

1. Authentication

- The user logs in using a username & password.
- System checks role (Admin / Instructor / Student).
- The ERP applies a lockout after 3 wrong attempts..

2. Admin Use-Cases

My Profile

- Add User
 - > Admin
 - > Student
 - > Instructore
- Course Manager
 - > Add course
 - > Edit Course
- Section Manager
 - > Add Section
 - > Remove Section
- Assign Instructor to Section
- Maintenance Mode (ON/OFF)
- Backup / Restore Database
- Set Deadline
- Notification
- Logout

3. Instructor Use-Cases

- My Sections

- Enter assessment scores
- Compute final grades
- Class statistics
- Import/ Export grades to CSV
- Notification
- Logout
- My Profile

4. Student Use-Cases

- Browse Catalog
- Add registered sections
- Drop registered sections
- View grades for all courses
- View Timetable
- Export transcript as CSV
- Notification
- Logout
- View their profile