*Florida International University*

*School of Computing and Information Sciences*

Software Engineering Focus

Feature Document

User Story ID #655

**Name:** Mario Fidalgo

**Team Member(s):** Kyle Ryan

**Project:** Mobile Judge 9.0

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

**Mentor(s)**: Masoud Sadjadi

**Instructor**: Masoud Sadjadi

**User Story Name:** Add Grades Tab

* Description: As an admin, I would like to see all the grades given by the judges so that I can view all the grades given to students by each judge.

Acceptance Criteria

* When I review the grades I should be able to view the student’s name, project name, average of their accepted grades, and status of grading (Accepted, Rejected, Pending)
* When I click on a student I should be able to view the grade given by each Judge and the status of each grade.

**Use Case**

* Name: View Grades
* Actor: Admin
* Preconditions: User must be logged in as an admin and in the grade’s view.
* Description <Flow of events>:

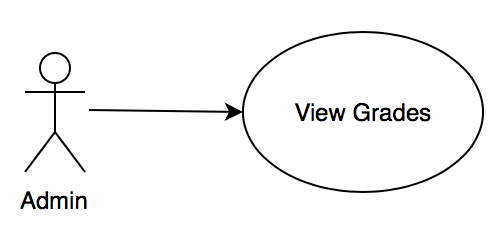
1. User clicks on desired student to view.

2. System displays the judges who graded them.

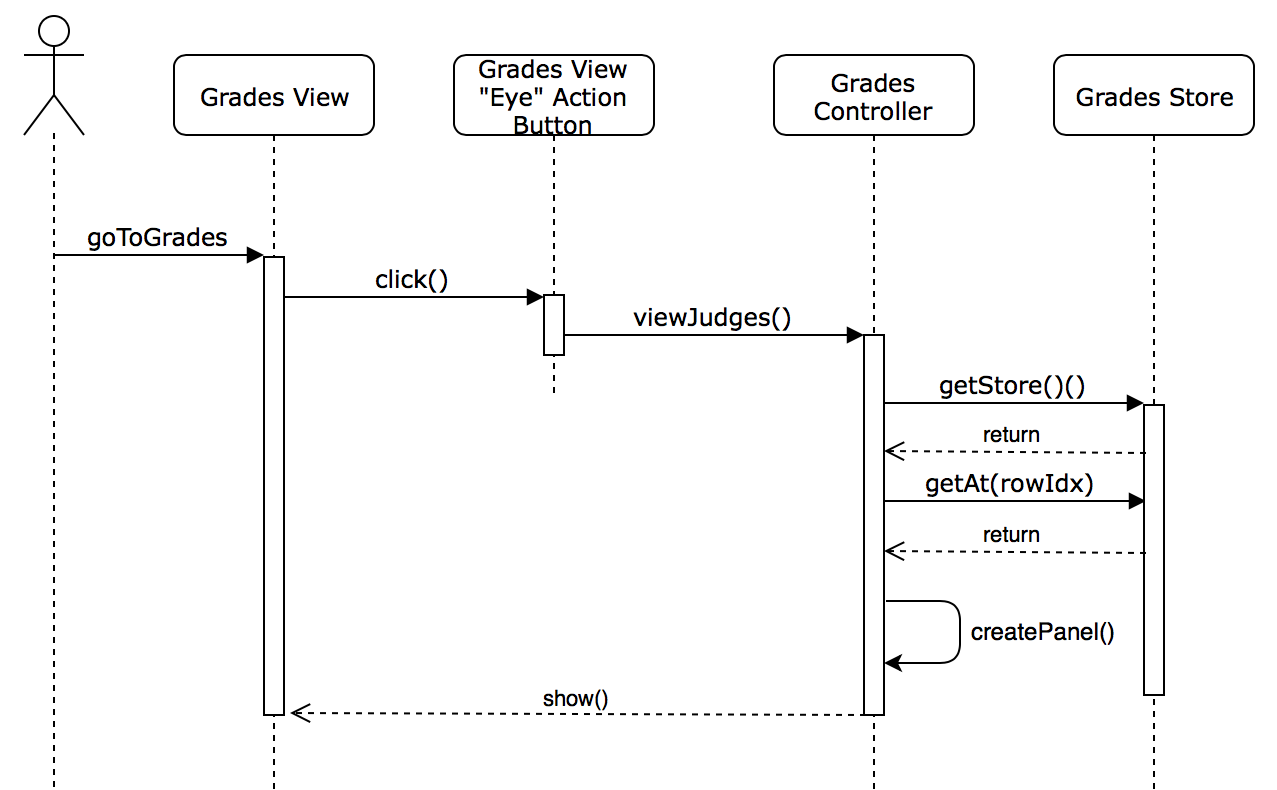
3. User clicks on desired judge to view.

4. System displays the grades from given judge.

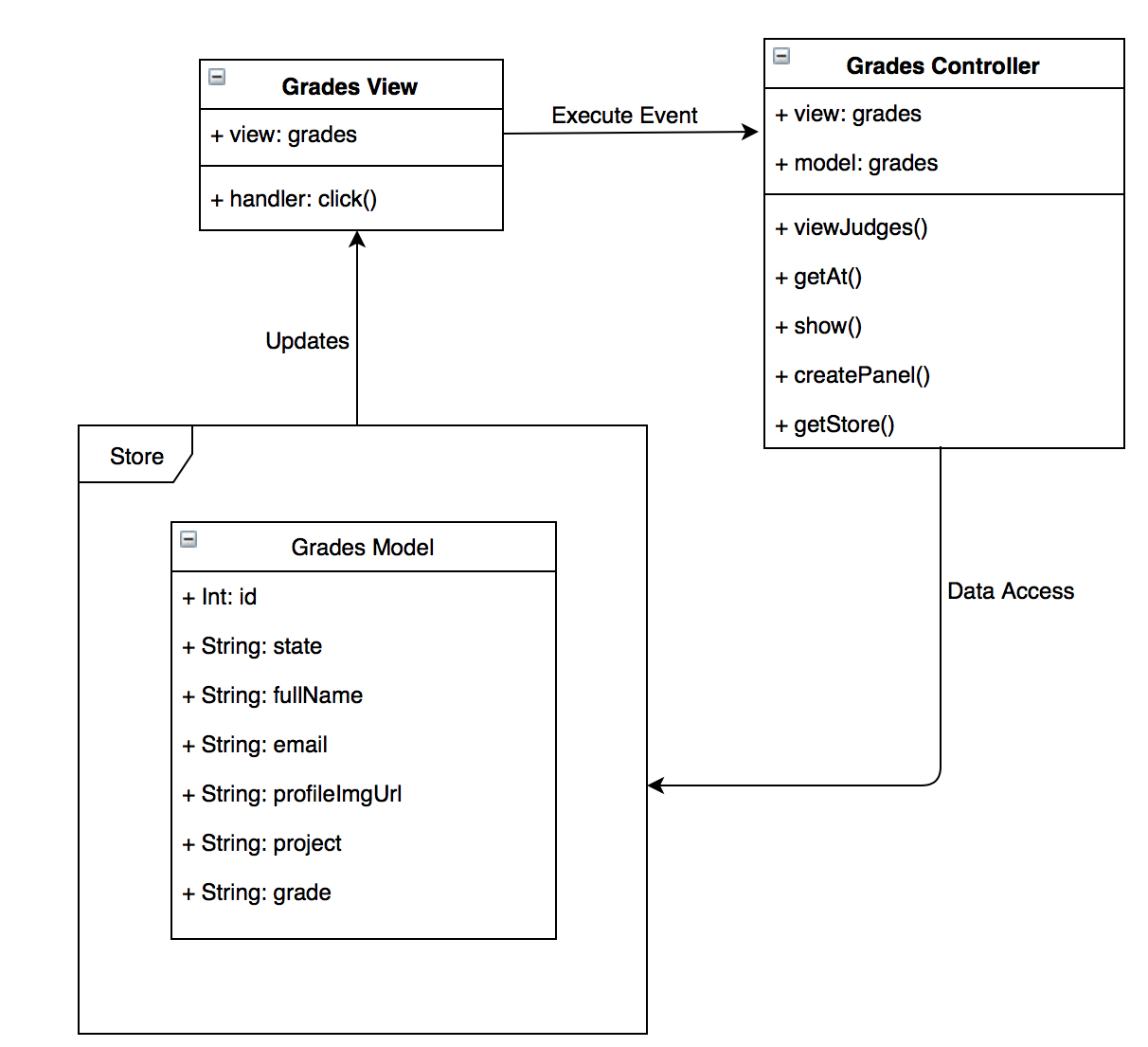
**Use Case Diagram**



**Sequence Diagram**



**Class Diagram**



**Unit Test & Integration Test**

**Test case ID:** MJ-650-01

**Description/Summary of Test:** View student’s grades

**Precondition:** Admin is logged in and currently viewing the student’s grade tab found in grade side tab.

**Expected Results:** A list of all students in active term should be shown with their grade.

**Actual Result:** There was a list of students for the active term and their grades were in their record.

**Status (Fail/Pass):** Pass

**Test case ID:** MJ-655-02

**Description/Summary of Test:** View Judges who graded the student

**Precondition:** Admin is logged in and currently viewing the student’s grade tab found in grade side tab and clicks on the eyeball icon.

**Expected Results:** A list of all judges who graded that student should appear with the grade given.

**Actual Result:** A popup appears but is empty, implementation was not finished.

**Status (Fail/Pass):** Fail

**Test case ID:** MJ-655-03

**Description/Summary of Test:** View Judges who graded the student and their particular grade per question

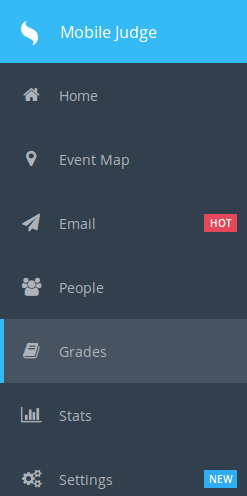
**Precondition:** Admin is logged in and currently viewing the student’s grade tab found in grade side tab and clicks on the eyeball icon for student, then clicks eyeball icon for judge.

**Expected Results:** A list of questions and the grades given by that judge for that student should appear.

**Actual Result:** A popup appears but is empty, implementation was not finished.

**Status (Fail/Pass):** Fail

**Visual User Guide**

On the left side of the screen click the grades tab, and a view should appear with the current students in the active term and their grades.