

SPRINT plan (Sprint 2) - Home inventory management App

Sprint Duration: 2 weeks

Team Members: 5 (Frontend, Backend, QA, Scrum master, Product Owner)

Sprint goal: Develop basic filtering, and user security (authentication and authorisation).

1. Item Management

- CRUD operations (Create, Read, Update, Delete)
 - i. Create: Allow users to add new items with full details(description, purchase date, value).
 - ii. Read:View all items, including a detailed view for each item(with purchase date and value).
 - iii. Update:Edit existing item details.
 - iv. Delete: Remove items from the inventory.
- View item details (purchase date, description, value)
 - i. Ensuring users can view detailed information about each item from the item list.
- View total value of items

2. Additional Features

- Backup inventory data
 - i. Implement a backup functionality that allows user to manually back their inventory data.
- Multiple accounts for personal and business use
 - i. Enable users to create multiple accounts, separating personal and business inventory.
- App interface for ease of use