**Final Project Plan**

Sefira Karina /2001586155

Basically, the plan for the final project is to create a program to calculate student’s test scores into the final score in the mid/final report card. The steps of the program will go like the following statements bellow :

1. The program perhaps will ask the user to enter the number of students and their names.
2. User will have to input the scores of the students on their first exam.
3. The program will determined if there will be a re test or not
4. If there’s a retest, go back to step 2
5. If there’s no retest , show the name of the student that will have to go through remedy and asked the user to input their remedy scores.
6. After step 4 or 5, the user will probably be shown all the students final scores for the 1st test. (if retest replace the scores with the new one , the max scores will be 100) ( if remedy ,replace the scores with the new one , the max scores will be the minimum passing score )
7. After done with the first exam ,the program will asked for the 2nd and so on exam score and process it the same way with the 1st exam.
8. Then , the final scores for the exams will be calculate into the scores for the report card
9. The user will see the report card scores , and how many students pass the minimum passing score)

Ps : the steps might change sometimes in the future due to several circumtances.

**WEEK 2**

Int Main

Enter the number of students (max 50)

Make array to input student’s name (name[i])

Make array to input student’s score (score[i])

So far , I’ve done these steps , actually , I wanted to do one more step (determined if the student’s score is bellow the minimum score or not and cout the names of the students with red mark) and I’ve tried using :

for (int i=0 ; i<students ; i++)

{

if (score[i]<minScore)

{

name[i]=noPassName[i];

score[i]=noPassScore[i];

}

cout <<noPassName[i]<<endl;

}

This can be compiled,but it didn’t really cout anything in the program. So I decided not to used it and searched for another way but haven’t found the right way yet.

**WEEK 3**

Int Main

Final score for the test

Make array to input student’s score (score[i])

Input retest score

If there’re red marks , input it

Make array to input student’s name (name[i])

Enter the number of tests given

Enter the number of students (max 50)