# **TEST REPORT**

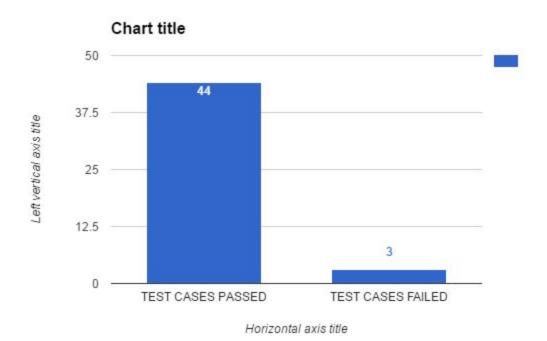
## **TEST CASES**

Test Case #	Date Executed	Description	Result(Pass/Fail)		
	TEST CASE ID-01 : User/Branch Login				
1-1	3/5	Valid User login	Pass		
1-2	3/5	Invalid Username/ Password	Pass		
1-3	3/5	Empty Username Field	Pass		
1-4	3/5	Empty Password Field	Pass		
TEST CASE ID-02: Point Of Sales View					
2-1	3/5	Complete and Valid User inputs	Pass		
2-2	3/5	All Empty Fields	Pass		
2-3	3/5	Empty Customer Field	Pass		
2-4	3/5	Empty Price Field	Pass		
2-5	3/5	Empty Staff Field	Fail Pass		
2-6	3/5	Valid Customer Field	Pass		
2-7	3/5	Valid Staff Field	Pass		
2-8	3/5	Invalid Prices	Fail Pass		
2-9	3/5	Valid Prices	Pass		

TEST CASE ID-03: Point of Sales Table view				
3-1	3/5	Working Table View	Pass	
3-2	3/6	Table is Synchronized with Database	Pass	
3-3	3/6	Total sales of the day	Pass	
	Test Case ID- 04 :	Edit Transaction \	/iew	
4-1	3/6	Working Edit Transaction View	Fail Pass	
4-2	3/6	Edit Quantity	Pass	
4-3	3/6	Edit Price with Valid inputs	Pass	
4-4	3/6	Edit Product	Pass	
4-5	3/6	Edit Staff with Valid inputs	Pass	
4-6	3/6	Empty Staff Field	Fail Pass	
4-7	3/6	Empty Price Field	Pass	
4-9	3/6	Empty Quantity field	Pass	
4-10	3/6	Invalid Price field	Pass	
TEST CASE ID-05: View Branches				
5-1	4/5	View List of Branches	Pass	
5-2	4/8	Select Different Branches	Pass	
TEST CASE ID-07 Access Financial Reports			eports	

7-1	4/13	View Financial Reports(Daily)	Pass	
7-2	4/13	View Financial Reports(Monthly)	Pass	
7-3	4/13	Total Sales(Monthly)	Fail	
7-4	4/13	Total Sales(Daily)	Pass	
	TEST CASE ID-0	08: Manage Branch	es	
8-1	4/6	Add Branch with Valid Parameters	Pass	
8-2	4/6 4/7	Add Branch with Invalid Parameters	Fail Pass	
8-3	4/6	Empty Fields	Pass	
8-4	4/6	Add Existing Branch	Fail	
8-5	4/6	Delete Branch	Pass	
8-6	4/6	Newly Created Branch is working	Pass	
8-7	4/7	Add existing username and password.	Fail	
TEST CASE ID-9: Manage Inventory				
9-1	Add Inventory with Valid Inputs	Add Inventory with Valid Inputs	Pass	
9-2	Add Inventory with Invalid Inputs	Add Inventory with Invalid Inputs	Pass	
9-3	Add Inventory with Empty Fields	Add Inventory with Empty Fields	Pass	

9-4	Edit Inventory with Invalid Price	Edit Inventory with Invalid Price	Pass
9-5	Edit Inventory with Invalid Quantity	Edit Inventory with Invalid Quantity	Pass
9-6	Edit Inventory with Empty Field	Edit Inventory with Empty Field	Pass
9-7	Edit Inventory with Valid Fields	Edit Inventory with Valid Fields	Pass
TEST CASE ID-10: User/Branch Logout			
10-1	3/5	Valid User logout	Pass



#### TEST CASE SUMMARY

TEST CASES	TEST CASES	TEST CASES	TEST CASES
PLANNED	EXECUTED	PASSED	FAILED
47	47	44	3

#### **DEFECTS**

**Critical** - The defect affects critical functionality or critical data. It does not have a workaround. Example: Unsuccessful installation, complete failure of a feature.

**Major** - The defect affects major functionality or major data. It has a workaround but is not obvious and is difficult. Example: A feature is not functional from one module but

**Minor** - The defect affects minor functionality or non-critical data. It has an easy workaround.

Example: A minor feature that is not functional in one module but the same task is easily doable from another module.

**Trivial** - The defect does not affect functionality or data. It does not even need a workaround. It does not impact productivity or efficiency. It is merely an inconvenience. Example: Petty layout discrepancies, spelling/grammatical errors.

Test Case #	Date Executed	Description	Severity
8-4	4/6	Add Existing Branch	MAJOR
8-8	4/6	Add existing username and password.	MAJOR
2-8	3/6	Invalid Prices	MAJOR
8-6	4/6	Modify Branch	MAJOR
4-6	3/5	Empty Staff Field	MINOR
2-5	3/6	Empty Staff Field	MINOR
4-1	3/6	Edit Transaction View	MINOR
8-2	4/6	Add Branch with Invalid Parameters	TRIVIAL

## **DEFECT REPORTS**

TEST CASE NUMBER	SEVERITY LEVEL	DESCRIPTION	STATUS
2-8	MAJOR	Invalid Prices	CLOSED
8-4	MAJOR	Add Existing Branch	OPEN
8-8	MAJOR	Add existing username and password.	OPEN
8-6	MAJOR	Modify Branch	OPEN
2-5	MINOR	Empty Staff Field	CLOSED
4-1	MINOR	Edit Transaction View	CLOSED
4-6	MINOR	Empty Staff Field	CLOSED
8-2	TRIVIAL	Add Branch with Invalid Parameters	CLOSED

### **DEFECT SUMMARY**

	CRITICAL	MAJOR	MINOR	TRIVIAL	TOTAL
CLOSED	0	1	3	1	5
OPEN	0	3	0	0	3

# **ITERATION 1**

User Stories	Iteration 1 Feb 16- March 6
1 - User Log In	PASS
2 - Staff View In POS	PASS
3 - Staff Record Transaction in POS	PASS
4 - Staff Edit Transaction in POS	PASS
5 - User Log Out	PASS

# **ITERATION 2**

User Stories	Iteration 2
5 - View Branch List	PASS
7 - Manage Branch	
8 - Manage Inventory	PASS
9 - Financial Reports	