Use Case: Add Student

Actor: Admin

Steps:

1. Actor clicks on “Add Student”
2. Actor inputs First Name, Last Name, (//add other info about the student here)
3. Actor clicks on “Confirm”

Use Case: Add Grade

Actor: Admin

Steps:

1. Actor clicks on “Add Grade”
2. Actor inputs the Student ID and clicks “Confirm”. If there is no Student ID that matches, then display message “Error. Student Not found” and exit.
3. Actor inputs the Course ID, and clicks “Confirm”. If the Course ID doesn’t match with any course ID that the student is taking, then display message “Error. Student Not Registered for the Course” and exit.
4. Actor inputs the Grade
5. Actor clicks on “Confirm”

Use Case: Add Attendance

Actor: Admin

Steps:

1. Actor clicks on “Add Attendance” button
2. Actor inputs the Student ID and clicks “Confirm”. If there is no Student ID that matches, then display message “Error. Student Not found” and exit.
3. Actor inputs the Course ID, and clicks “Confirm”. If the Course ID doesn’t match with any course ID that the student is taking, then display message “Error. Student Not Registered for the Course” and exit.
4. Actor inputs the date and whether the user is absent or present.
5. Actor clicks on “Confirm”

Use Case: Add Course

Actor: Admin

Steps:

1. Actor clicks on “Add Course”
2. Actor inputs Course Name, Course Number, Course Type (eg CS, MATH, etc)
3. Actor clicks on “Confirm”

Use Case: Add Admin

Actor: Admin

Steps:

1. Actor clicks on “Add Admin” button
2. Actor inputs Admin Name, (//Add the rest of the information about the admin)
3. Actor clicks on “Finish” and then “Confirm”

Use Case: Add Classroom

Actor: Admin

Steps:

1. Actor clicks on “Add Classroom” button
2. Actor inputs information about the Class Number, and Notes
3. Actor clicks on “Finish” and then “Confirm” button

Use Case: View Overall Grade

Actor: Student

Steps:

1. Actor clicks on “Overall Grade” button
2. Actor clicks on “Confirm”
3. A report of the average/overall grade for the student is shown

Use Case: View Class Grade

Actor: Student

Steps:

1. Actor

Use Case: View Attendance

Actor: Student

Steps:

1. Actor

Use Case: Register for Courses

Actor: Student

Steps:

1. Actor

Use Case: View Classrooms

Actor: Student, Admin

Steps:

1. Actor