*Florida International University*

*School of Computing and Information Sciences*

Software Engineering Focus

Feature Document

User Story ID #664

**Name:** Kyle Ryan

**Team Member(s):** Mario Fidalgo

**Project:** Mobile Judge 9.0

**Product Owner(s)**: Masoud Sadjadi

**Mentor(s)**: Masoud Sadjadi

**Instructor**: Masoud Sadjadi

**User Story Name: Add Students View to Grades**

**Description**

* As an admin, I would like to view all the students grades for the active semester.

**Acceptance Criteria**

* When I view this page I would like to see the average grade of the accepted grades, the project name, and the status of that student’s grade (Accepted, Pending, Rejected).
* I would like to be able to have the ability to view a breakdown of the grades given by all judges.
* I would like to be able to change the status of all the students’ grades with one button click or individually.

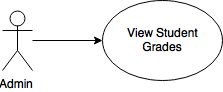
**Use Case**

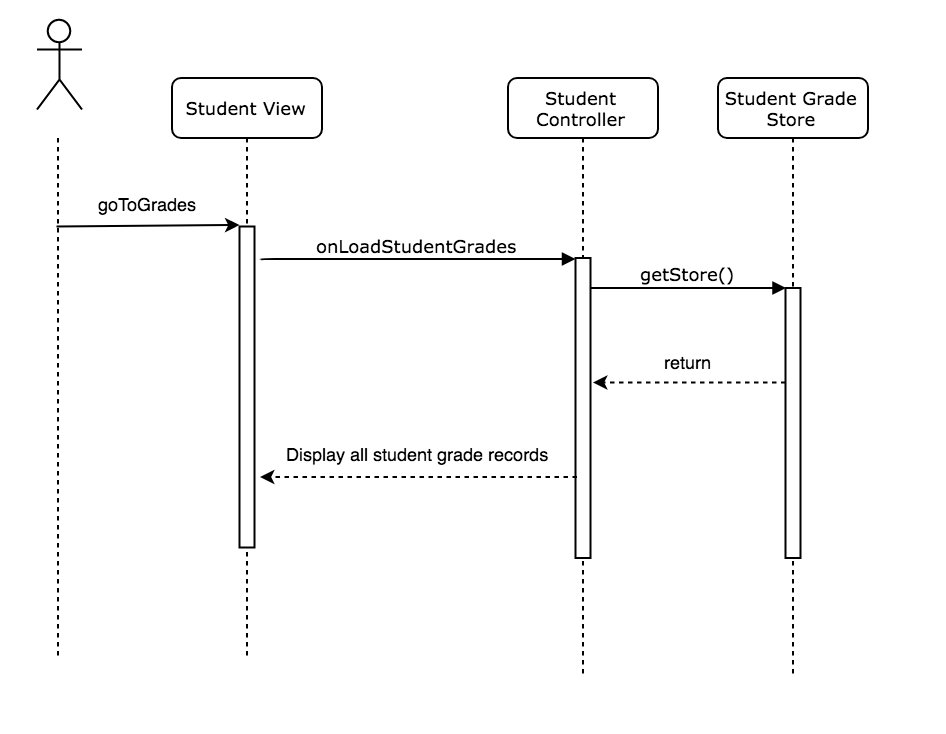
* Name: View Students Grades
* Actor: Admin
* Preconditions: User must be logged in as an admin
* Description <Flow of events>:

1. User clicks on the grades tab

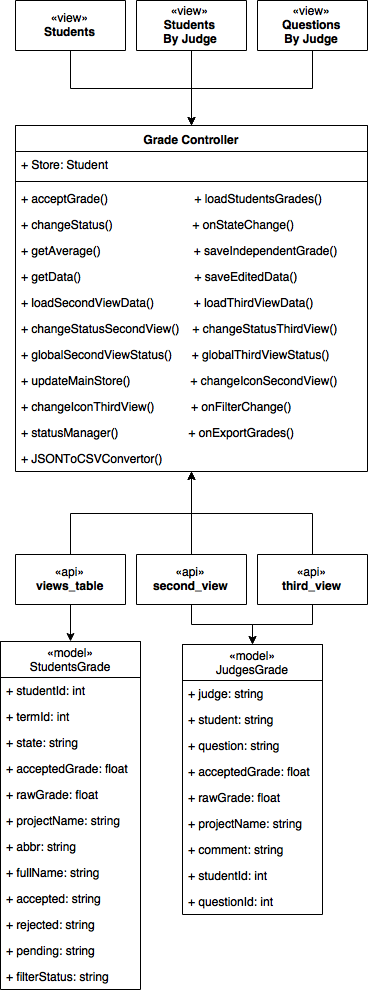
2. System displays a view of all the students

**Use Case Diagram**



**Sequence Diagram**

**Class Diagram**



**Unit Test & Integration Test**

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| --- |
| **Test case ID**: MJ-664-01  **Description/Summary of Test**: View all student’s grade in active semester  **Precondition**:   * Admin is currently logged into Mobile Judge account * Currently on the grade side tab * Viewing the student gridview   **Expected Results:** Every active student in the semester is displayed with their grade  **Actual Result:** Every active student in the semester is displayed with their grade  **Status (Fail/Pass):** Pass |