

**Faculty of Technology and Engineering**

**Chandubhai S. Patel Institute of Technology**

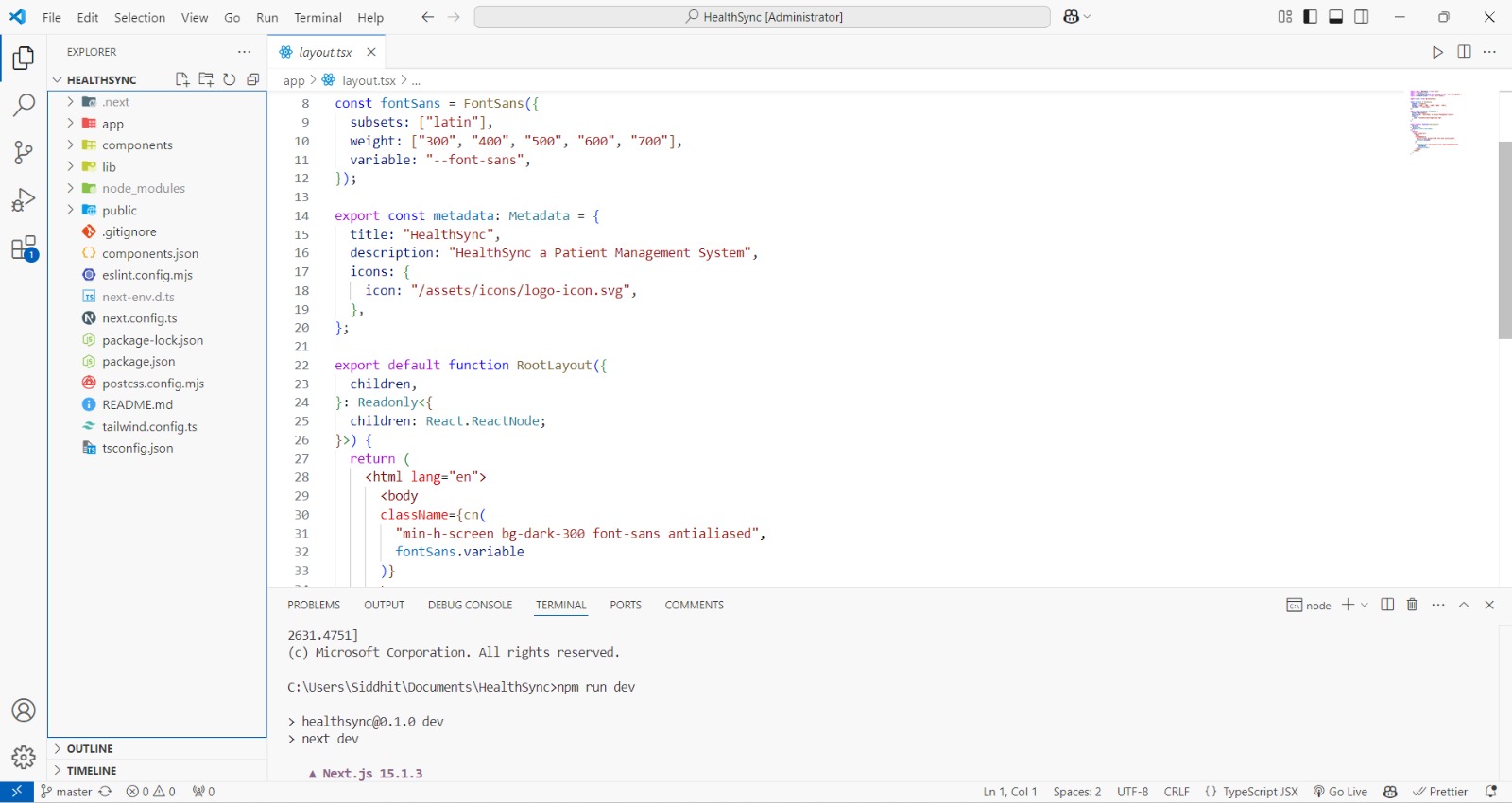
**Department of Computer Science & Engineering**

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| --- | --- | --- | --- | --- | --- |
| 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) | * Set up project structure. * Implement basic automated testing. | | | | |
| Tasks Completed: (3 Marks) | * Create layout for home page. * Integrated Docker into Jenkins pipeline. | | | | |
| Work Progress (3 Marks) | * Current Status: 25% Completed. | | | | |
| Challenges Faced | * Docker image size optimization. * Managing environment variables securely. | | | | |
| Learnings and Skills Acquired (2 Marks) | * Enhanced knowledge of Dockerfile best practices. * Learned to manage sensitive information in CI/CD pipelines. | | | | |
| Plan for Next Week | * Research best practices for securing CI/CD workflows. | | | | |

Signatures of Students:

Siddhit Kale Denis Ruparel Tanay Mahale

(D23CS102) (D23CS104) (D23CS108)



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| 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:**