

Task-2 Student Grade Calculator

```
import java.util.Scanner;

public class StudentGradeCalculator {

    public static void main(String[] args) {

        Scanner scanner = new Scanner(System.in);

        System.out.print("Enter the number of subjects: ");

        int numSubjects = scanner.nextInt();

        int[] marks = new int[numSubjects];

        int totalMarks = 0;

        for (int i = 0; i < numSubjects; i++) {

            System.out.print("Enter marks for subject " + (i + 1) + ": ");

            marks[i] = scanner.nextInt();

            totalMarks += marks[i];

        }

        double averagePercentage = (double) totalMarks / numSubjects;

        char grade;

        if (averagePercentage >= 90) {

            grade = 'A';

        } else if (averagePercentage >= 80) {

            grade = 'B';

        } else if (averagePercentage >= 70) {

            grade = 'C';

        } else if (averagePercentage >= 60) {
```

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grade = 'D';

} else {

    grade = 'F';

}

    System.out.println("Total Marks: " + totalMarks);

System.out.println("Average Percentage: " + averagePercentage + "%");

System.out.println("Grade: " + grade);

scanner.close();

}

}
```