
BASIC DESIGN SPECIFICATION

for

Medicine Inventory System

Version 1.0

Prepared by

Group 8

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1 Design

1.1 Overview of Products

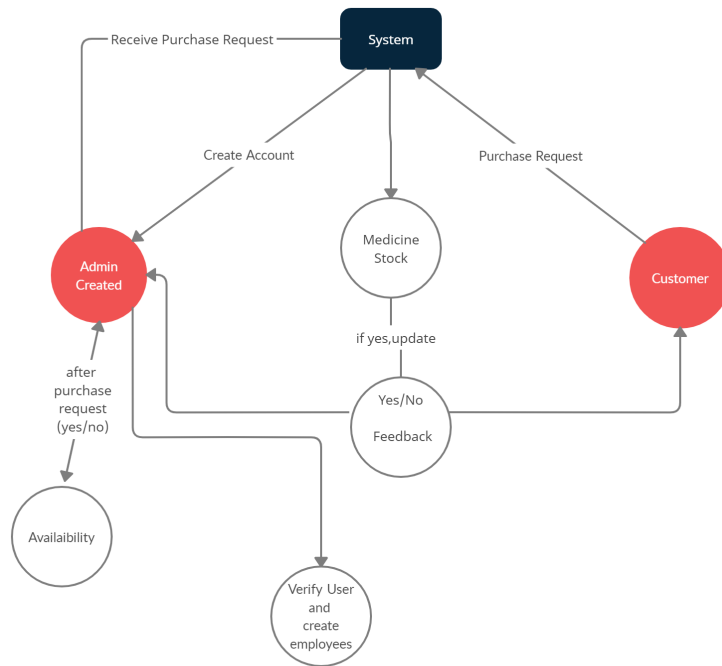


Figure 1.1: overview of product

1.2 Use Case Model

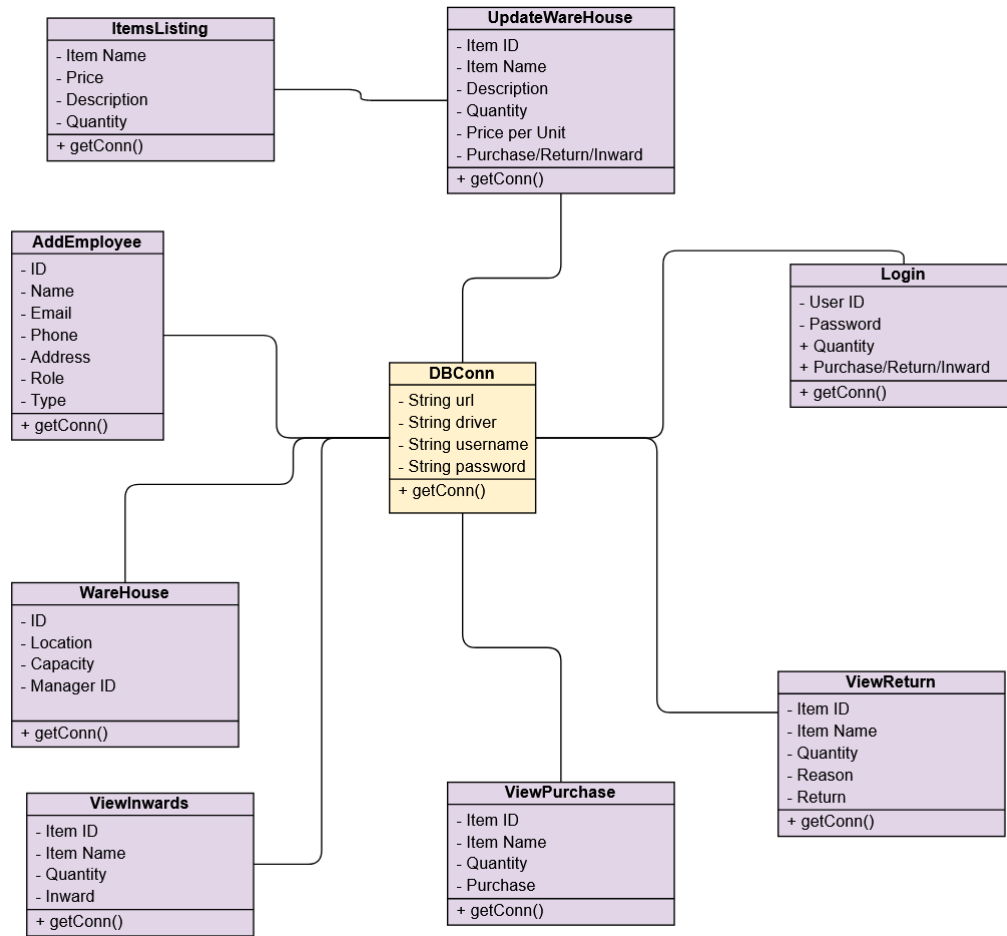


Figure 1.2: Class Diagram

1.3 ER Diagram

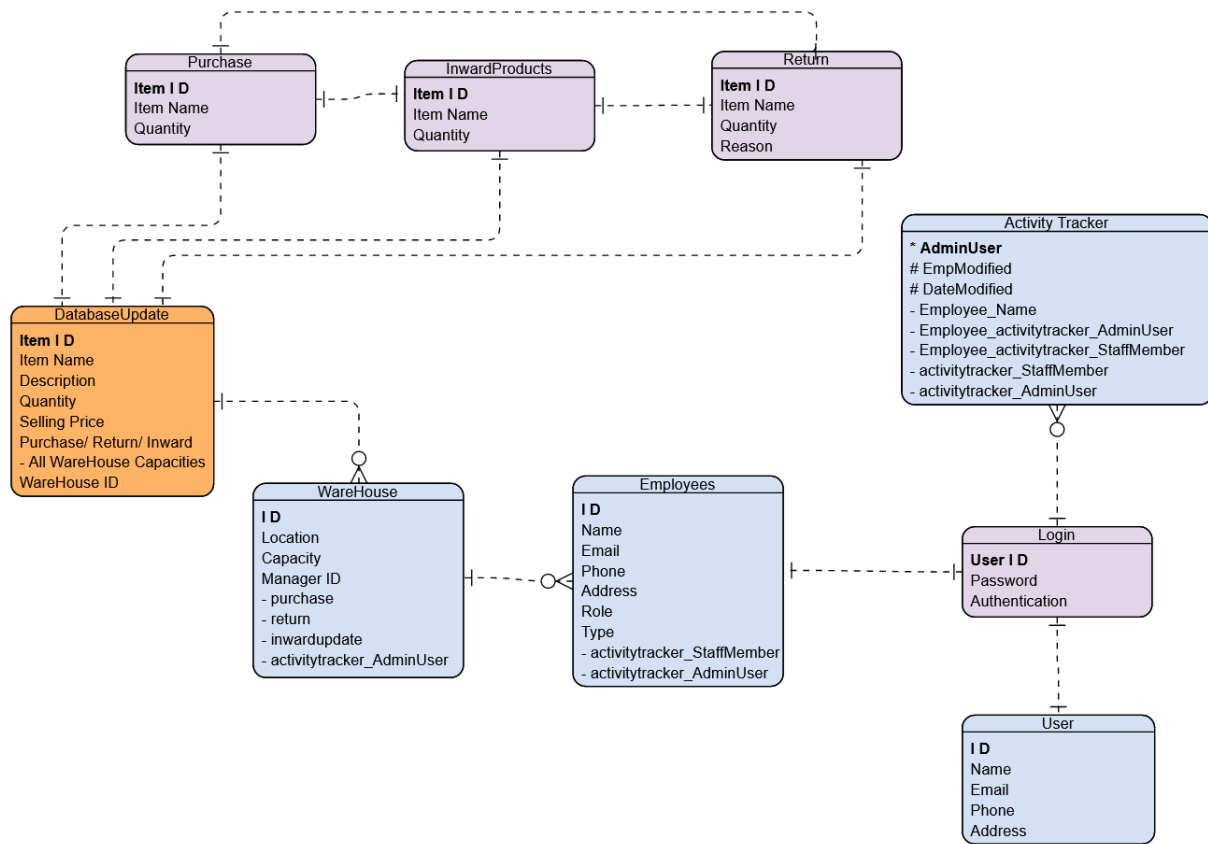


Figure 1.3: ER Diagram

1.4 Use Case Diagram

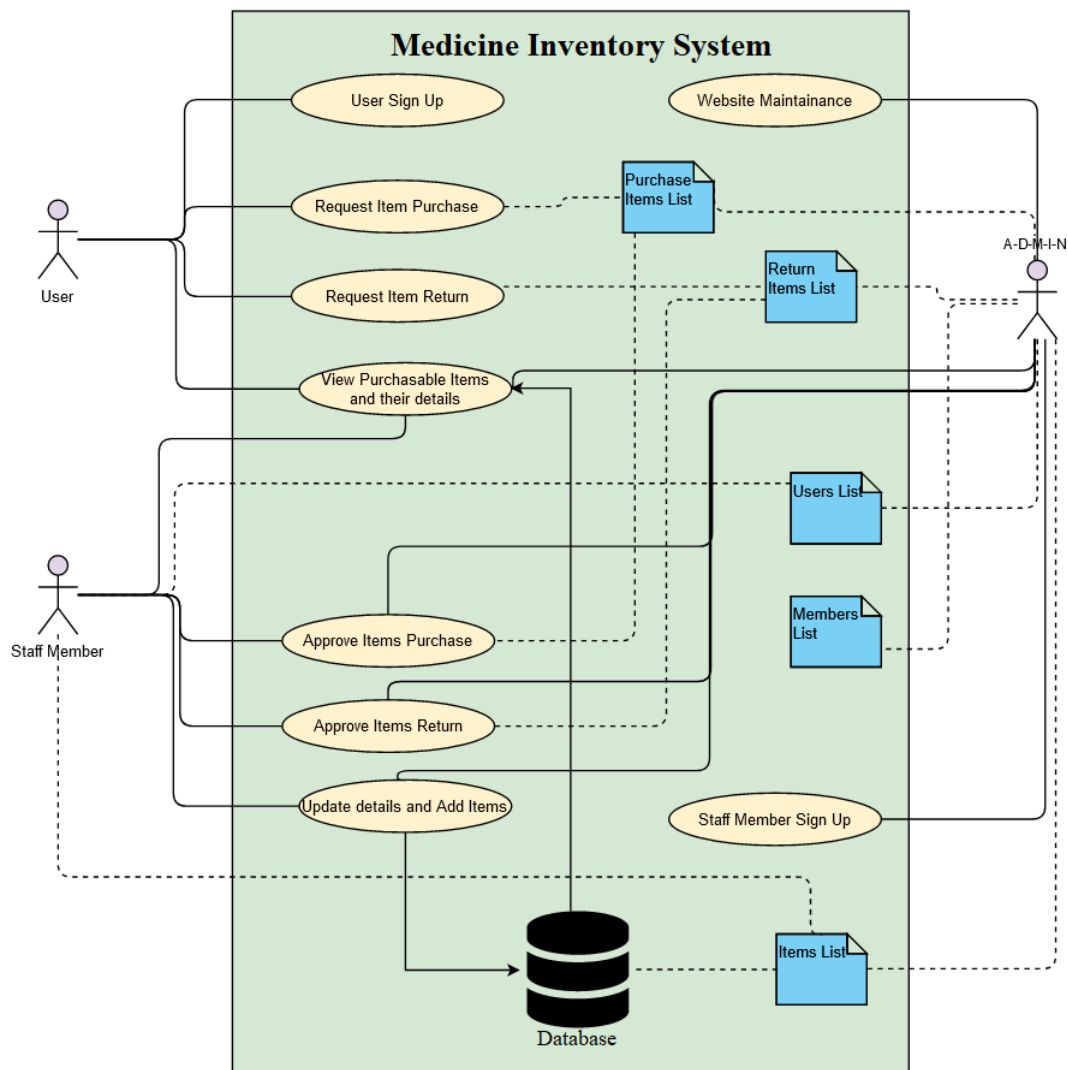


Figure 1.4: Use Case Diagram

1.5 Activity Flow Diagram

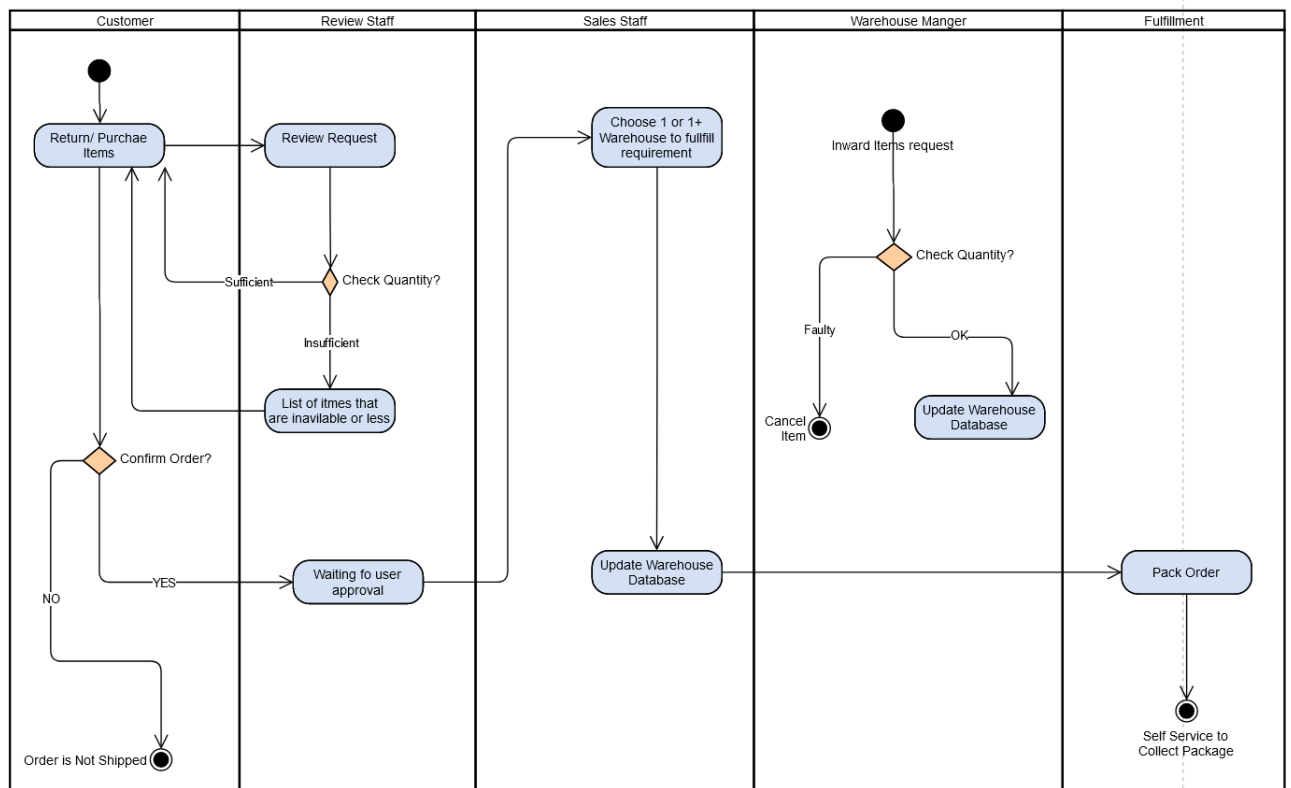


Figure 1.5: Activity Flow Diagram

2 Basic UI of Model



Figure 2.1: Home Page

The screenshot shows the 'New User' registration page. At the top, a dark red header contains the text 'Hello MIMS' on the left and navigation links 'Brands', 'Categories', 'Items', and 'Log in' on the right. The main content area has a light green background. In the center, a white box titled 'New User' contains the registration form. The form has five input fields: 'Name' (with 'Aditya Semwal' entered), 'Email' (with 'adi@gmail.com' entered), 'Mobile no' (with '8923233006' entered), 'Password' (masked with dots), and 'Confirmation' (masked with dots). A blue 'Sign Up' button is at the bottom of the form.

Figure 2.2: SignUP Page

The screenshot shows the 'Registration Complete' page. The header is identical to the previous page, but the navigation links now include 'Users' and 'Aditya Semwal'. The main content area has a light green background. A green notification bar at the top says 'Welcome to the Hello MIMS, Aditya Semwal!'. Below it, a white box titled 'User Details : Aditya Semwal (You)' displays the user's information: 'Name: Aditya Semwal', 'Email: adi@gmail.com', and 'Mobile no: 8923233001'. At the bottom of this box is an 'Options' dropdown menu.

Figure 2.3: Registration Complete



Figure 2.4: Login Box

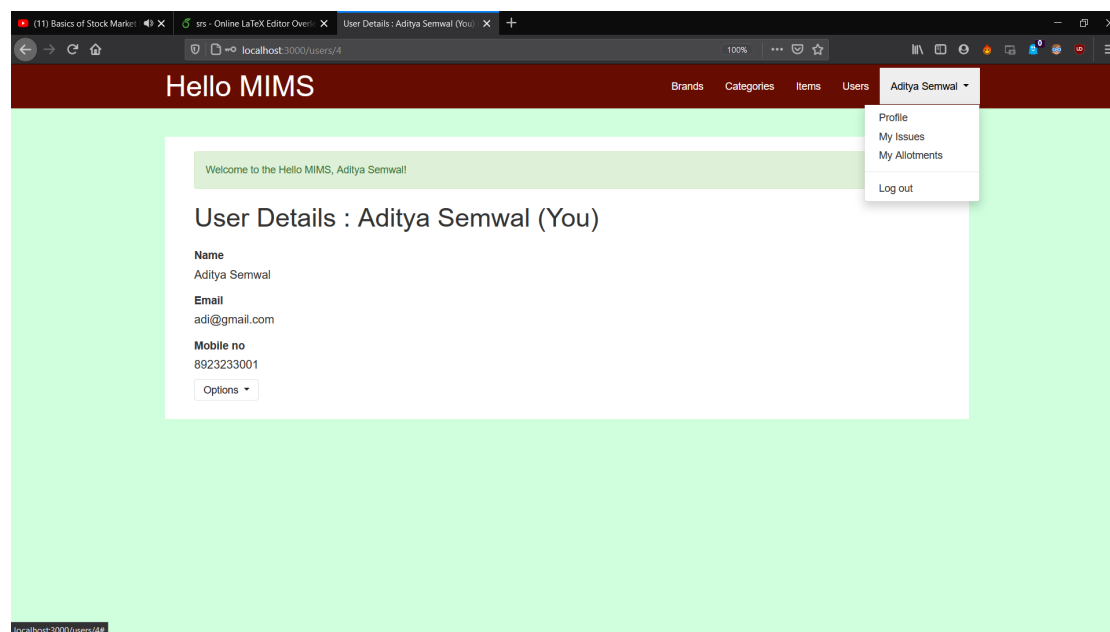


Figure 2.5: After Login Features

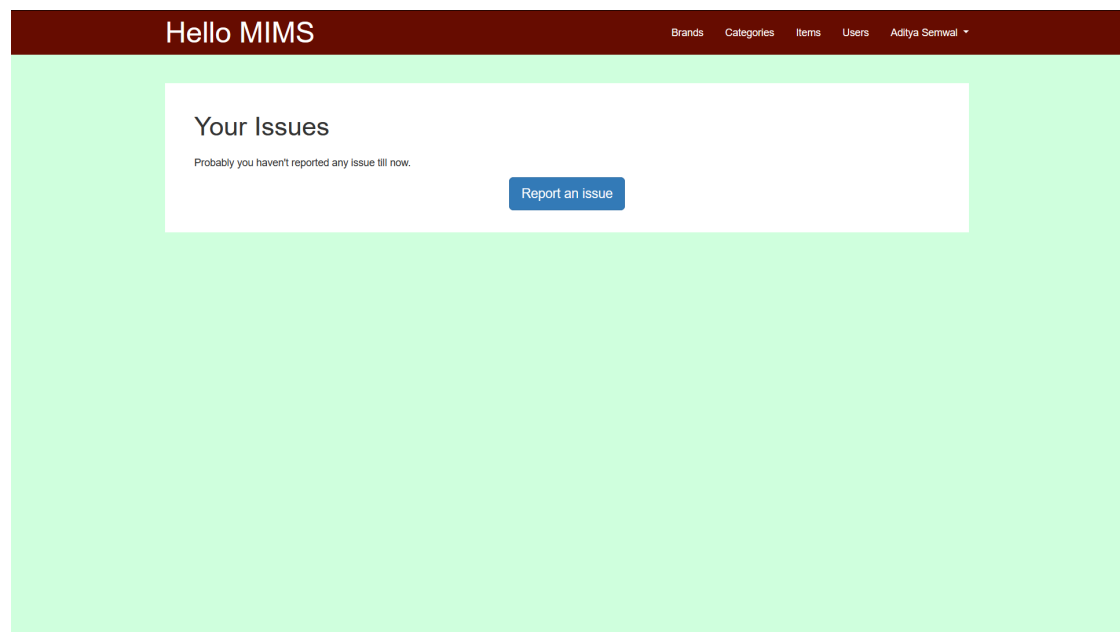


Figure 2.6: Issues Page

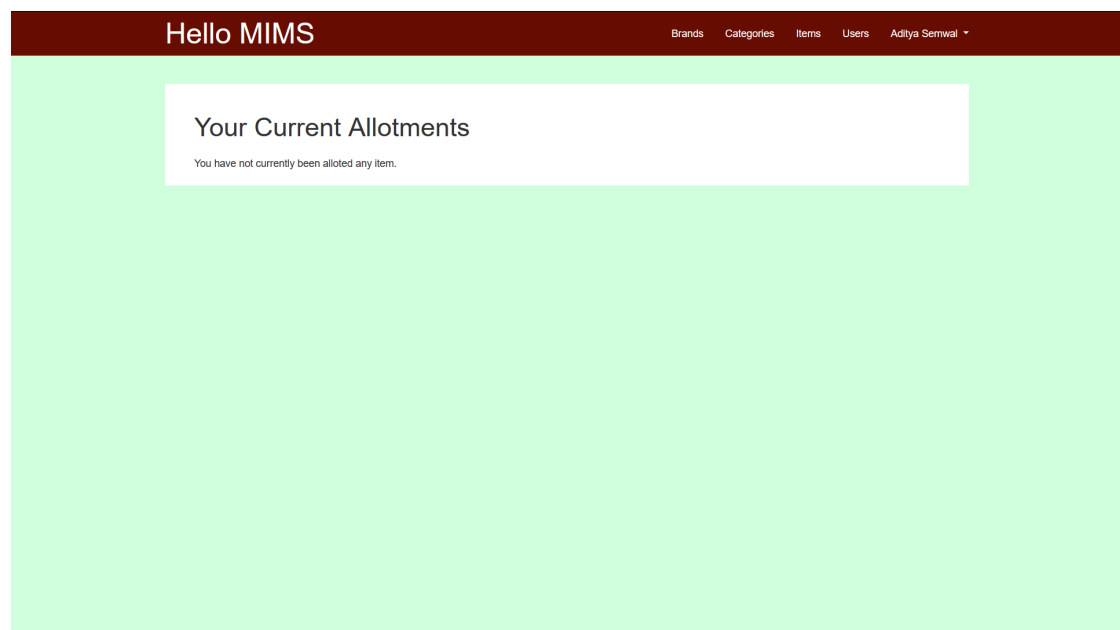


Figure 2.7: Current Allotments Page

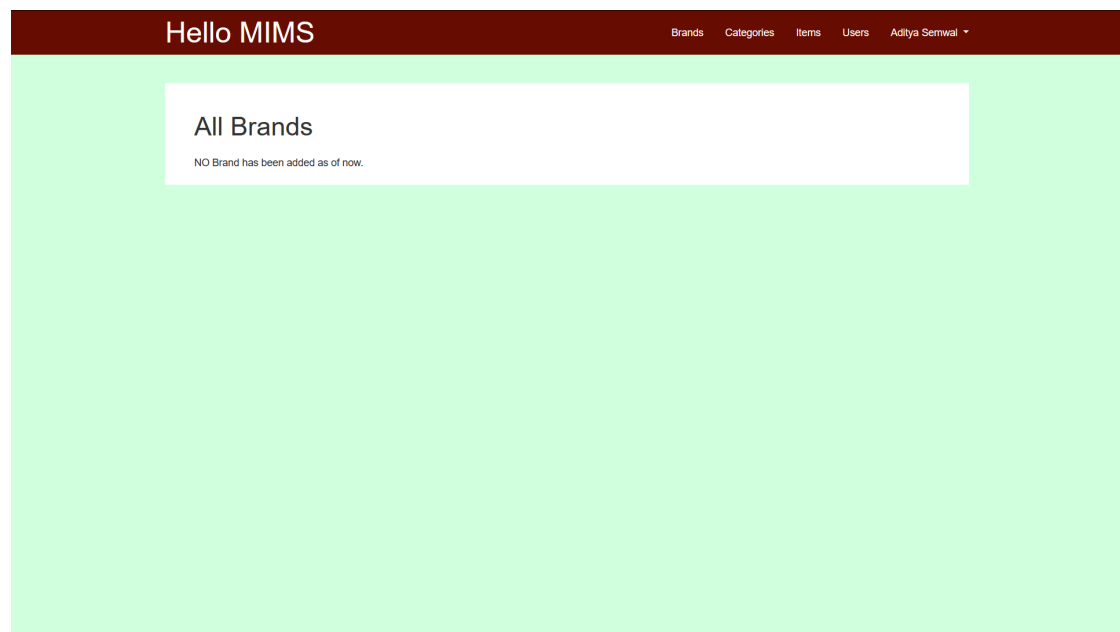


Figure 2.8: All Listed Brands Page

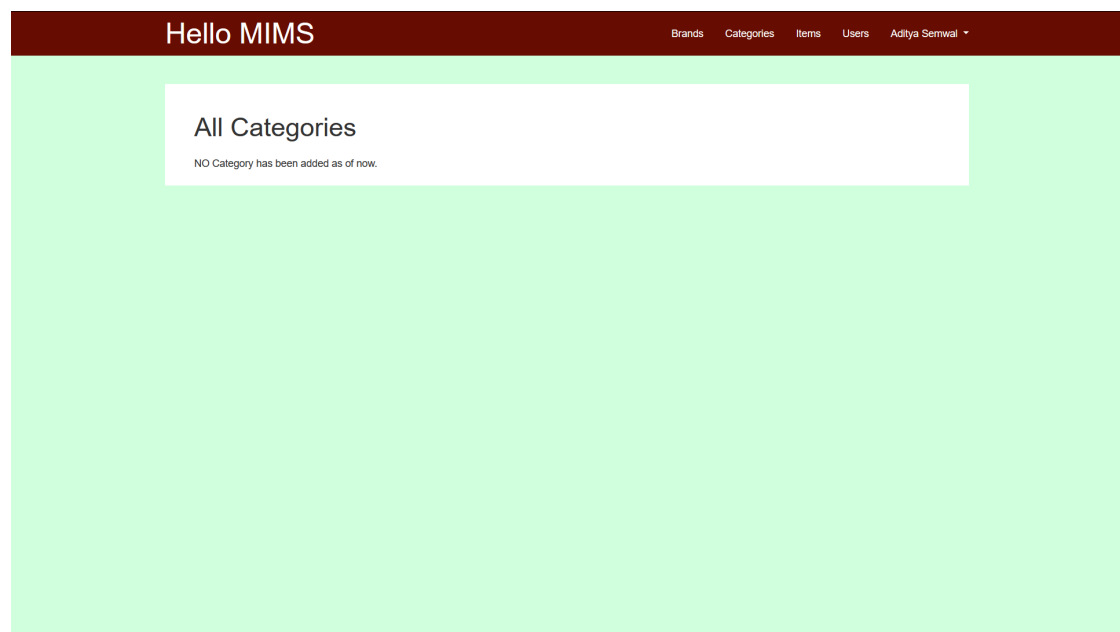


Figure 2.9: Categories Page

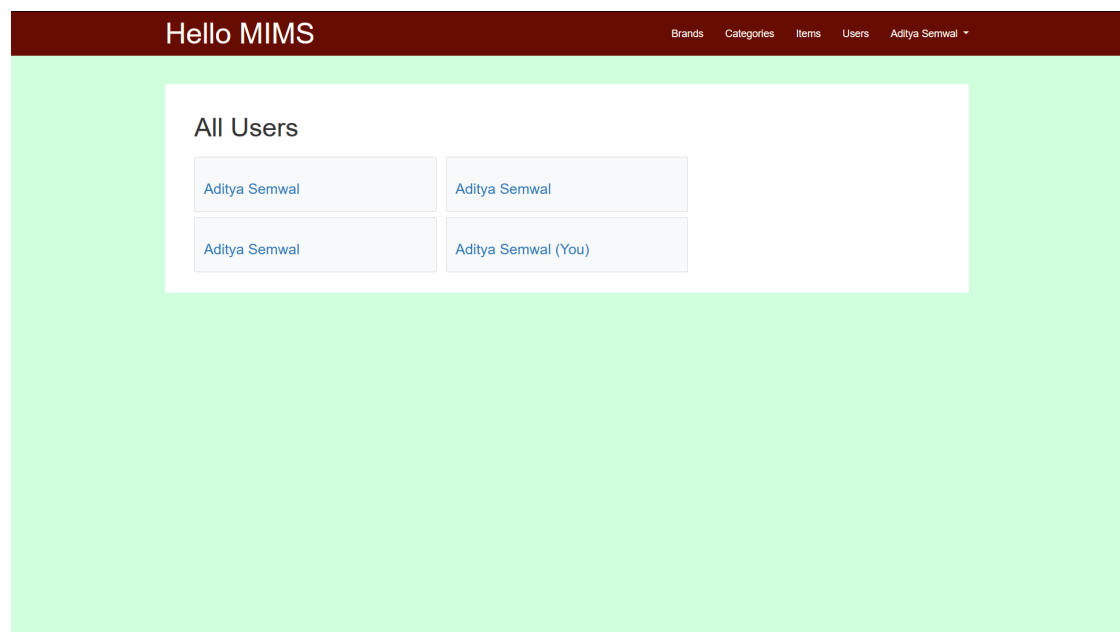


Figure 2.10: All Users in System Page