

**Faculty of Technology and Engineering**  
**Chandubhai S. Patel Institute of Technology**  
**Department of Computer Science & Engineering**

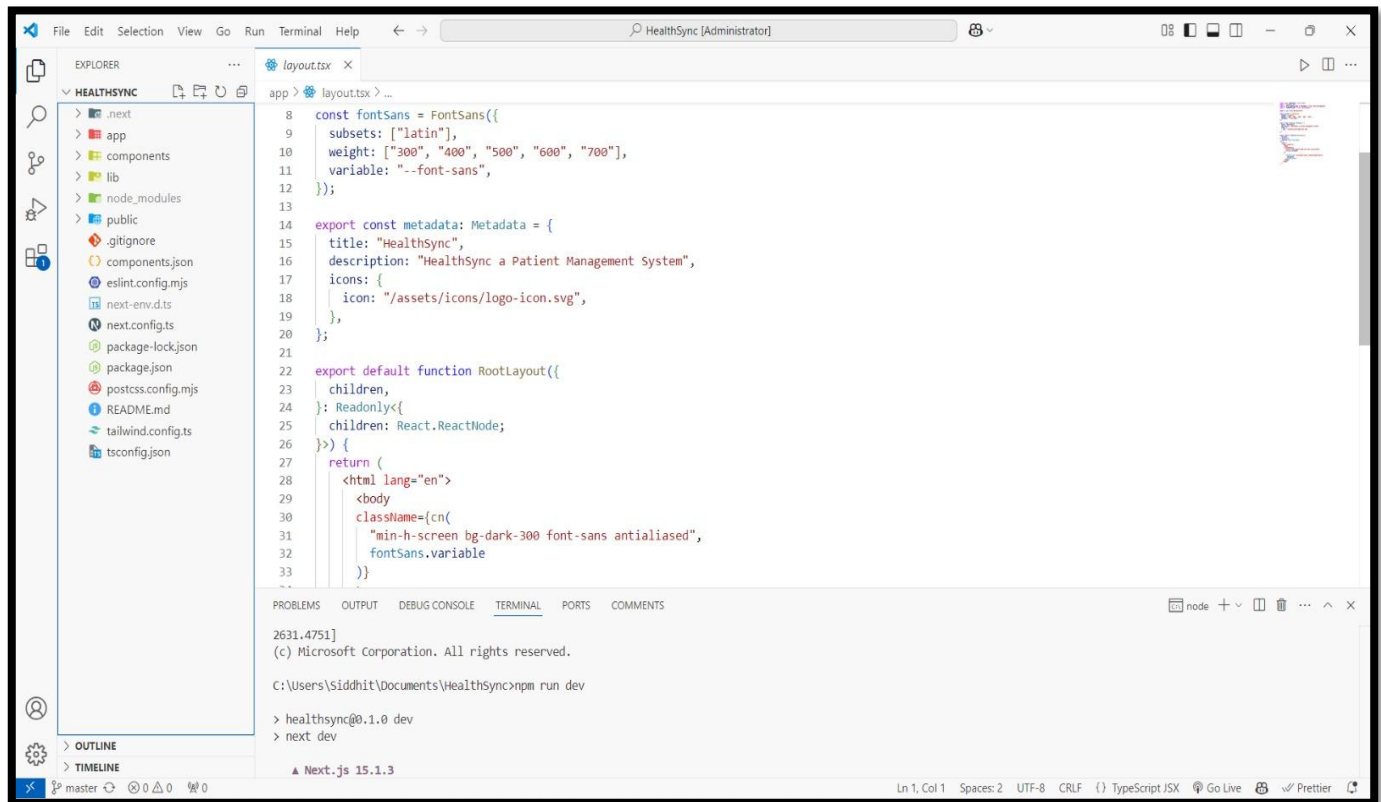
Project Group ID:	CSPIT/CSE/C2/	Week No: 4	Date: -06/01/2025 to 13/01/2025
Project Title:	HealthSync- Comprehensive Patient and Management System with Real-time Analysis		
Project Mentor:	Dr.Jigar Sarda	Academic Mentor: -	Dr.Jigar Sarda
Name of Student: (With Roll No)	D23CS102 Siddhit Kale	D23CS104 Denis Ruparel	D23CS108 Tanay Mahale
Weekly Objectives: (2 Marks)	<ul style="list-style-type: none"> <li>Set up project structure.</li> <li>Implement basic automated testing.</li> </ul>		
Tasks Completed: (3 Marks)	<ul style="list-style-type: none"> <li>Create layout for home page.</li> <li>Integrated Docker into Jenkins pipeline.</li> </ul>		
Work Progress (3 Marks)	<ul style="list-style-type: none"> <li>Current Status: 25% Completed.</li> </ul>		
Challenges Faced	<ul style="list-style-type: none"> <li>Docker image size optimization.</li> <li>Managing environment variables securely.</li> </ul>		
Learnings and Skills Acquired (2 Marks)	<ul style="list-style-type: none"> <li>Enhanced knowledge of Dockerfile best practices.</li> <li>Learned to manage sensitive information in CI/CD pipelines.</li> </ul>		
Plan for Next Week	<ul style="list-style-type: none"> <li>Research best practices for securing CI/CD workflows.</li> </ul>		

Signatures of Students:

Siddhit Kale  
(D23CS102)

Denis Ruparel  
(D23CS104)

Tanay Mahale  
(D23CS108)



Criteria	D23CS104
Weekly Objectives (2 Marks)	
Tasks Completed (3 Marks)	
Work Progress (3 Marks)	
Learnings and Skills (2 Marks)	
Total (out of 10)	

**Mentor's Comments:**

**Mentor's Sign:**