**INPUT SCORES FOR ALL CAs IMPROVEMENT AND PROTOTYPE.**

Going with the prototype I designed, the heading of the User interface (UI) is made in such a way that it should be editable for the final user. The reason being that since it will cater for different schools and different levels even in the same school, this will enable the teachers or lecturers as the case may be to be able to edit it to their own taste and use .This is a one size fit all.

Then textboxes are created wherein the user can enter the name or matriculation numbers or student’s identification numbers as the case may be, by default the number of textbox is four. The user can add more textboxes as necessary for the names or the student id. This is done by clicking a button just below the last name textbox. The reason why I designed it in this manner is that number of students varies even across departments or classes. So the user is at will to generate just the amount he will need using the create more command button.

Next button is the CA 1 textbox, the user is just expected to input the value of the student first CA in the textbox. The next column is the add more CAs command button. Each individual might not give the same number of CAs during the term or session so as not to have errors during computation if the numbers of CAs given is less than the default on the form which might needed to be changed to zeros during computation to avoid the errors I had earlier mentioned. So to make it easier the user can add his CAs textbox as much as he wanted after the first one created by default just by clicking his create more textbox command button.

The next column I labelled Cmd Add is just a command button used to add up all the CAs in the same horizontal line. The user won’t need to bother having a calculator around. The command button will do the job fine.

The next column is where the results calculated by the command button will appear.

The next column is exam textbox, where the values of the exams scores are entered for each student.

The next cmd add is similar to the first in function, it is also a command button like the first one meant to calculate the final score. The only difference is the values that will be used by the first command button are different from the second command button.

The calculations done by the second cmd button will show in the last column, this is the final aggregate of the student.