          this.orderedItems = orderedItems;
                           this.totalAmount = totalAmount;
                                 Payment = payment;
                                   this.user = user;
                                           }
                                public int getOrderId() {
                                    return orderld;
                                           }
                          public void setOrderId(int orderId) {
                                this.orderId = orderId;
                                           }
                           public String getOrderedItems() {
                                 return orderedItems;
                                           }
```

private String Payment;

```
}
                            public Double getTotalAmount() {
                                  return totalAmount;
                                           }
                   public void setTotalAmount(Double totalAmount) {
                            this.totalAmount = totalAmount;
                                           }
                              public String getPayment() {
                                    return Payment;
                                           }
                        public void setPayment(String payment) {
                                  Payment = payment;
                                            }
                                 public User getUser() {
                                      return user;
                                           }
                            public void setUser(User user) {
                                    this.user = user;
                                           }
                                       @Override
                                public String toString() {
return "Order [orderId=" + orderId + ", orderedItems=" + orderedItems + ", totalAmount=" +
                                      totalAmount
                    + ", Payment=" + Payment + ", user=" + user + "]";
                                           }
```

this.orderedItems = orderedItems;

package com.assessment.App.model;

```
import java.util.List;
             import jakarta.persistence.CascadeType;
               import jakarta.persistence.Column;
               import jakarta.persistence.Entity;
           import jakarta.persistence.GeneratedValue;
           import jakarta.persistence.GenerationType;
                 import jakarta.persistence.Id;
             import jakarta.persistence.JoinColumn;
              import jakarta.persistence.ManyToOne;
              import jakarta.persistence.OneToMany;
              import jakarta.persistence.OneToOne;
                import jakarta.persistence.Table;
                             @Entity
                   @Table(name = "Usertable")
                       public class User {
                               @Id
      @GeneratedValue(strategy = GenerationType.IDENTITY)
                    @Column(name = "user id")
                         private int id;
                      private String name;
                     private String emailid;
                     private String Address;
                    private int PhoneNumber;
                         public User() {
                            super();
             // TODO Auto-generated constructor stub
                                }
public User(int id, String name, String emailid, String address,
                       int phoneNumber) {
                             super();
                          this.id = id;
                        this.name = name;
                     this.emailid = emailid;
                       Address = address;
                   PhoneNumber = phoneNumber;
                               }
                      public int getId() {
                            return id;
                                }
                   public void setId(int id) {
```

```
this.id = id;
                          }
                 public String getName() {
                       return name;
            public void setName(String name) {
                     this.name = name;
                            }
               public String getEmailid() {
                     return emailid;
         public void setEmailid(String emailid) {
                  this.emailid = emailid;
               public String getAddress() {
                      return Address;
                            }
         public void setAddress(String address) {
                    Address = address;
               public int getPhoneNumber() {
                    return PhoneNumber;
                          }
       public void setPhoneNumber(int phoneNumber) {
                PhoneNumber = phoneNumber;
                            }
                         @Override
                public String toString() {
return "User [id=" + id + ", name=" + name + ", emailid=" +
    emailid + ", Address=" + Address + ", PhoneNumber="
                   + PhoneNumber + "]";
```

```
import java.util.List;
```

```
import org.springframework.stereotype.Repository;
          import com.assessment.App.model.Items;
          import com.assessment.App.model.Order;
           import jakarta.transaction.Transactional;
                       @Repository
              public interface ItemsRepository {
                   Items findIById(int id);
                   void savel(Items items);
                     void deletel(int id);
                  void updatel(Items items);
                 List<Items> findAllItemss();
                            }
      package com.assessment.App.repository;
                import java.util.List;
import org.springframework.stereotype.Repository;
      import com.assessment.App.model.Order;
    import jakarta.transaction.Transactional;
                      @Repository
        public interface OrderRepository {
               Order findOById(int id);
               void saveO(Order order);
                 void deleteO(int id);
```

void updateO(Order order);
List<Order> findAllOrders();

```
package com.assessment.App.repository;
                     import java.util.List;
import org.springframework.data.jpa.repository.JpaRepository;
      import org.springframework.stereotype.Repository;
             import com.assessment.App.model.User;
          import jakarta.transaction.Transactional;
                           @Repository
               public interface UserRepository{
                    User findUById(int id);
                    void saveU(User user);
                     void deleteU(int id);
                   void updateU(User user);
                   List<User> findAllUsers();
                                }
                      Repository Implementation:
          package com.assessment.App.repositoryImplementation;
                         import java.util.List;
       import org.springframework.beans.factory.annotation.Autowired;
```

import org.springframework.beans.factory.annotation.Autowired; import org.springframework.stereotype.Repository;

import com.assessment.App.model.Items; import com.assessment.App.model.Order; import com.assessment.App.repository.ItemsRepository; import com.assessment.App.repository.OrderRepository;

> import jakarta.persistence.EntityManager; import jakarta.persistence.Query; import jakarta.transaction.Transactional;

> > @Repository

@Transactional

public class ItemsRepositoryImplementation implements ItemsRepository {

@Autowired

```
@Override
                   public void savel(Items items) {
                // TODO Auto-generated method stub
                      eManager.persist(items);
                                  }
                             @Override
                  public List<Items> findAllItemss() {
                      String hql = "from Items";
              Query query = eManager.createQuery(hql);
                     return query.getResultList();
                                  }
                             @Override
                    public Items findIById(int id) {
                // TODO Auto-generated method stub
                return eManager.find(Items.class, id);
                                  }
                             @Override
                  public void updatel(Items items) {
                // TODO Auto-generated method stub
                       eManager.merge(items);
                                  }
                             @Override
                      public void deletel(int id) {
                 Items itemsToDelete = findIById(id);
                       if (itemsToDelete != null) {
                   eManager.remove(itemsToDelete);
                                   }
                                  }
                                  }
package com.assessment.App.repositoryImplementation;
                    import java.util.List;
```

import org.springframework.beans.factory.annotation.Autowired;
import org.springframework.stereotype.Repository;

```
import jakarta.persistence.EntityManager;
              import jakarta.persistence.Query;
          import jakarta.transaction.Transactional;
                         @Repository
                        @Transactional
    public class OrderRepositoryImplementation implements
                      OrderRepository {
                          @Autowired
                   EntityManager eManager;
                           @Override
               public void saveO(Order order) {
              // TODO Auto-generated method stub
                   eManager.persist(order);
                           @Override
             public List<Order> findAllOrders() {
                  String hql = "from Order";
           Query query = eManager.createQuery(hql);
                return query.getResultList();
                           @Override
               public Order findOById(int id) {
              // TODO Auto-generated method stub
            return eManager.find(Order.class, id);
                           @Override
              public void updateO(Order order) {
              // TODO Auto-generated method stub
                    eManager.merge(order);
                           @Override
                public void deleteO(int id) {
             Order orderToDelete = findOById(id);
                 if (orderToDelete != null) {
                eManager.remove(orderToDelete);
                               }
                               }
     package com.assessment.App.repositoryImplementation;
                    import java.util.List;
import org.springframework.beans.factory.annotation.Autowired;
      import org.springframework.stereotype.Repository;
            import com.assessment.App.model.User;
```

import com.assessment.App.model.Order;
import com.assessment.App.repository.OrderRepository;

```
import com.assessment.App.repository.UserRepository;
     import jakarta.persistence.EntityManager;
         import jakarta.persistence.Query;
     import jakarta.transaction.Transactional;
                     @Repository
                   @Transactional
public class UserRepositoryImplementation implements
                  UserRepository {
                     @Autowired
              EntityManager eManager;
           public void saveU(User user) {
         // TODO Auto-generated method stub
               eManager.persist(user);
                         }
         public List<User> findAllUsers() {
              String hql = "from User";
      Query query = eManager.createQuery(hql);
           return query.getResultList();
                      @Override
          public User findUById(int id) {
         // TODO Auto-generated method stub
       return eManager.find(User.class, id);
                      @Override
          public void updateU(User user) {
         // TODO Auto-generated method stub
               eManager.merge(user);
                      @Override
           public void deleteU(int id) {
         User userToDelete = findUById(id);
             if (userToDelete != null) {
           eManager.remove(userToDelete);
                          }
                          }
                       Services:
        package com.assessment.App.service;
               import java.util.List;
       import com.assessment.App.model.Items;
```

public interface ItemsService {

```
Items getItemsById(int id);
    void saveItems(Items items);
      void deleteItems(int id);
    void updateItems(Items items);
     List<Items> getAllItemss();
                    }
     package com.assessment.App.service;
            import java.util.List;
   import com.assessment.App.model.Order;
        public interface OrderService {
           Order getOrderById(int id);
          void saveOrder(Order order);
            void deleteOrder(int id);
         void updateOrder(Order order);
          List<Order> getAllOrders();
                    }
 package com.assessment.App.service;
        import java.util.List;
import com.assessment.App.model.User;
   public interface UserService {
      User getUserById(int id);
      void saveUser(User user);
       void deleteUser(int id);
```

void updateUser(User user);

```
List<User> getAllUsers();
}
```

Services Implementation:

package com.assessment.App.serviceImplementation;

import java.util.List;

import org.springframework.beans.factory.annotation.Autowired; import org.springframework.stereotype.Service;

import com.assessment.App.model.Items;
import com.assessment.App.model.Order;
import com.assessment.App.repository.ItemsRepository;
import com.assessment.App.repository.OrderRepository;
import com.assessment.App.service.ItemsService;
import com.assessment.App.service.OrderService;

@Service

public class ItemsServiceImplementation implements ItemsService {

private final ItemsRepository itemsRepo;

@Autowired

@Override

public void saveItems(Items items) {
 itemsRepo.saveI(items);
}

@Override

public Items getItemsById(int id) {

```
}
                      public List<Items> getAllItemss() {
                      return itemsRepo.findAllItemss();
                                   }
                               @Override
                    public void updateItems(Items items) {
                    // TODO Auto-generated method stub
                        itemsRepo.updatel(items);
                                   }
                               @Override
                       public void deleteItems(int id) {
                    // TODO Auto-generated method stub
                          itemsRepo.deletel(id);
                                   }
                                   }
        package com.assessment.App.serviceImplementation;
                       import java.util.List;
import org.springframework.beans.factory.annotation.Autowired;
         import org.springframework.stereotype.Service;
              import com.assessment.App.model.Order;
     import com.assessment.App.repository.OrderRepository;
         import com.assessment.App.service.OrderService;
                               @Service
public class OrderServiceImplementation implements OrderService
```

return itemsRepo.findlById(id);

```
private final OrderRepository orderRepo;
                          @Autowired
public OrderServiceImplementation(OrderRepository orderRepo) {
                  this.orderRepo = orderRepo;
                              }
                           @Override
             public void saveOrder(Order order) {
                    orderRepo.saveO(order);
                           @Override
             public Order getOrderById(int id) {
               return orderRepo.findOById(id);
                               }
             public List<Order> getAllOrders() {
              return orderRepo.findAllOrders();
                              }
                           @Override
            public void updateOrder(Order order) {
              // TODO Auto-generated method stub
                   orderRepo.updateO(order);
                               }
                           @Override
              public void deleteOrder(int id) {
              // TODO Auto-generated method stub
                    orderRepo.deleteO(id);
                               }
                               }
      package com.assessment.App.serviceImplementation;
                    import java.util.List;
import org.springframework.beans.factory.annotation.Autowired;
        import org.springframework.stereotype.Service;
```

import com.assessment.App.model.Order;
import com.assessment.App.repository.OrderRepository;
import com.assessment.App.service.OrderService;

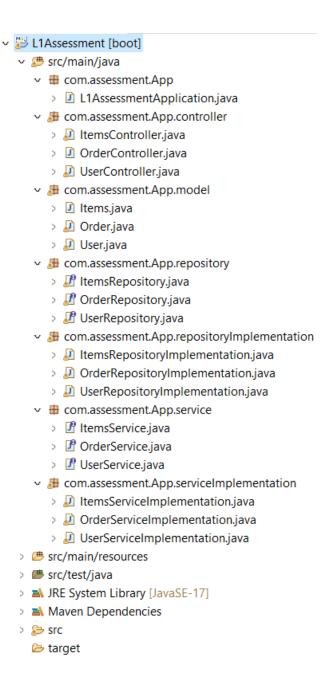
```
public class OrderServiceImplementation implements OrderService
           private final OrderRepository orderRepo;
                           @Autowired
public OrderServiceImplementation(OrderRepository orderRepo) {
                  this.orderRepo = orderRepo;
                           @Override
             public void saveOrder(Order order) {
                    orderRepo.saveO(order);
                               }
                           @Override
              public Order getOrderById(int id) {
                return orderRepo.findOById(id);
                              }
              public List<Order> getAllOrders() {
               return orderRepo.findAllOrders();
                               }
                           @Override
            public void updateOrder(Order order) {
              // TODO Auto-generated method stub
                   orderRepo.updateO(order);
                           @Override
               public void deleteOrder(int id) {
               // TODO Auto-generated method stub
                    orderRepo.deleteO(id);
                               }
                               }
```

@Service

Frontend Folder Structure



Backend Structure



Screenshots:

