

ASSIGNMENT _ 2

QUES 1 -

← → ↺ 📄 localhost:3000 🔑 ☆ 📁 🌐 | 📁 All Bookmarks

📺 YouTube 📧 Gmail 📍 Maps

User Registration Form

Username:

Email:

Password:

Confirm Password:

Gender: ☐ Male ☒ Female

Hobbies: ☒ Reading ☒ Sports ☐ Music

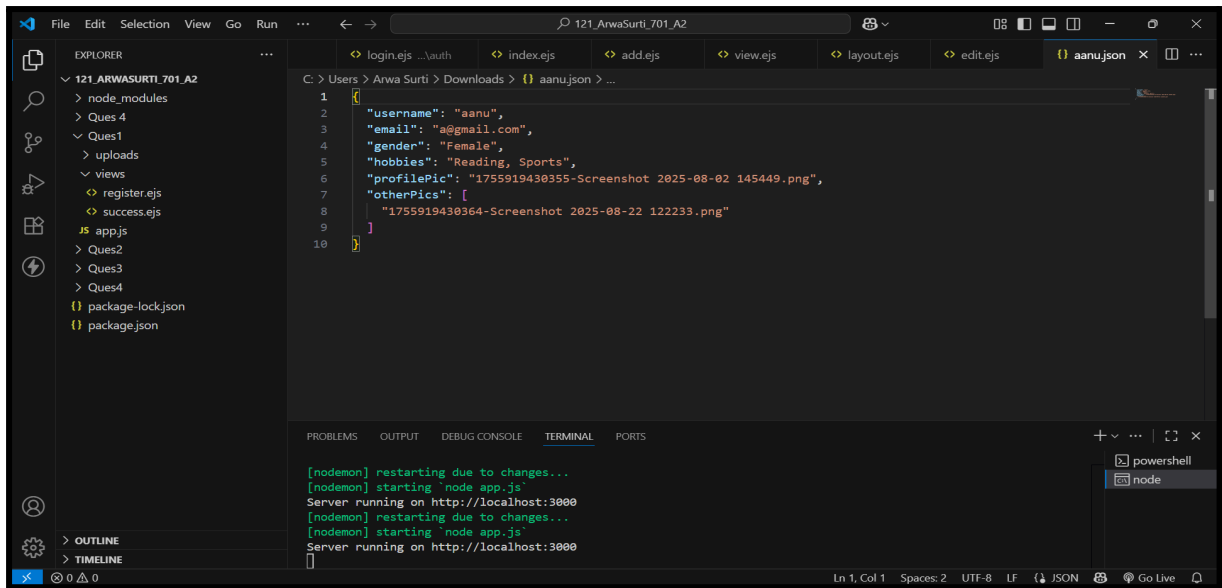
Profile Picture: Screenshot ... 145449.png

Other Pictures: Screenshot ... 122233.png

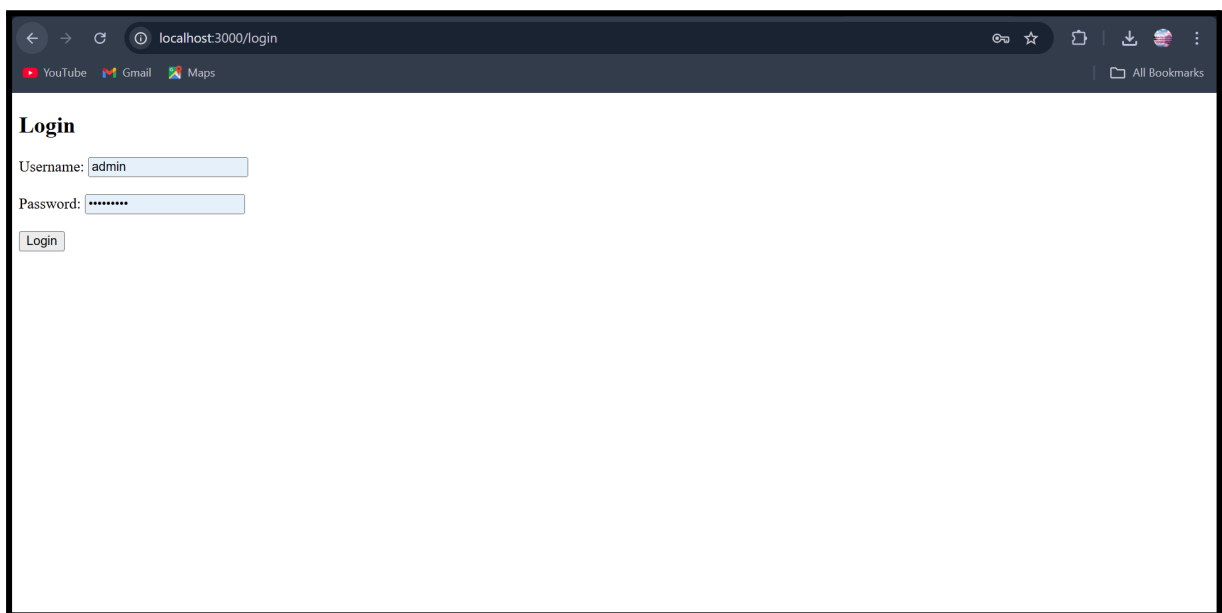
Registration Successful!

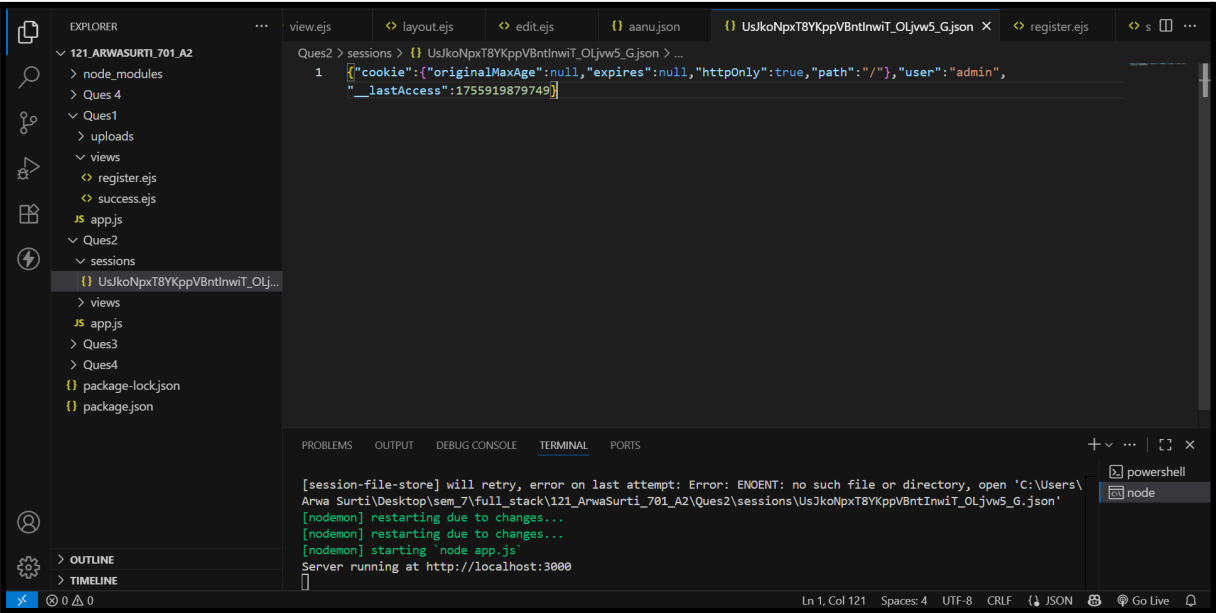
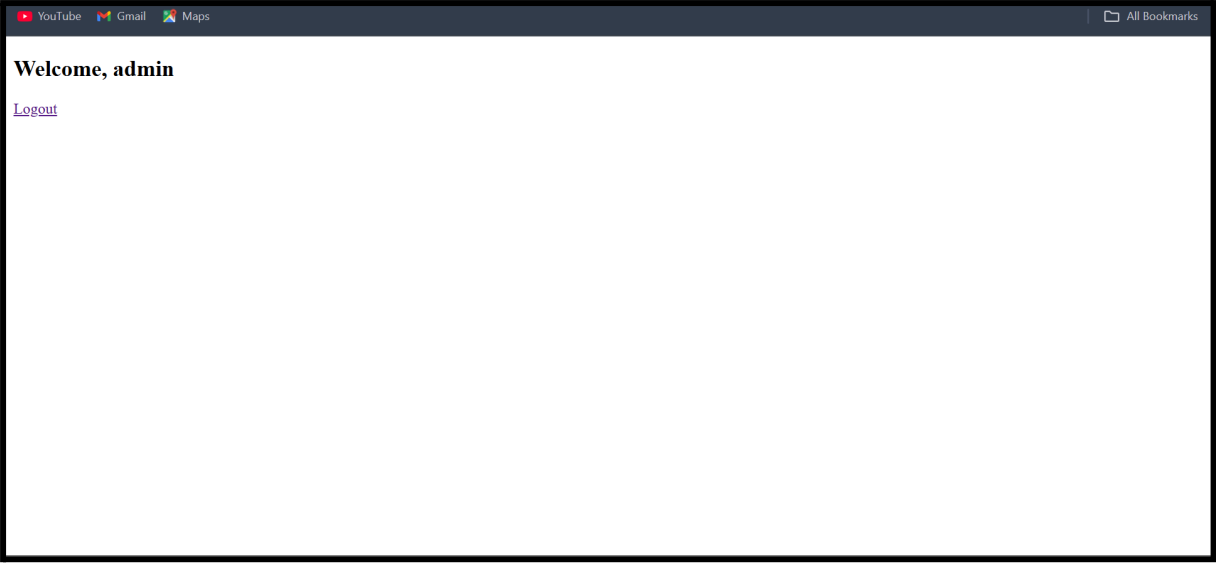
Username	aanu
Email	a@gmail.com
Gender	Female
Hobbies	Reading, Sports
Profile Picture	
Other Pictures	

[Download Your Data File](#)

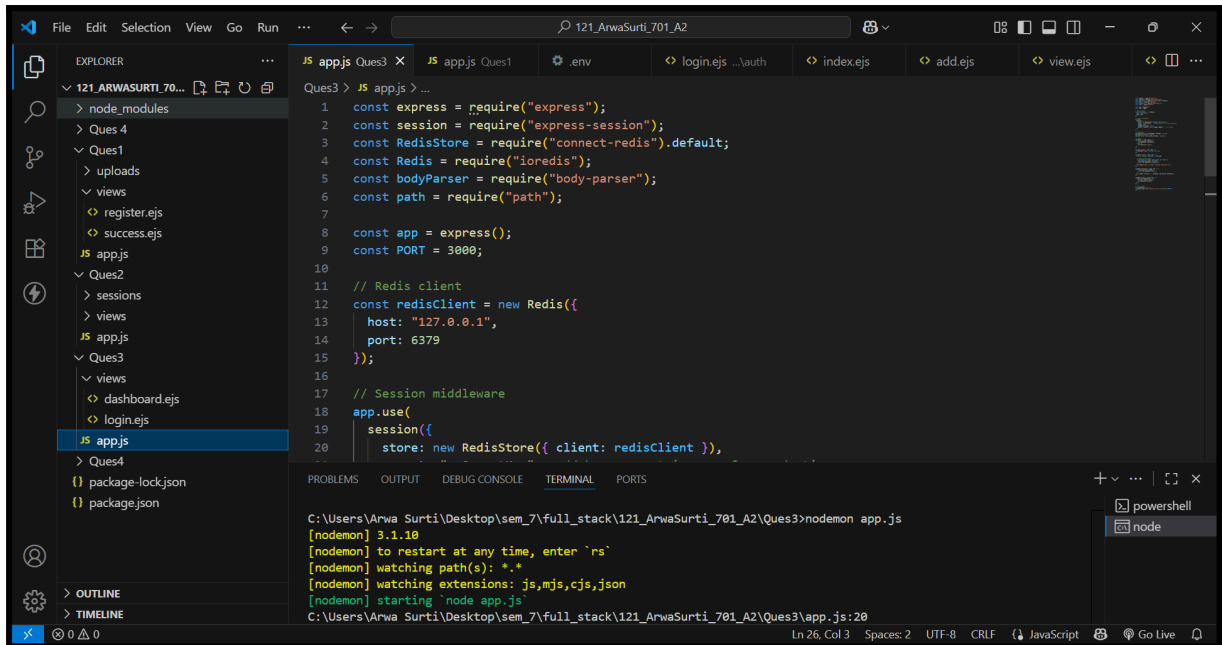


QUES 2 -





QUES 3 -



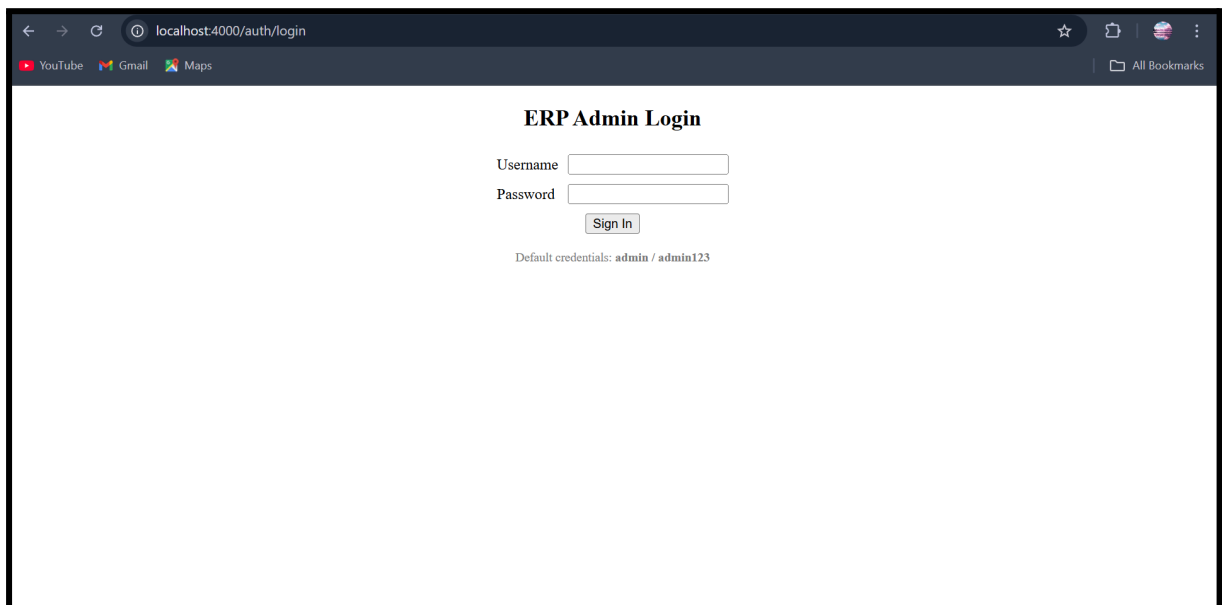
The screenshot shows the Visual Studio Code editor with a project named '121_ArwaSurti_701_A2'. The Explorer panel on the left shows the file structure, including 'node_modules', 'Ques4', 'uploads', 'views', 'register.ejs', 'success.ejs', 'app.js', 'Ques2', 'sessions', 'views', 'app.js', 'Ques3', 'views', 'dashboard.ejs', 'login.ejs', 'app.js', 'Ques4', 'package-lock.json', and 'package.json'. The 'app.js' file for 'Ques3' is selected and open in the editor. The code in 'app.js' is as follows:

```
1 const express = require("express");
2 const session = require("express-session");
3 const RedisStore = require("connect-redis").default;
4 const Redis = require("ioredis");
5 const bodyParser = require("body-parser");
6 const path = require("path");
7
8 const app = express();
9 const PORT = 3000;
10
11 // Redis client
12 const redisClient = new Redis({
13   host: "127.0.0.1",
14   port: 6379
15 });
16
17 // Session middleware
18 app.use(
19   session({
20     store: new RedisStore({ client: redisClient }),
```

The terminal at the bottom shows the command 'C:\Users\Arwa Surti\Desktop\sem_7\full_stack\121_ArwaSurti_701_A2\Ques3>nodemon app.js' and the output:

```
[nodemon] 3.1.10
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,cjs,json
[nodemon] starting 'node app.js'
C:\Users\Arwa Surti\Desktop\sem_7\full_stack\121_ArwaSurti_701_A2\Ques3>app.js:20
```

QUES 4 -



The screenshot shows a web browser window with the address bar displaying 'localhost:4000/auth/login'. The page has a title 'ERP Admin Login' and contains the following form:

Username

Password

Default credentials: admin / admin123

YouTube Gmail Maps

All Bookmarks

Employee Management

[Add New Employee](#)

Employee ID	Name	Email	Department	Position	Total Salary	Actions
EMP0004	Arwa	arwasurti5253@gmail.com	IT	ceo	₹6,00,200	View Edit Delete
EMP0002	Riya	r@gmail.com	HR	manager	₹69,800	View Edit Delete
EMP0001	arwa	a@gmail.com	IT	ceo	₹80,200	View Edit Delete
	arwa	a56@gmail.com	IT	ceo	₹80,200	View Edit Delete

← → ↻ 🌐 localhost:4000/employees/add

YouTube Gmail Maps

All Bookmarks

Add New Employee

Full Name *	<input type="text"/>
Email *	<input type="text"/>
Department *	<div>Select Department ▾</div>
Position *	<input type="text"/>
Base Salary *	<input type="text"/>
Allowances	<div>0<input type="text"/></div>
Deductions	<div>0<input type="text"/></div>

[Create Employee](#) [Back to List](#)

← → ↺ 📄 localhost:4000/employees/68a93c73e3bbd73ea7282359 🔍 ☆ 📁 All Bookmarks

📺 YouTube 📧 Gmail 📍 Maps

Employee Details

Employee ID	EMP0004
Full Name	Arwa
Email	arwasurti5253@gmail.com
Department	IT
Position	ceo
Joining Date	23/8/2025
Status	Active
Created	23/8/2025, 9:28:43 am
Last Updated	23/8/2025, 9:28:43 am

Salary Breakdown

Base Salary	₹6,00,000
Allowances	+₹300
Deductions	-₹100
Total Salary	₹6,00,200

[Edit Employee](#) | [Back to List](#) | [Delete Employee](#)

Edit Employee - Arwa

Full Name *	<input type="text" value="Arwa"/>
Email Address *	<input type="text" value="arwasurti5253@gmail.com"/>
Department *	<input type="text" value="IT"/>
Position *	<input type="text" value="ceo"/>
Base Salary *	<input type="text" value="600000"/>
Allowances	<input type="text" value="300"/>
Deductions (₹)	<input type="text" value="100"/>
Employee ID	EMP0004 (Cannot be changed)
<div>Update Employee Back to Details</div>	

QUES 5 -

Employee Portal

Login to Your Account

Employee ID:

Full Name:

Login

Enter your Employee ID and Full Name to access your account

localhost:8000/employee/dashboard

YouTube Gmail Maps All Bookmarks

Employee Portal Dashboard

Welcome, arwa Logout

Personal Information

Employee ID:

EMP0001

Full Name:

arwa

Email:

a@gmail.com

Department:

IT

Position:

ceo

Joining Date:

22/8/2025

Salary Information

Base Salary:

₹80,000

Allowances:

+₹900

Deductions:

-₹700

Total Salary:

₹80,200

Quick Actions

Update Profile

Change Password

[YouTube](#) [Gmail](#) [Maps](#) [All Bookmarks](#)

Change Password

Back to Dashboard

Logout

Change Your Password

Current Password:

New Password:

(Minimum 6 characters)

Confirm New Password:

Change Password

Password Requirements:

- Must be at least 6 characters long
- Enter your current password to verify identity
- New password and confirmation must match

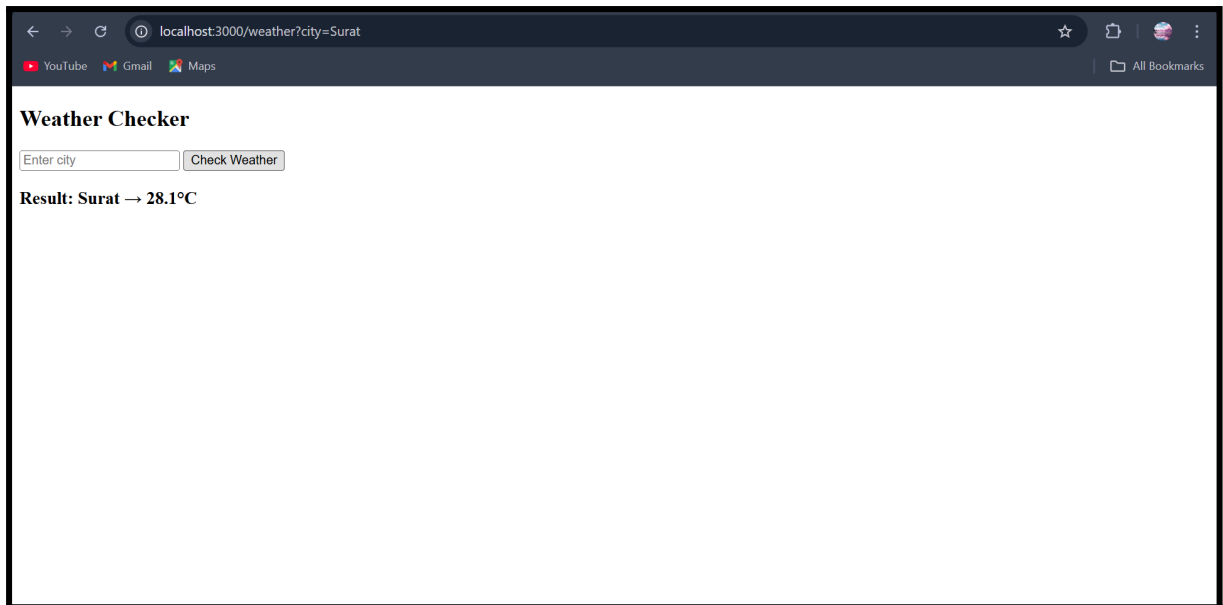
QUES 6 -

[YouTube](#) [Gmail](#) [Maps](#) [All Bookmarks](#)

Weather Checker

Enter city

Check Weather



QUES 7 -

