

Test Scenario	Test Case	Test Steps	Test Data	Expected Results	Actual Results	Pass/Fail	Notes
Check Owner login function	Check response with valid Owner data	1. Go to jmf Fuller. com/papercompany/login 2. Enter user email 3. Enter user password 4. Click submit	Email: jmf Fuller@go.olemiss.edu Password: password	Log in successful and user and sees main menu	As expected	Pass	
	Check response with invalid Owner data	1. Go to jmf Fuller. com/papercompany/login 2. Enter user email 3. Enter user password 4. Click submit	Email: jmf Fuller@go.olemiss.edu Password: asdf	Log in fails and user sent to error page	As expected	Pass	
	Check response with no data	1. Go to jmf Fuller. com/papercompany/login 2. Click submit		Log in fails and user asked to login	As expected	Pass	
Check Sales employee login function	Check response with valid Sales employee data	1. Go to jmf Fuller. com/papercompany/login 2. Enter user email 3. Enter user password 4. Click submit	Email: bobby@papercompany.com Password: password	Log in successful and user and sees main menu	As expected	Pass	
	Check response with invalid Sales employee data	1. Go to jmf Fuller. com/papercompany/login 2. Enter user email 3. Enter user password 4. Click submit	Email: bobby@papercompany.com Password: asdf	Log in failes and user sent to error page	As expected	Pass	
Check Clerk employee login function	Check response with valid Clerk employee data	1. Go to jmf Fuller. com/papercompany/login 2. Enter user email 3. Enter user password 4. Click submit	Email: mark@papercompany.com Password: password	Log in successful and user and sees main menu	As expected	Pass	
	Check response with invalid Clerk employee data	1. Go to jmf Fuller. com/papercompany/login 2. Enter user email 3. Enter user password 4. Click submit	Email: mark@papercompany.com Password: asdf	Log in fails and user sent to error page	As expected	Pass	
Check Accountant employee login function	Check response with valid Accountant employee data	1. Go to jmf Fuller. com/papercompany/login 2. Enter user email 3. Enter user password 4. Click submit	Email: jacob@papercompany.com Password: password	Log in successful and user and sees main menu	As expected	Pass	
	Check response with invalid Accountant employee data	1. Go to jmf Fuller. com/papercompany/login 2. Enter user email 3. Enter user password 4. Click submit	Email: jacob@papercompany.com Password: asdf	Log in fails and user sent to error page	As expected	Pass	
Test Employee functions	Test Add Employee function	1. Select Add New Employee dropdown 2. Enter employee data 3. Click submit	Employee last name: test Employee first name: test Employee email: test@test.com Employee phone: 111-111-1111 Employee DOB: 05-01-2020 Employee type: Sales	Data is submitted and new employee is added to employee table	As expected	Pass	
	Test Edit Employee function	1. Click the Edit icon from the view employee page 2. Change employee information 3. Click submit	Employee last name: edit test	Data is submitted and employee data is changed	As expected	Pass	
	Test Delete Employee function	1. Click the Delete icon from the view employee page 2. Click the confirm delete button		Data is deleted and employee no longer in the employee table	As expected	Pass	
	Test View Employee function	1. Select View All Employees dropdown		Data table displays all employees	As expected	Pass	
Test Inventory functions	Test View Inventory function	1. Select View Inventory dropdown		Data table displays all items in inventory	As expected	Pass	
	Test Add Inventory item function	1. Select Add Inventory Item drop down 2. Enter inventory item data 3. Click submit	Item name: test Item price: 1.23 Item description: test Item retail price: 3.21	Data is submitted and new inventory item is added to inventory table	As expected	Pass	
	Test Edit Inventory function	1. Click the Edit icon from the view inventory page 2. Change inventory information 3. Click submit	Item name: edit test	Data is submitted and inventory data is changed	As expected	Pass	
	Test Delete Inventory function	1. Click the Delete icon from the view inventory page 2. Click the confirm delete button		Data is deleted and inventory item no longer in the inventory table	As expected	Pass	
Test Order functions	Test View All Orders function	1. Select View All Orders dropdown		Data table displays all orders	As expected	Pass	
	Test Create New Order function	1. Select Create New Order dropdown 2. Enter order data 3. Click submit	Customer ID: 8 Order total: 1234.56 Order notes: test Order date: 05-01-2020	Data is submitted and new order is added to order table with customer name matching entered customer ID	As expected	Pass	
	Test Edit Order function	1. Click the Edit icon from the view all orders page 2. Change the order information 3. Click submit	Order notes: edit test	Data is submitted and order data is changed	As expected	Pass	
	Test Delete Order function	1. Click the Delete icon from the view all orders page 2. Click the confirm delete button		Data is deleted and order no longer in the orders table	As expected	Pass	
Test Customer functions	Test View All Customers function	1. Select View All Customers dropdown		Data table displays all customers	As expected	Pass	

	Test Add New Customer function	1. Select Add New Customer dropdown 2. Enter customer data 3. Click submit	Customer name: test Contact person: test Phone: 111-222-3333	Data is submitted and new customer is added to the customer table	As expected	Pass	
	Test Edit Customer function	1. Click the Edit icon from the view all customers page 2. Change the customer information 3. Click submit	Customer name: edit test	Data is submitted and customer data is changed	As expected	Pass	
	Test Delete Customer function	1. Click the Delete icon from the view all customers page 2. Click the confirm delete button		Data is deleted and no longer in the customers table	As expected	Pass	
	Test View Customer Orders function	1. Click the List icon next to a customer from the view all customer page		A new orders table appears that shows only the orders made by the selected customer	As expected	Pass	
Test Android App	Test android app with valid PIN	1. Open android app 2. Enter owner PIN 3. Click Send button	Enter your PIN: abc123	User sent to a second screen that shows number of orders the past week and the total price of those orders	As expected	Pass	
	Test android app with invalid PIN	1. Open android app 2. Enter invalid PIN 3. Click Send button	Enter your PIN: asdfasdf	User sent to a second screen that shows "Invalid user PIN" toast and a Connection Not Successful message	As expected	Pass	
	Test android app with no PIN	1. Open android app 2. Click Send button		User sent to a second screen that shows "Invalid user PIN" toast and a Connection Not Successful message	As expected	Pass	