

# **Warehouse Inventory Management System**

## **UI Pages & Layer Blueprint (RF Device + Web Dashboard)**

### **RF Device UI – Pages & Layers**

- RF Login Page
  - Background
  - Header (System title)
  - Username input
  - Password input
  - Login button
  - Footer / status text
- RF Main Menu Page
  - Background
  - Header
  - Receive Stock button
  - Dispatch Stock button
  - Stock Inquiry button
  - Logout button
- RF Receive Stock Page
  - Header
  - Item scan field
  - Batch ID display
  - Expiry date field
  - Quantity field
  - Location scan field
  - Save button
  - Cancel button
- RF Stock Inquiry Page
  - Header
  - Item scan field
  - Result list (Item, Batch, Expiry, Location, Quantity)

### **Web Dashboard UI – Pages & Layers**

- Web Login Page
  - Background
  - System logo
  - Username field
  - Password field
  - Login button

- Dashboard Page
  - Sidebar navigation
  - Top header
  - Card: Total Items
  - Card: Low Stock Items
  - Card: Today Transactions
  - Card: Locations
  - Recent transactions table
- Items Management Page
  - Sidebar
  - Header
  - Add item button
  - Items table (Code, Name, Category, Min Level, Actions)
- Locations Page
  - Sidebar
  - Header
  - Add location button
  - Locations table
- Users Page
  - Sidebar
  - Header
  - Add user button
  - Users table (Username, Role, Status)
- Suppliers Page
  - Sidebar
  - Header
  - Add supplier button
  - Suppliers table
- Transactions Page
  - Sidebar
  - Header
  - Filters (Date, Item, Batch, Type)
  - Transactions table