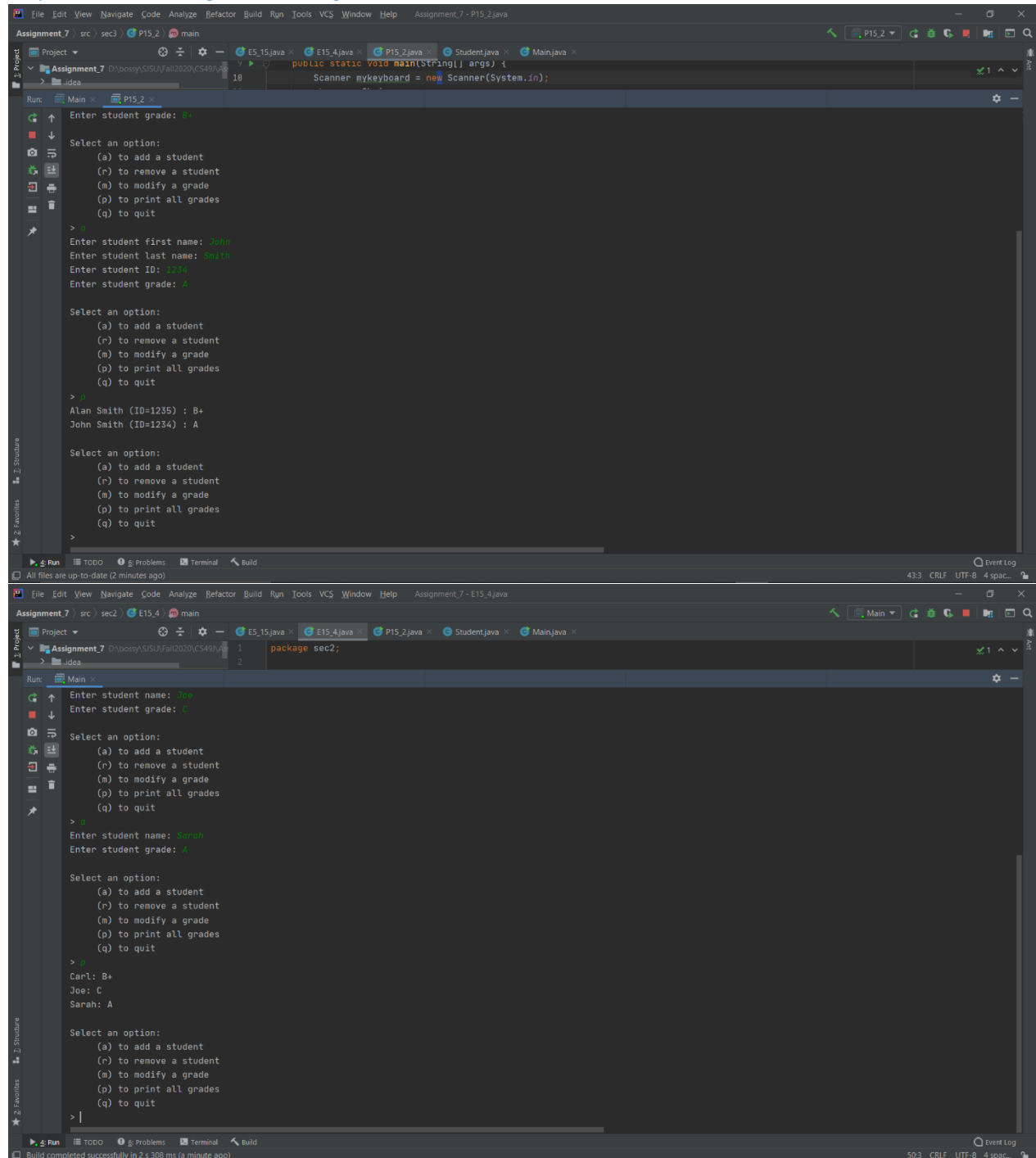


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<https://bitbucket.org/Odah0/assignment7/src/master/>



The image displays two screenshots of an IDE (IntelliJ IDEA) showing the execution of a Java program. The top screenshot shows the 'main' method of 'P15_2.java' being executed, with a terminal window displaying the program's output. The bottom screenshot shows the 'E15_4.java' file being edited, with a terminal window displaying the program's output.

Top Screenshot: Execution of P15_2.java

```
public static void main(String[] args) {
    Scanner mykeyboard = new Scanner(System.in);

    Enter student grade: 1
    Select an option:
    (a) to add a student
    (r) to remove a student
    (m) to modify a grade
    (p) to print all grades
    (q) to quit
    > a
    Enter student first name: Alan
    Enter student last name: Smith
    Enter student ID: 1235
    Enter student grade: B+
    Select an option:
    (a) to add a student
    (r) to remove a student
    (m) to modify a grade
    (p) to print all grades
    (q) to quit
    > p
    Alan Smith (ID=1235) : B+
    John Smith (ID=1234) : A
    Select an option:
    (a) to add a student
    (r) to remove a student
    (m) to modify a grade
    (p) to print all grades
    (q) to quit
    >
```

Bottom Screenshot: Execution of E15_4.java

```
package sec2;

Enter student name: Alan
Enter student grade: B+
Select an option:
(a) to add a student
(r) to remove a student
(m) to modify a grade
(p) to print all grades
(q) to quit
> a
Enter student name: Sarah
Enter student grade: C
Select an option:
(a) to add a student
(r) to remove a student
(m) to modify a grade
(p) to print all grades
(q) to quit
> p
Carl: B+
Joe: C
Sarah: A
Select an option:
(a) to add a student
(r) to remove a student
(m) to modify a grade
(p) to print all grades
(q) to quit
> |
```

