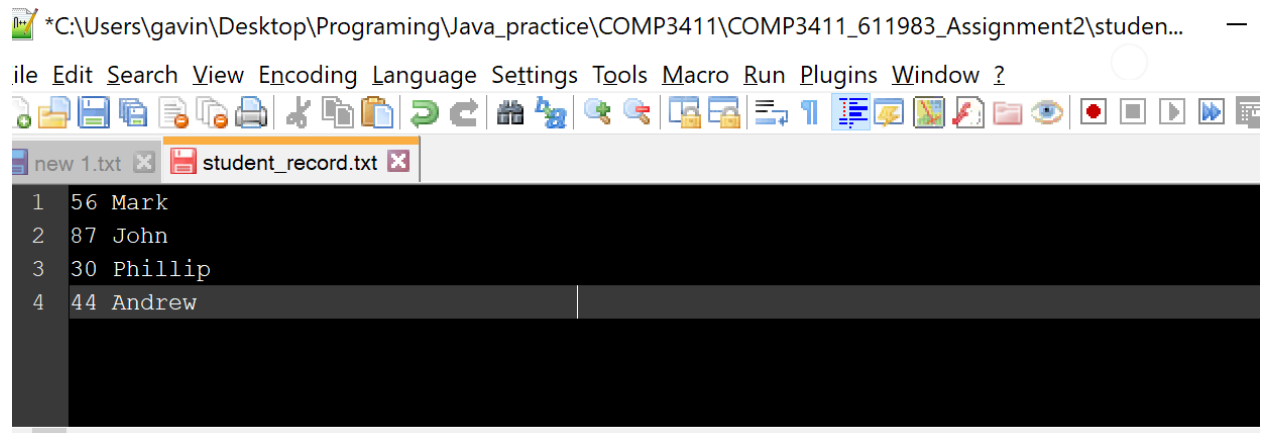


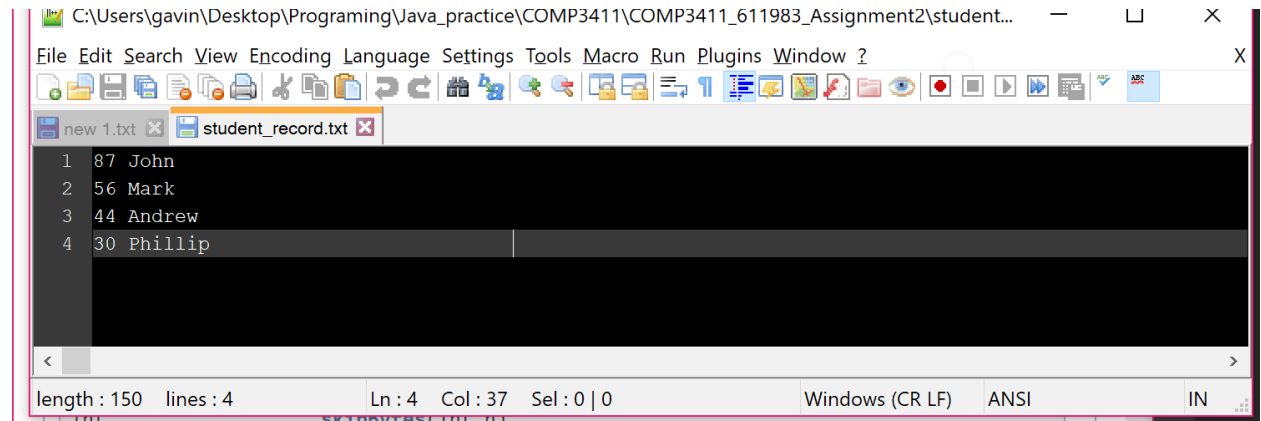
Bellow is a screen shot of the text inside of "student_record" before running the program



A screenshot of an IDE window titled "student_record.txt" showing the initial content of the file. The file contains four lines of text, each with an ID number followed by a name. The lines are: 1 56 Mark, 2 87 John, 3 30 Phillip, and 4 44 Andrew. The IDE interface includes a menu bar with options like File, Edit, Search, View, Encoding, Language, Settings, Tools, Macro, Run, Plugins, and Window. A toolbar with various icons is visible below the menu bar. The file explorer on the left shows the current file and a new 1.txt file.

```
1 56 Mark
2 87 John
3 30 Phillip
4 44 Andrew
```

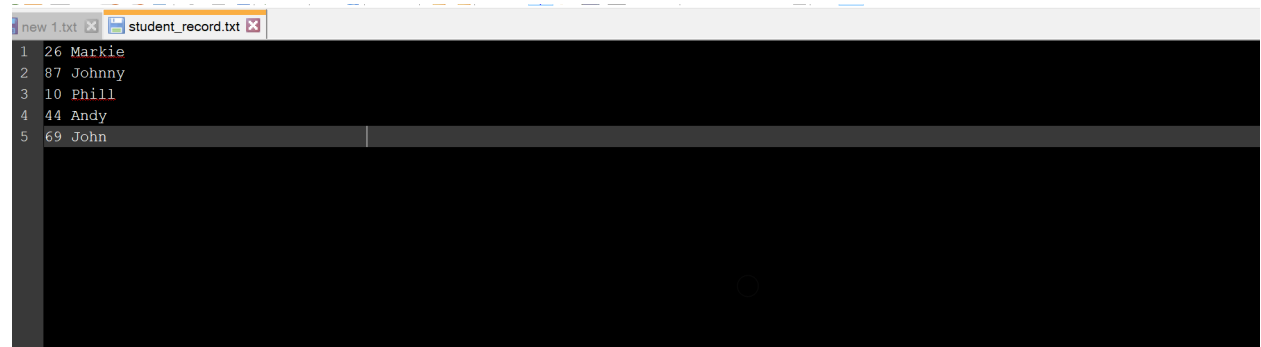
Bellow is a screenshot after running the program



A screenshot of the same IDE window after running the program. The content of "student_record.txt" has been updated. The lines are now: 1 87 John, 2 56 Mark, 3 44 Andrew, and 4 30 Phillip. The status bar at the bottom indicates the file length is 150, with 4 lines. The cursor is at line 4, column 37. The IDE interface is the same as the previous screenshot.

```
1 87 John
2 56 Mark
3 44 Andrew
4 30 Phillip
```

Bellow is another example of text before running the program



A screenshot of an IDE window titled "student_record.txt" showing the initial content of the file. The file contains five lines of text, each with an ID number followed by a name. The lines are: 1 26 Markie, 2 87 Johnny, 3 10 Phill, 4 44 Andy, and 5 69 John. The IDE interface is the same as the previous screenshots.

```
1 26 Markie
2 87 Johnny
3 10 Phill
4 44 Andy
5 69 John
```

Finally this is the results of the program

File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?



new 1.txt x student_record.txt x

```
1 87 Johnny
2 69 John
3 44 Andy
4 26 Markie
5 10 Phill
```