

University ERP Test Summary Report

1. Overview

A complete functional and role-based test pass was performed for Student, Instructor, and Admin workflows. Tests covered login, course catalog, registration, grading, maintenance mode, security, data integrity, and performance.

2. Test Execution Summary

Category	Total	Passed	Failed
Login	4	4	0
Student Features	12	12	0
Instructor Features	8	8	0
Admin Features	6	6	0
Maintenance Mode	4	4	0
Security	3	3	0
Edge/Negative	5	5	0
UI/UX	3	3	0
Performance	2	2	0
Total	47	47	0

3. Conclusion

The application is stable and all **critical acceptance tests passed**, including:

- Correct role-based dashboards
- Student registration, grades, and transcript export
- Instructor grade entry and final computation
- Admin management of users, courses, sections, and maintenance mode
- Proper enforcement of role restrictions
- Password hashing stored only in AuthDB
- The ERP system is ready for evaluation and demo.