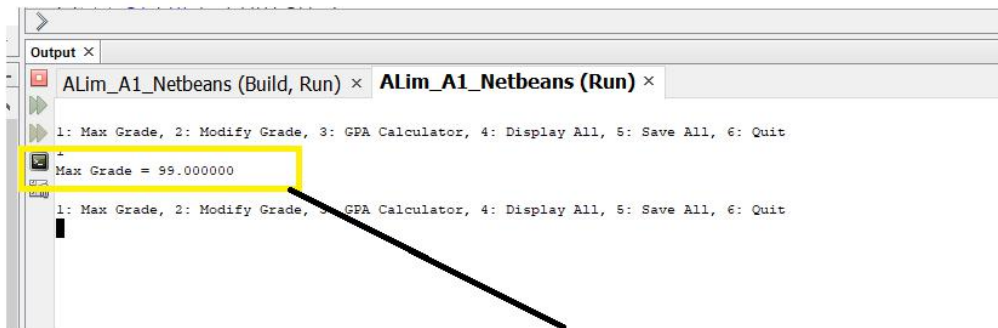
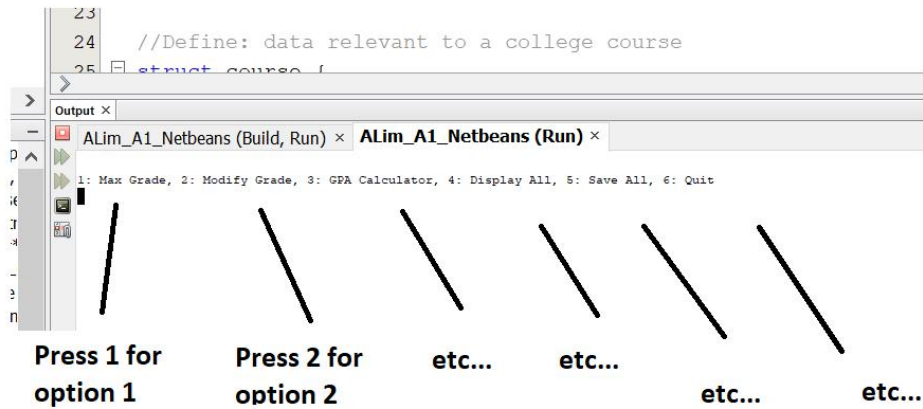


Aleks Lim

Prog20799

Program Run



I pressed 1. The max grade was displayed/

```
Output X
ALim_A1_Netbeans (Build, Run) x ALim_A1_Netbeans (Run) x
1: Max Grade, 2: Modify Grade, 3: GPA Calculator, 4: Display All, 5: Save All, 6: Quit
1
Max Grade = 99.000000
1: Max Grade, 2: Modify Grade, 3: GPA Calculator, 4: Display All, 5: Save All, 6: Quit
2
What grade do you want to replace the old one with?
97.0
What is the course that you want to apply the new grade to?
prog32356
New Grade = 97.000000
1: Max Grade, 2: Modify Grade, 3: GPA Calculator, 4: Display All, 5: Save All, 6: Quit
```

I pressed 2. I gave a new grade.

I gave the class to apply the grade mod to.

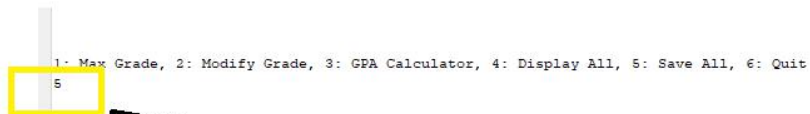
```
Output X
ALim_A1_Netbeans (Build, Run) x ALim_A1_Netbeans (Run) x
1: Max Grade, 2: Modify Grade, 3: GPA Calculator, 4: Display All, 5: Save All, 6: Quit
1
Max Grade = 99.000000
1: Max Grade, 2: Modify Grade, 3: GPA Calculator, 4: Display All, 5: Save All, 6: Quit
2
What grade do you want to replace the old one with?
97.0
What is the course that you want to apply the new grade to?
prog32356
New Grade = 97.000000
1: Max Grade, 2: Modify Grade, 3: GPA Calculator, 4: Display All, 5: Save All, 6: Quit
3
GPA or Average = 3.789474
1: Max Grade, 2: Modify Grade, 3: GPA Calculator, 4: Display All, 5: Save All, 6: Quit
```

I pressed 3. The GPA was calculated for the 4 class grades as per their points and weights.

```
1: Max Grade, 2: Modify Grade, 3: GPA Calculator, 4: Display All, 5: Save All, 6: Quit
4
Course Id: prog32356
Credit: 6
Grade: 97.000000
Course Id: prog20799
Credit: 6
Grade: 95.500000
Course Id: syst24444
Credit: 3
Grade: 99.000000
Course Id: info20172
Credit: 3
Grade: 96.400002
```

Here's the modified grade.

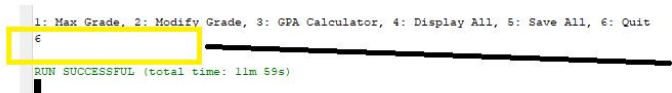
I pressed 4. It displayed all the classes, grades, etc.



I pressed 5. It saved all.

Here's the modified
grade save to text file.

```
1 credit:6,grade:97.0,courseid:prog32356,  
2 credit:6,grade:95.5,courseid:prog20799,  
3 credit:3,grade:99.0,courseid:syst24444,  
4 credit:3,grade:96.4,courseid:info20172,  
5
```



I pressed 6. The
programm quit the while
loop.