

WEEK-3

SANTHOSH K-7376212IT221

- Designed and implemented CRUD operations for managing consumables.
- Developed API endpoints for adding, updating, and deleting records.
- Ensured proper integration with the MongoDB database.
- Conducted initial API testing to ensure correct responses and error handling.
- Created unit tests for backend functionality using Jest.

JAYASURIYA J-7376212IT160

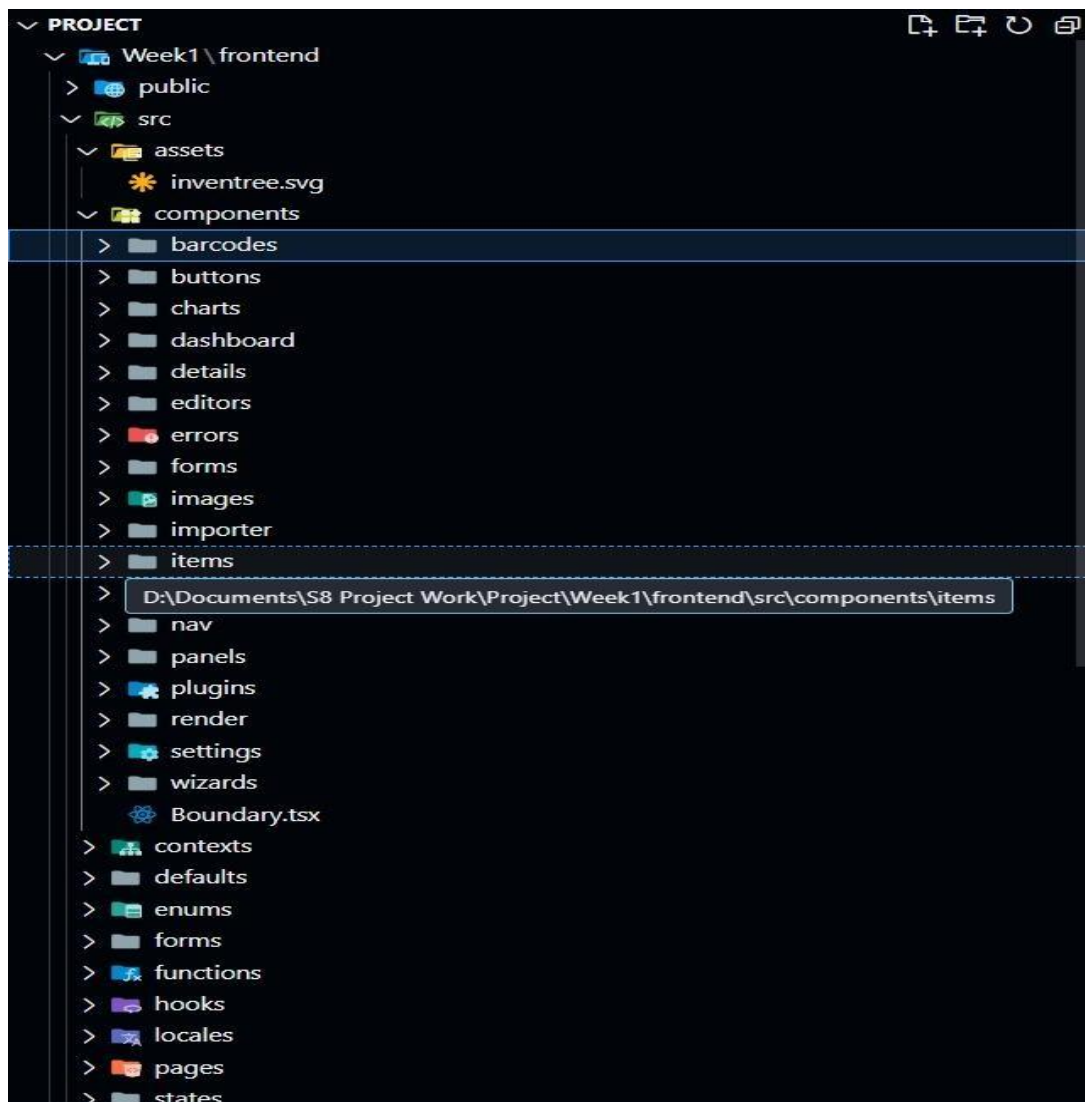
- Enhanced form validation to improve user input handling.
- Implemented front-end validation for required fields and incorrect data formats.
- Fixed minor UI glitches and ensured consistency in form designs.
- Integrated error-handling mechanisms for better user feedback.
- Conducted usability testing and suggested improvements for the UI.

PRAVEEN R-7376212IT201

- Integrated responsive design to improve mobile and tablet compatibility.
- Ensured proper layout adjustments for different screen sizes.
- Refactored CSS styles for a cleaner and modular structure.
- Optimized image and asset loading to improve frontend performance.
- Worked on accessibility improvements to ensure compliance with WCAG guidelines.

RAKESH M-7376212IT208

- Debugged and resolved minor UI alignment issues across different pages.
- Fixed inconsistencies in API responses and frontend state management.
- Tested and verified CRUD operations across different user roles.
- Created a logging mechanism for tracking user interactions and system errors.
- Reviewed and optimized database queries to enhance system performance.



BOILERPLATE FILE

FIGMA DESIGN FOR PORTAL

Parts

Subscribed Parts

Subscribed Categories

Latest Parts

Recently Updated

Low Stock

Build Orders

Build Orders In Progress

Overdue Build Orders

Purchase Orders

Outstanding Purchase Orders

Overdue Purchase Orders

Sales Orders

Outstanding Sales Orders

Overdue Sales Orders

Pending Shipments

Subscribed Parts

Search

Part	IPN	Revision	Description	Units	Category	Default Location	Stock	Price Range	Link	Last Stocktake
No parts found										

Build Orders

New Build Order

Build

Description

Priority

Part

Progress

Status

Created

Issued by

Responsible

Target Date

Completion Date

No builds matching query

 Location Path *Top level stock location*

Stock Locations	0
Stock Items	0

[+ New Stock Item](#)

Include sublocations = true x In Stock = true x

Search 

[illegible]