



System's Name: **Inventory Management System**

Developer's Name: **Benedick D. Hamor**

TEST CASE

Test Case ID	Test Scenario	Preconditions	Steps to Execute	Expected Result	Actual Result	Status (Pass/Fail)
TC-GE-01	Retrieve Product list.	May existing products in database.	1. Open the web application. 2. Navigate to the Products page. 3. Wait for the page to load. 4. View the list of products displayed in the table.	All existing products are retrieved from the database.	Products are successfully displayed.	Pass
TC-CR-02	Add product with valid input	User is on Products page	1. Enter product name 2. Enter price 3. Enter quantity 4. Click Add Product	Product is saved and shown in list	Product saved	Pass
TC-UP-03	Edit existing product	Product exists	1. Click Edit 2. Modify details 3. Save	Product updated	Product Updated Successfully	Pass
TC-DE-04	Delete Product	Product exists	1. Click Delete 2. Confirm	Product removed from list	Product successfully deleted from the list.	Pass





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BUG REPORT

Bug ID	Module	Severity	Steps to Reproduce	Expected	Actual	Screenshot	Status
BUG-01	Orders	Medium	1. Add order without price	Validation error	Order can't be added		Open
BUG-02	UI Mobile	Low	Open app on mobile	Responsive layout	Sidebar too wide		Open





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TRACEABILITY

Run #	Date	Test Case IDs	Passed	Failed	Notes
1	2025-12-10	TC-GE-01, TC-CR-02, TC-UP-03, TC-DE-04	4	0	Validation missing
2	2025-12-10	TC-CR-01	1	0	Fix confirmed





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RETEST LOGS

Requirement ID	Requirement Description	Test Case ID	Bug ID	Retest Verified
REQ-01	System must save products	TC-CR-01	None	Yes
REQ-02	System must update product	TC-UP-02	None	Yes





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PENETRATION TESTING

Test ID	Vulnerability Type	Method	Expected	Actual	Severity	Status
PT-01	Input Validation	Script tag in input	Reject input	accepted	Medium	Fail
PT-02	Access control	Direct URL access	Page loads	Page loads	Low	Fail

Or you can paste the result from OWASP Zap of before and after fixing

