

COMPLIANCE REPORT

for

Motor Part Shop Software

Version 1.0 approved

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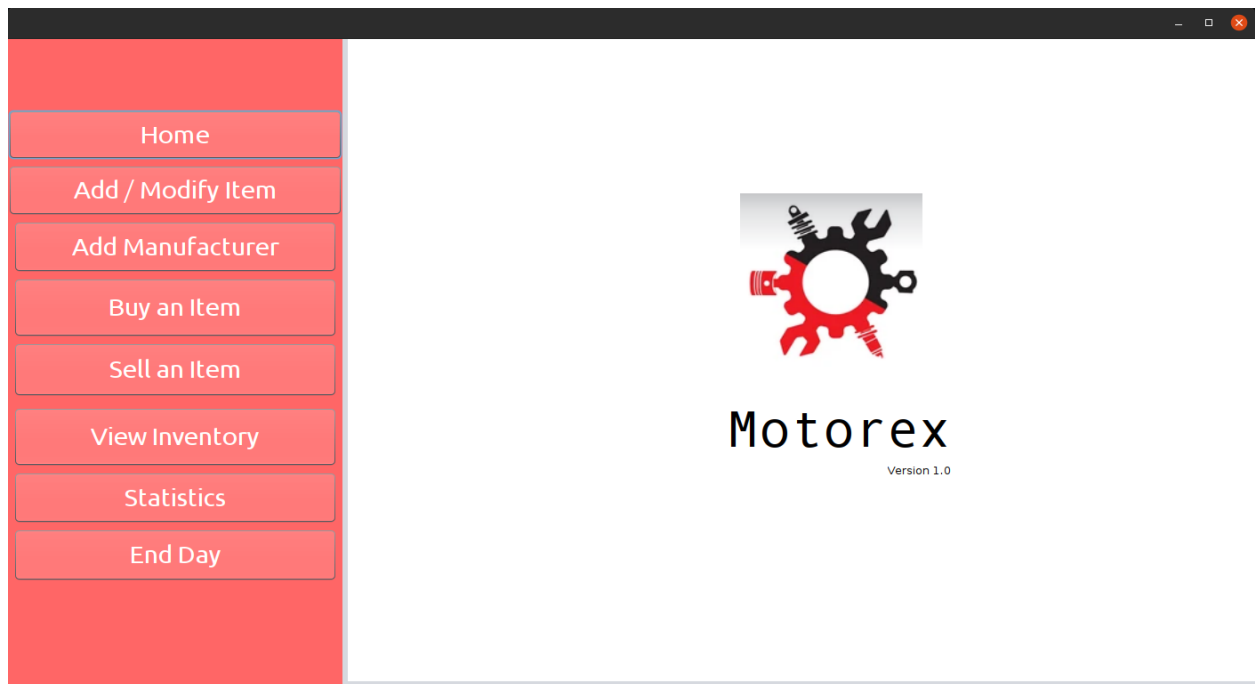
1 Introduction

This is the Compliance Report document for Motor Part Shop Software. Here, we list down test cases that were mentioned in the test cases along with the obtained PASS/FAIL results that were obtained after testing the software. The exact test case and the expected outputs can be checked under the same corresponding sections in the test cases document.

Note: For a pass test case, the expected result should be **PASSED**, while for a fail test case, the expected result should be **FAILED**.

2 Compliance Report for the Frontend GUI Interface

2.1 Home Page



2.2 Login Page

Welcome

Login / Sign Up

Username

Password

- Both Username and Password are correct

PASSED

Working Properly. Going to Home Page after clicking on Login

- Username is correct but Password is incorrect

FAILED

Welcome

Login / Sign Up

Error

Wrong Username or Password

- Username is incorrect but Password is correct

FAILED

Same as Above

- Both Username and Password are incorrect

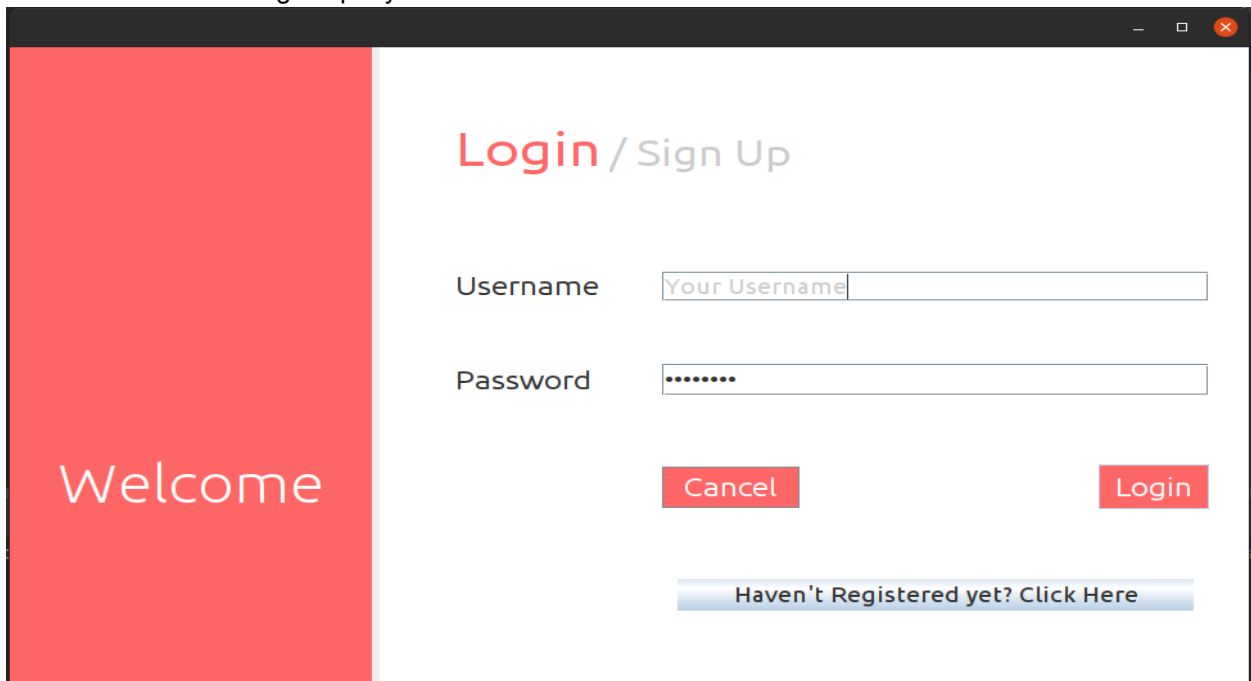
FAILED

Same as Above

2.3 Dashboard

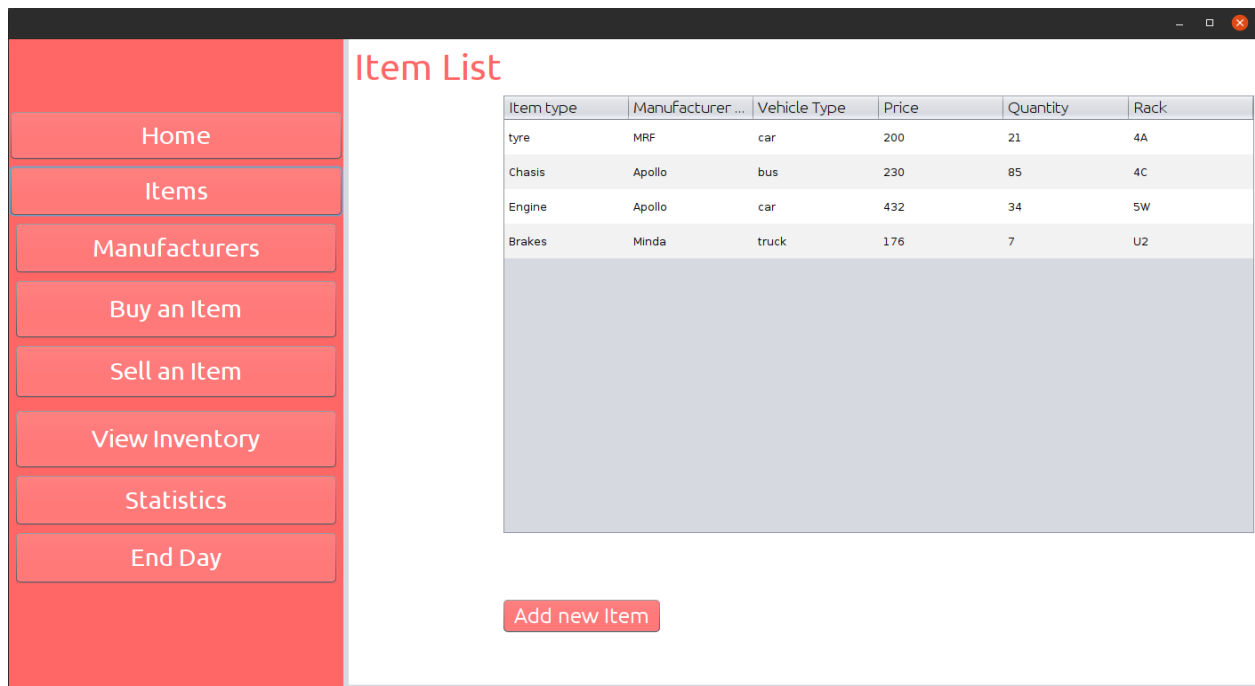
- Testing of all buttons

Working Properly

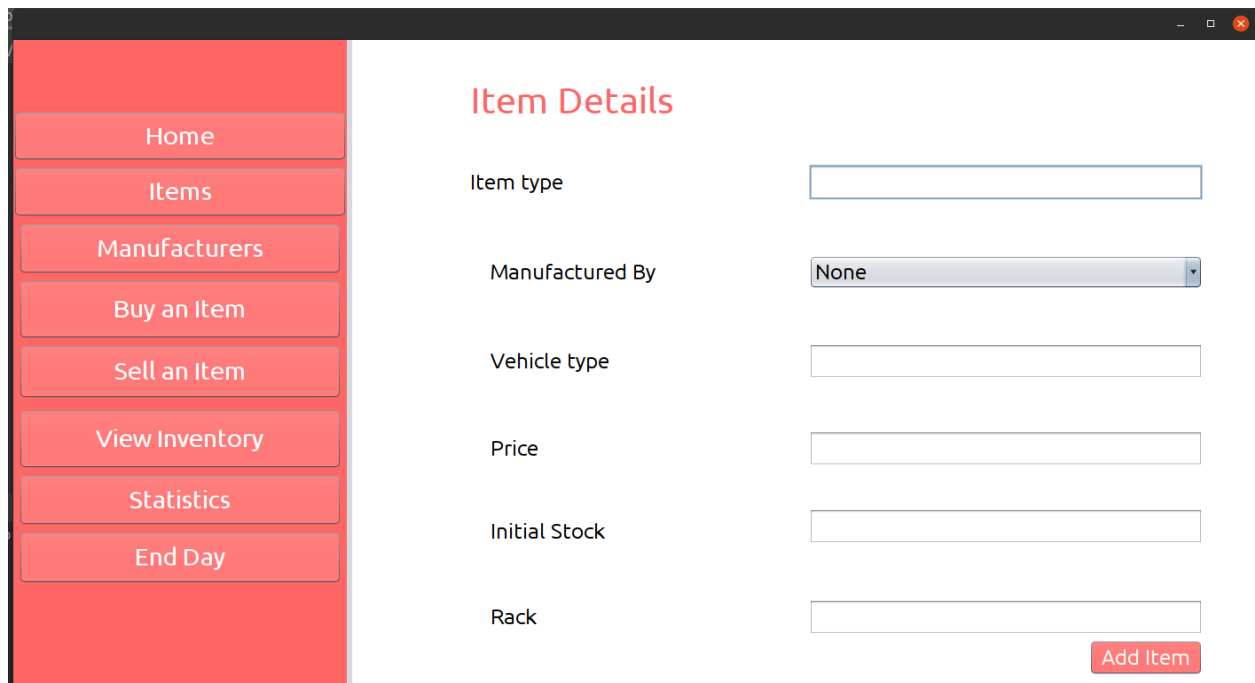


The screenshot shows a web application window with a dark title bar. The main content area is split into two sections. On the left is a large red vertical rectangle with the word "Welcome" in white text. On the right is a white area with the heading "Login / Sign Up" in red and grey text. Below the heading are two input fields: "Username" with a placeholder "Your Username" and "Password" with a masked password ".....". There are two red buttons, "Cancel" and "Login", below the password field. At the bottom of the white area is a blue button with the text "Haven't Registered yet? Click Here".

2.4 Item Database



2.4.1 Testing "Add New Item" Button



- Testing of input string name of the item

PASSED

Home

Items

Manufacturers

Buy an Item

Sell an Item

View Inventory

Statistics

End Day

Item Details

Item type

silencer

Manufactured By

MRF

Vehicle

bike

Price

231

Initial Stock

12

Rack

1A

Add Item

- The input stock amount is a positive integer

PASSED

Same as Above

- The input stock amount is 0

FAILED

Home

Items

Manufacturers

Buy an Item

Sell an Item

View Inventory

Statistics

End Day

Item Details

Item type

silen\$cer

Manufactured By

MRF

Vehicle

bike

Price

231

Initial Stock

0

Rack

1A

Add Item



- The input stock amount is a string

FAILED

Same message as above “Please enter valid entries”

- Input vehicle type is a valid string

PASSED

The screenshot shows a web application window titled 'Item Details'. On the left is a red sidebar with buttons: Home, Items, Manufacturers, Buy an Item, Sell an Item, View Inventory, Statistics, and End Day. The main area contains a form with the following fields: 'Item type' (text input with 'silencer'), 'Manufactured By' (dropdown menu with 'MRF'), 'Vehicle' (text input with 'bike'), 'Price' (text input with '231'), 'Initial Stock' (text input with '12'), and 'Rack' (text input with '1A'). A red 'Add Item' button is at the bottom right. A modal message box is displayed in the center, titled 'Message', with a red exclamation mark icon and the text 'Item successfully added'. An 'OK' button is at the bottom of the modal.

- Input vehicle type is not valid

FAILED

“Please enter valid entries” message showed.

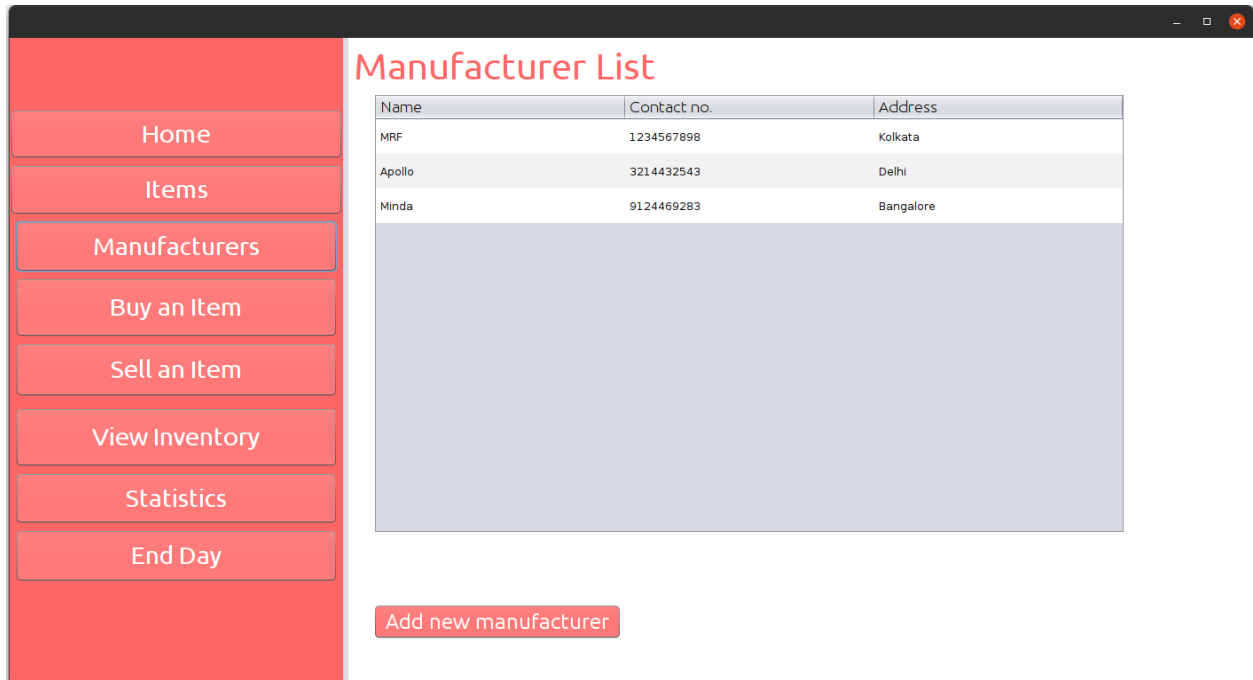
- Input rack is valid

PASSED

“Item successfully added” message showed.

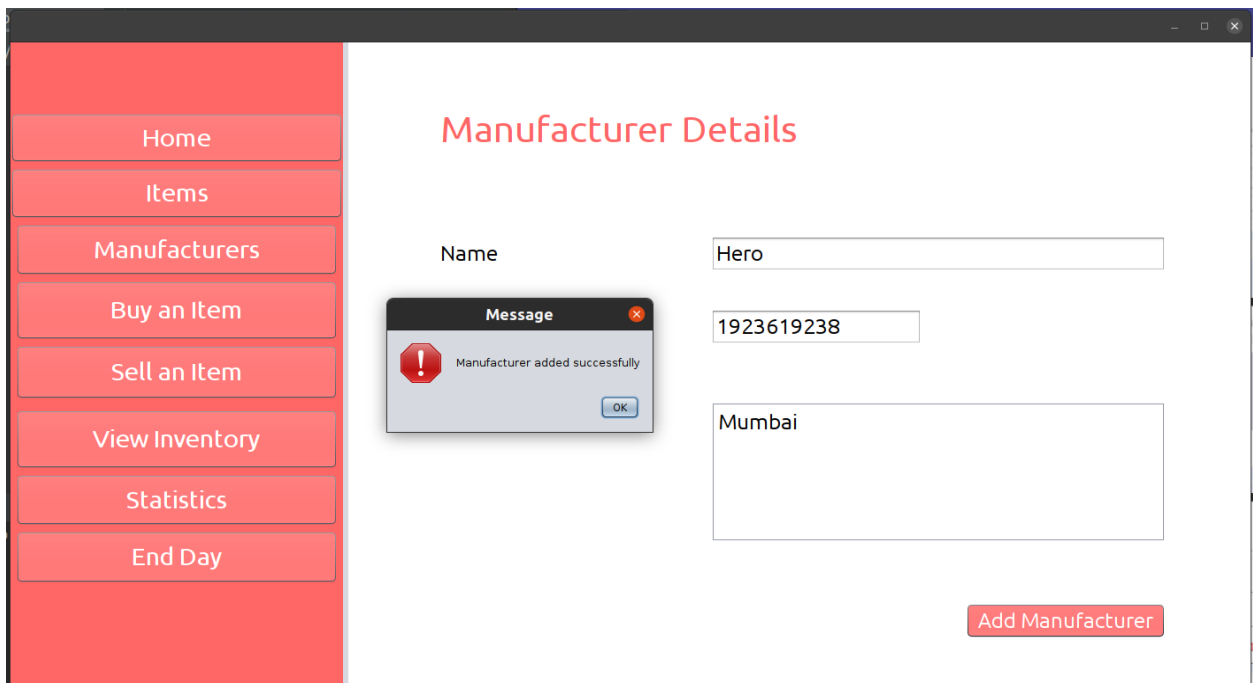
2.5 Manufacturer Database

2.5.1 Testing “Add New Manufacturer” Button



- Testing of the input manufacturer name

PASSED



- Testing of the input address of the manufacturer

PASSED

Same as Above

- Testing of the correctness of contact of the manufacturer

PASSED
Same as Above

2.6 Buy an Item

The screenshot shows a window titled "Buy an Item". On the left is a red sidebar with buttons: Home, Items, Manufacturers, Buy an Item, Sell an Item, View Inventory, Statistics, and End Day. The main area contains a table with the following data:

Item type	Manufacturer ...	Vehicle Type	Price	Quantity	Rack
Chasis	Apollo	bus	230	18	4C
Engine	Apollo	car	432	11	5W

Below the table is a large grey rectangular area. At the bottom of the window, there is a "Quantity:" label, an input field, and a red "Buy" button.

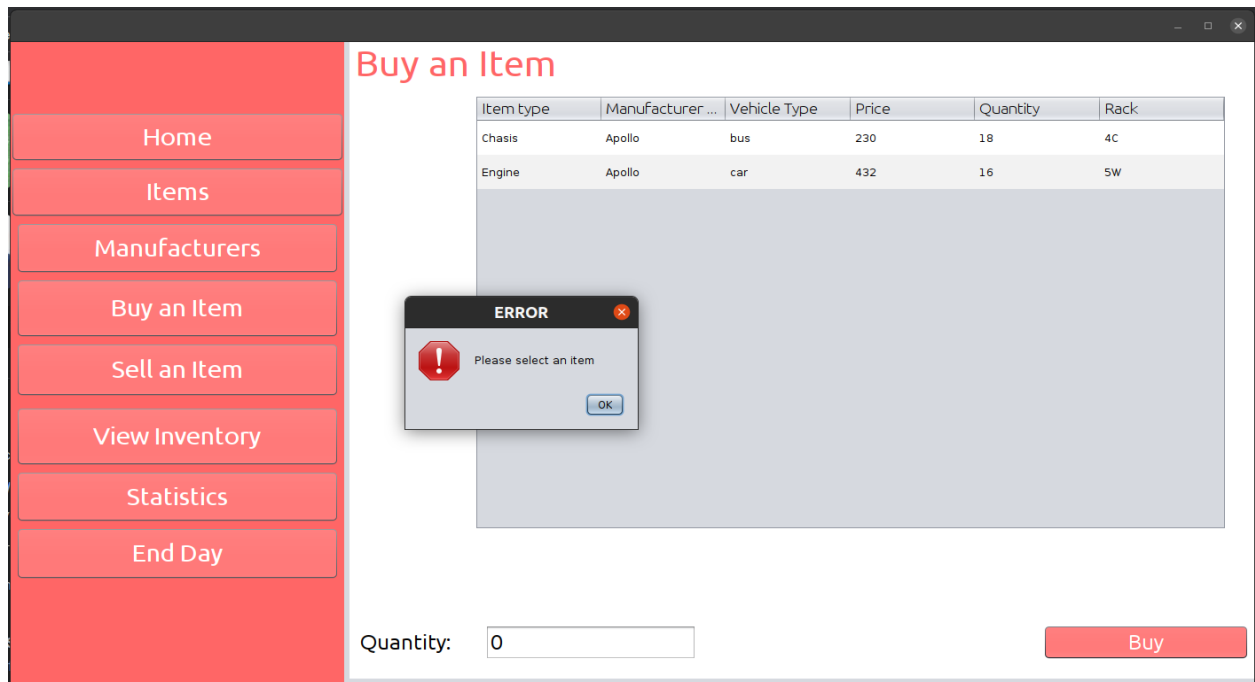
- The input given in the quantity field is a positive integer

PASSED

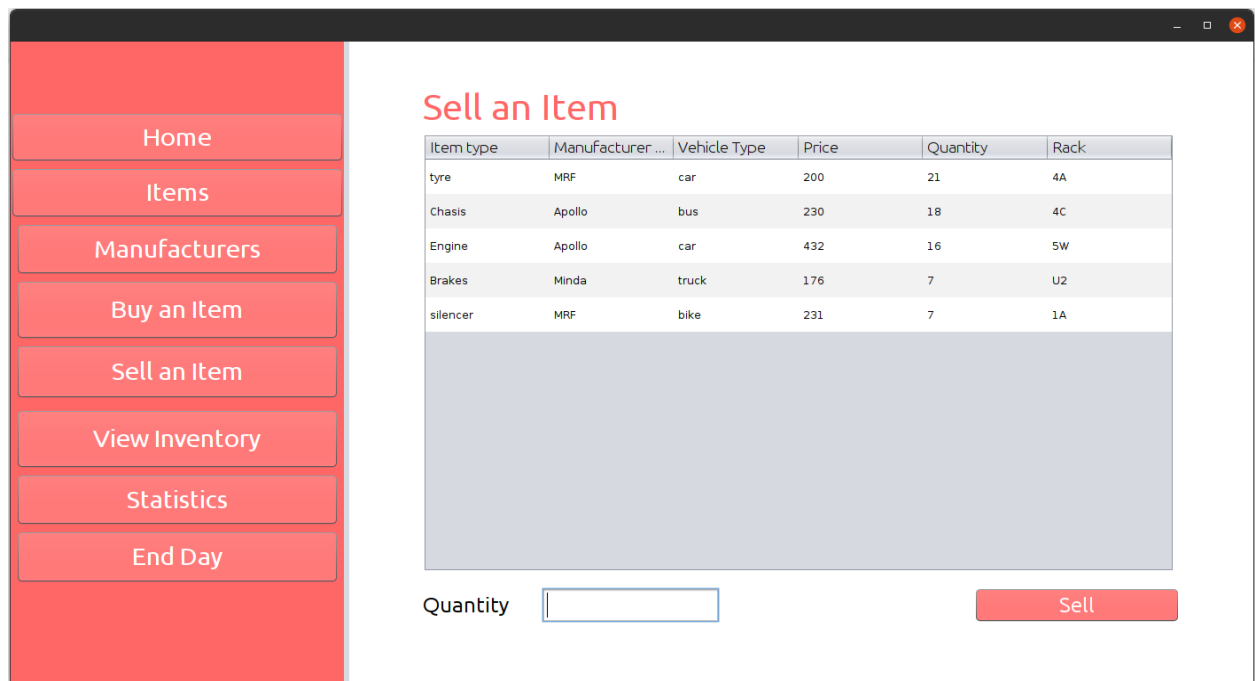
This screenshot shows the same "Buy an Item" window, but with a message dialog box overlaid. The dialog box is titled "Message" and contains a red exclamation mark icon, the text "Successful", and an "OK" button. In the background, the "Engine" row in the table is highlighted in red, and the "Quantity:" input field now contains the value "5".

- Item not Selected

FAILED

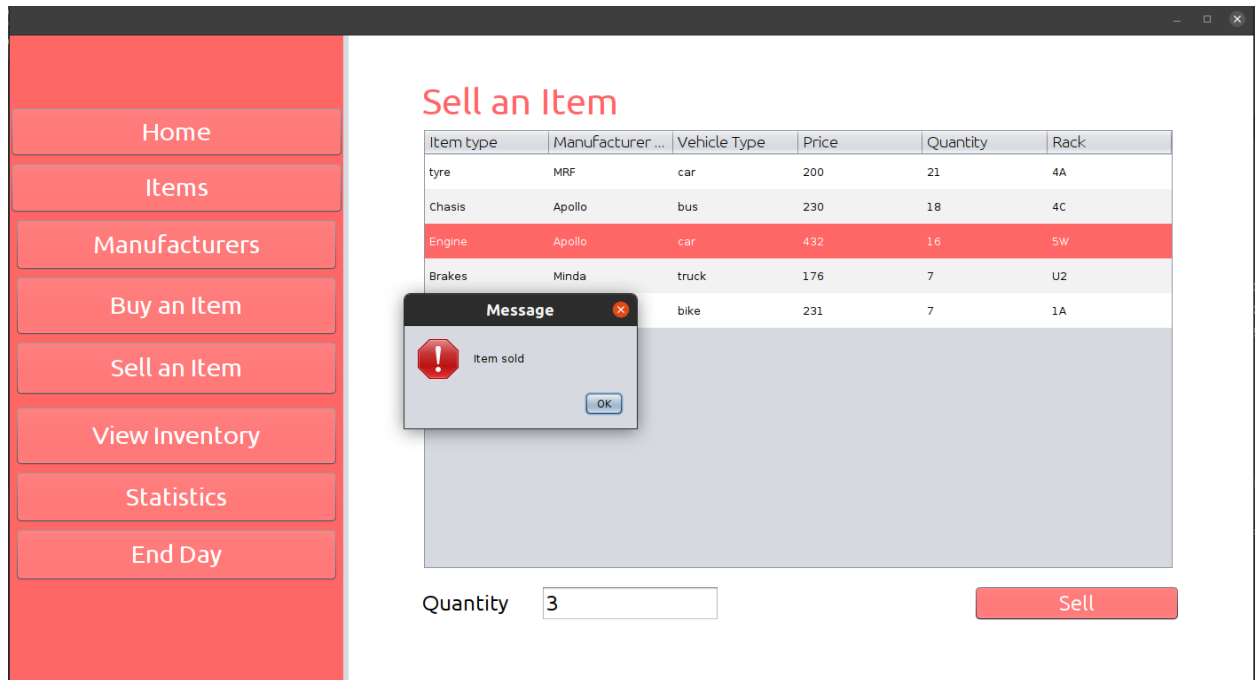


2.7 Sell an Item



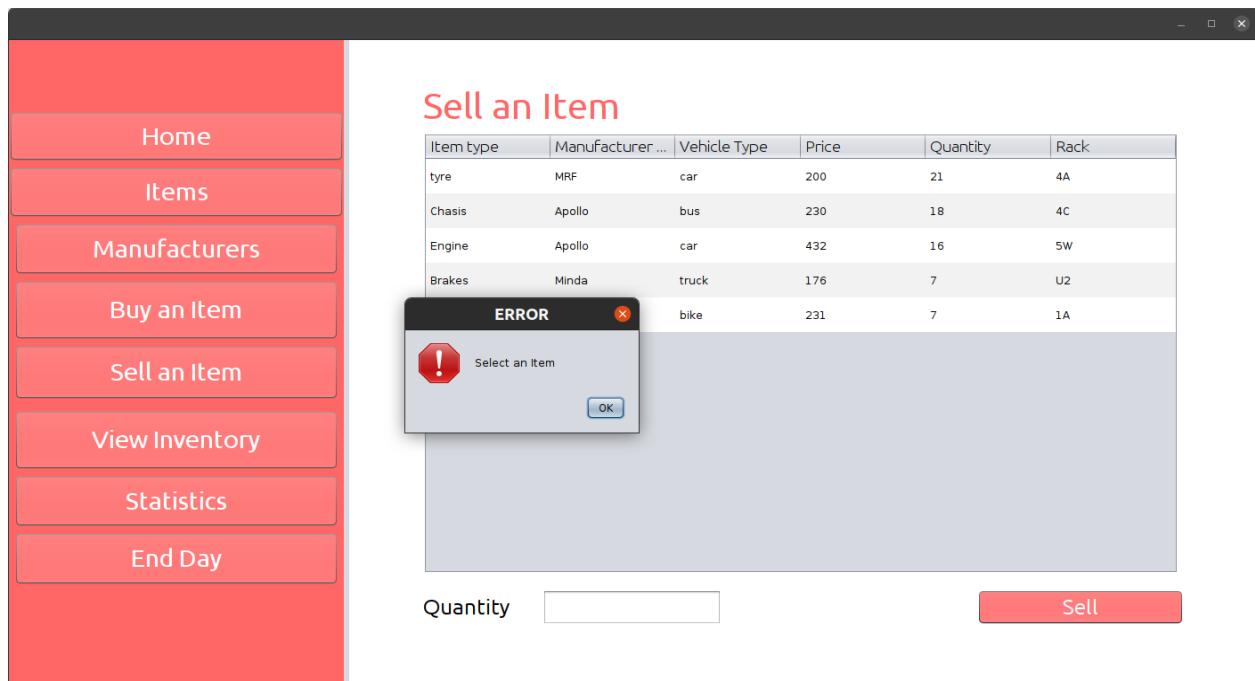
- Quantity entered is positive

PASSED



- Item not Selected

FAILED



2.8 View Inventory

- Working of the scrollable list of items

PASSED

Inventory					
Item type	Manufacturer Na...	Vehicle Type	Price	Quantity	Rack
tyre	MRF	car	200	21	4A
Chasis	Apollo	bus	230	18	4C
Engine	Apollo	car	432	13	5W
Brakes	Minda	truck	176	7	U2
silencer	MRF	bike	231	7	1A

2.9 END Day

- Display of Revenue for the day

PASSED

Revenue Generated Today:	
27797 Rs.	
Have a nice day!!	

- Working of the generated order list

PASSED

Same as Above

2.10 Statistics

- View the graph on the day a month has ended

PASSED

- View the graph before the first month has ended

FAILED.

- View the graph in the middle of a month

PASSED

-: THE END :-