

ErrorLog CourseGrades and GradeBook

CourseGrades

```
23         GradeBook gradeBook = new GradeBook(students, tests);
24
25         //Input grades for all students and tests
26         for (int student = 0; student < students; student++) {
27
28             System.out.println("Please Enter Test Grades For Student
```

I forgot to use a lowercase F for my for variable as a result there was an error. Java is really strict with upper and lowercase.

```
43         for (int student = 0; student < students; student++) {
44
45             System.out.println("The Average grade for Student " + (student + 1) + ": " +
46
```

An error occurred here under my “Out” i analyzed it and realized that the O is supposed to be lowercase instead of uppercase.

GradeBook

```
46     }
47     return total / (double) grades[student]length;
```

An error was prompted here as I analyzed and realized that after my student bracket there should be a period. Its necessary because grades is a two-dimensional array, and grades[student] refers to a specific row (which is an array of test scores) within that two-dimensional array.