so i have implemented the changes , now i am giving you all my codes once to check for :

->Typos

->missing imports / wrong imports

->logical errors

->syntax errors

Check for all the above types of errors when analyzing my codes :

Backend Logic :

server.js :

const express = require('express');

const mongoose = require('mongoose');

const cors = require('cors');

const userModel = require('./models/users');

const port = process.env.PORT || 8000;

const app = express();

app.use(express.json());

app.use(cors());

mongoose.connect('mongodb://localhost:27017/ReviewClips', {

useNewUrlParser: true,

useUnifiedTopology: true,

});

app.post('/login' , (req , res) =>{

const {email , password} = req.body;

// key : var (destructured above)

userModel.findOne({email:email})

.then(user =>{

if(user){

if(user.password === password){

res.json({ message: "Success", user });

}

else{

res.json("Incorrect Password")

}

}else{

res.json("No record found")

}

})

.catch(err => res.json(err));

})

app.post('/register', (req, res) => {

userModel.create(req.body)

.then(users => res.json(users))

.catch(err => res.json(err));

});

// receive review logic :

app.post('/review/:uniqueId', (req, res) => {

const { uniqueId } = req.params;

const { name, feedback, image } = req.body;

// Logic to find the user by uniqueId and save the review to their dashboard

// Assuming you have a Review model and a User model that has a 'reviews' field

Review.create({ name, feedback, image, userId: uniqueId })

.then(review => {

res.json({ message: "Review saved successfully!", review });

})

.catch(err => res.status(500).json(err));

});

// for test

app.get('/', (req, res) => {

res.send('Hello World!');

});

app.listen(port, () => {

console.log(`Server is running on port ${port}`);

});

models/users.js :

const mongoose = require('mongoose');

const { v4: uuidv4 } = require('uuid'); // Import UUID

const userSchema = new mongoose.Schema({

userId: {

type: String,

default: uuidv4,

unique: true,

},

name: String,

email: { type: String, unique: true },

password: String,

reviews: [{ type: mongoose.Schema.Types.ObjectId, ref: 'Review' }] // Reference to Review model

});

const userModel = mongoose.model("users", userSchema);

module.exports = userModel;

models/Review.js :

const mongoose = require('mongoose');

// const { v4: uuidv4 } = require('uuid'); // Import UUID

const reviewSchema = new mongoose.Schema({

name: String,

feedback: String,

image: String,

userId: String, // Reference to the user who requested the review

});

const Review = mongoose.model("Review", reviewSchema);

module.exports = Review;

React/Frontend Logic :

ReceiveReview.jsx :

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

import axios from 'axios';

import ReviewForm from '../Components/ReviewForm';

import First from '../TestimonialsDesign/First';

import { useParams } from 'react-router-dom'; // To get the unique ID from the URL

export default function ReceiveReview() {

const { uniqueId } = useParams(); // Get unique ID from the URL

let [feedback, setFeedback] = useState('');

let [name, setName] = useState('');

const [image, setImage] = useState(null);

const handleImageChange = (img) => {

setImage(img);

};

const handleSubmit = () => {

axios.post(`http://localhost:8000/review/${uniqueId}`, { name, feedback, image })

.then(response => {

alert("Review submitted successfully!");

// Optionally, you can redirect to a thank you page or similar

})

.catch(error => {

console.error(error);

alert("Failed to submit review.");

});

};

return (

<div>

<ReviewForm setFeedback={setFeedback} setName={setName} onImageChange={handleImageChange} />

<First feedback={feedback} name={name} image={image} />

<button onClick={handleSubmit} className="bg-green-400 py-2 px-4 text-2xl rounded-full mt-4">

Submit

</button>

</div>

);

}

Dashboard.jsx :

import React from 'react';

import { useLocation } from 'react-router-dom';

export default function Dashboard() {

const location = useLocation();

const { user } = location.state || { user: { name: 'User' } }; // Default to 'User' if no state

const handleAddReview = () => {

const userId = user.\_id; // Assuming user object has the unique ID

const reviewLink = `http://localhost:3000/receive-review/${userId}`;

alert(`Copy this link to receive reviews: ${reviewLink}`);

};

return (

<div>

<div className="navbar w-[100%] bg-stone-100 sm:text-2xl flex sm:flex-row justify-evenly">

<div className="container sm:flex-row flex-col flex flex-wrap items-center mx-auto">

<a className="text-blue-600 text-4xl md:py-1 flex flex-col my-0">

Welcome {user.name}

</a>

</div>

</div>

<div className='flex flex-row justify-start'>

<h2 className='text-3xl text-zinc-950 py-5 px-5'>All your Reviews 🔖</h2>

<button onClick={handleAddReview} className='bg-black text-blue-600 ml-5 px-4 py-0 rounded-full text-center text-2xl'>

Add Review

</button>

</div>

<hr className='w-[70%] ml-4 border-t-2 border-blue-600'/>

<div className='reviews-container w-[80%] flex sm:flex-row flex-col flex-wrap justify-evenly text-left' style={{height:'fit-content'}}>

<div className='w-[300px] h-[300px] bg-slate-200 my-10'>Card 1</div>

<div className='w-[300px] h-[300px] bg-slate-200 my-10'>Card 2</div>

<div className='w-[300px] h-[300px] bg-slate-200 my-10'>Card 3</div>

<div className='w-[300px] h-[300px] bg-slate-200 my-10'>Card 4</div>

<div className='w-[300px] h-[300px] bg-slate-200 my-10'>Card 5</div>

<div className='w-[300px] h-[300px] bg-slate-200 my-10'>Card 6</div>

</div>

</div>

);

}

Register.jsx:

import React, { useState } from 'react';

import '../App.css';

import axios from 'axios';

import { useNavigate } from 'react-router-dom';

export default function Register() {

let [lstate, setLState] = useState(false); // ? why

const [name, setName] = useState('');

const [email, setEmail] = useState('');

const [password, setPassword] = useState('');

const navigate = useNavigate()

const handleSubmit = (e) => {

e.preventDefault();

axios.post('http://localhost:8000/register', { name, email, password })

.then(result =>{ console.log(result)

navigate('/login')

})

.catch(err => console.log(err));

};

return (

<div className='flex sm:flex-row flex-col min-h-screen justify-center items-center'>

<div className='registerBox w-[500px] h-[300px] bg-blue-600 text-center mx-auto'>

<h2 className='text-3xl text-white px-5 py-3 font-cambria'><b>Sign-Up</b></h2>

<form onSubmit={handleSubmit}>

<input type='text' className='px-4 py-2 my-3 ' placeholder='Enter Name...' onChange={(e) => setName(e.target.value)} /> <br />

<input type='email' className='px-4 py-2 my-3 ' placeholder='Enter email id...' onChange={(e) => setEmail(e.target.value)} /> <br />

<input type='password' className='px-4 py-2 my-3 ' placeholder='Enter password' onChange={(e) => setPassword(e.target.value)} />

<button type='submit' className='w-[80%] mt-3 text-2xl text-center bg-white text-blue-600 py-3'>SignUp</button>

</form>

</div>

</div>

);

}

Login.jsx :

import React, { useState } from 'react'

import '../App.css';

import axios from 'axios';

import { useNavigate } from 'react-router-dom';

export default function Login() {

// const [name, setName] = useState(''); no need here

const [email, setEmail] = useState('');

const [password, setPassword] = useState('');

const navigate = useNavigate();

const handleSubmit = (e) => {

e.preventDefault();

axios.post('http://localhost:8000/login', {email, password })

.then(result => {

console.log(result)

if(result.data.message === "Success"){

navigate('/dashboard', { state: { user: result.data.user } });

}

})

.catch(err => console.log(err));

};

return (

<div className='flex sm:flex-row flex-col min-h-screen justify-center items-center'>

<div className='LoginBox w-[500px] h-[300px] bg-blue-600 text-center mx-auto'>

<h2 className='text-3xl text-white px-5 py-3 font-cambria'><b>Login</b></h2>

<form onSubmit={handleSubmit}>

<input type='email' className='px-4 py-2 my-3 ' placeholder='Enter email id...' onChange={(e) => setEmail(e.target.value)} /> <br />

<input type='password' className='px-4 py-2 my-3 ' placeholder='Enter password' onChange={(e) => setPassword(e.target.value)} />

<button type='submit' className='w-[80%] mt-3 text-2xl text-center bg-white text-blue-600 py-3'>Login</button>

</form>

</div>

</div>

)

}