Product name : School Gradebook Website

Abstract: Current SJSU grade reporting system is not unified. This system will allow students and teachers to access their grades in one place.

6 Functional requirements :

1. Application will have a login page
2. Teachers have access to grades of students in their class
3. Admin should be able to create new IDs
4. Students only have access to their own grades
5. Admin should be able to delete all users
6. Will prompt an error message if person enters wrong credentials

4 Nonfunctional requirements :

1. Each student or teacher will be uniquely identified by their 9-digit ID
2. Web application will be written in Java
3. Application will use a MySQL database
4. Security. User passwords will be encrypted