



Lab 1

Intro to C#

Implement the following using Windows form, c# :

The screenshot shows a Windows Form with two main sections. On the left, there is a form titled 'Name' with a text box and a 'Student Grade' dropdown menu. Below these is an 'Add' button. On the right, there is a section titled 'Class Results' containing a data grid with columns 'Name' and 'Grade'. Below the grid is a 'Statistics' button.

- 1- Program should start with a Form titled “ Students Grades”
- 2- Add text box with max 100 letter, where student can enter his name
- 3- Add Grade combobox where student can select his grade (A-B-C-D-E-F)
- 4- Add button titled “Add”, when clicked the name and grade are added to the data view

You should finish before 1:00 PM

5 and 6 are not required in the lab, but it is preferred to try it at home. (won't be graded)

- 5- Add button titled “Statistics” when clicked another form appears
- 6- A data grid appears with grade vs count statistic
“How many students got an A” ex : [a, 5]

The screenshot shows a Windows Form titled 'Form_Statistics'. It has a data grid with columns 'Letter Grade' and 'Count'. Below the grid is a 'Total' label and a text box.