

ID	Story	Estimation (hours)	Priority (1-5)	Sprint When Finished
1	Set up a PostgreSQL database on AWS using Docker	3	3	1
2	Design and implement the database schema for inventory	4	4	1
3	Populate the database with sample inventory data	2	1	
4	Set up a Node.js/Express.js project structure	3	1	1
5	Implement user authentication in the API	5	5	1
6	Create API endpoints for inventory management	8	1	
7	Set up a React project structure for the front-end	3	1	1
8	Implement login and registration pages in React	5	4	1
9	Connect the React front-end to the Node.js API for authentication	4	2	1
10	Design the inventory management UI in React	6	2	
11	Implement inventory listing in the React app	4	2	
12	Implement adding new inventory items in the React app	5	2	
13	Implement inventory warnings and notifications	4	3	
14	Deploy the Node.js API on AWS using Docker	4	1	
15	Deploy the React front-end on AWS using Docker	4	1	
16	Figure out best way to convert invoice info	2	1	1
17	Compute average based on past invoices	3	1	
18	Design the inventory management page	5	3	
19	Design the dashboard for the app	5	2	
20	Design the invoice management page	5	3	
21	Scanner for the invoices to automatically insert data	5	2	
22	Update Database Schema	2	5	1
23	Create API endpoints for login	8	5	1
24	Collapsible sidebar on all pages	4	3	1
25	Logout setup	3	4	1
26	Set up a setting page	5	2	
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