

# Sprint 02 Quality Report

---

Startup Simulation

Sprint 02 – RBAC Enforcement & Roles Hardening

Document Type: Report

Prepared By: QA – SH (Representative Report)

Version: 1.0

Date: February 14, 2026

Status: Portfolio Simulation

## Approvals

Role	Name	Signature	Date
QA – SH	_____	_____	_____
Engineering Lead	_____	_____	_____
Product Owner	_____	_____	_____
Stakeholder/UAT Rep	_____	_____	_____

## Table of Contents

Approvals .....	2
Revision History .....	2
1. Sprint Overview .....	3
2. KPI Summary .....	3
3. Test Execution Summary .....	3
4. Defect Summary (GitLab Snapshot) .....	3
Key Defects Affecting Sprint Scope .....	3
5. Risk & Recommendations .....	4
6. Evidence Package .....	4

## Revision History

Date	Version	Author	Description
February 14, 2026	1.0	QA – SH	Filled report using SVS TestLink baseline + GitLab issue snapshot (portfolio simulation)

## 1. Sprint Overview

Sprint Goal: RBAC Enforcement & Roles Hardening.

Primary modules in scope: Roles, Users/RBAC.

Environments: QA (primary). Staging rehearsal: as needed for high-risk flows.

## 2. KPI Summary

Metric	Value
Planned Test Cases (Sprint subset)	25
Executed Test Cases	25
Passed / Failed	23 / 2
Pass Rate	92.0%
Defects Logged (Sprint subset)	7
Severity (Critical / Medium / Low)	1 / 5 / 1
Risk Index ( $C \times 5 + M \times 3 + L \times 1 + \text{AutomationGap}$ )	23

## 3. Test Execution Summary

Testing Approach: Manual execution of module suites + targeted negative/edge tests; defects logged in GitLab with evidence.

Regression: Targeted regression for impacted downstream modules executed where applicable.

## 4. Defect Summary (GitLab Snapshot)

### Key Defects Affecting Sprint Scope

ID	Title	Module	Severity	State/Disposition
#31	Search function on "All Users" Page does not function	Users	Medium	Open / scheduled
#32	"Cdb Exception" for more than 275 chars input in First name Data field for Add User Page	Users	Medium	Open / scheduled
#33	"Cdb Exception" for more than 275 chars input in Last name Data field for Add User Page	Users	Medium	Open / scheduled
#37	Unpaid status cannot be selected for an Order in POS	Users	Medium	Open / scheduled

ID	Title	Module	Severity	State/Disposition
#83	Password is non-compulsory for creation of a User on "Add Users" disrupting Login for the User	Users	Medium	Open / scheduled
#23	Role Assignment for "Users" section for New User should be mandatory	Users	Low	Open / scheduled
#21	Able to add numbers or special characters in "First name" and "Last name" for "Users"	Users	Critical	Open / scheduled

## 5. Risk & Recommendations

Top risks identified:

- RBAC enforcement gaps (UI-only checks) can allow unauthorized API access.
- Role/permission misconfiguration can expose reports/refunds.
- Audit trail completeness for access changes.

Recommendations for next sprint:

- Expand RBAC negative testing at API layer (403 verification).
- Create RBAC matrix and validate per role across modules.
- Add TestCafe smoke for login + RBAC navigation restrictions.

## 6. Evidence Package

- Test execution log (manual) – store under /reports/Sprint\_02/
- Defect tickets – GitLab issue links for IDs listed above
- Screenshots/logs – attached to each defect ticket
- Summary metrics – include pass rate, defects by severity, risk index