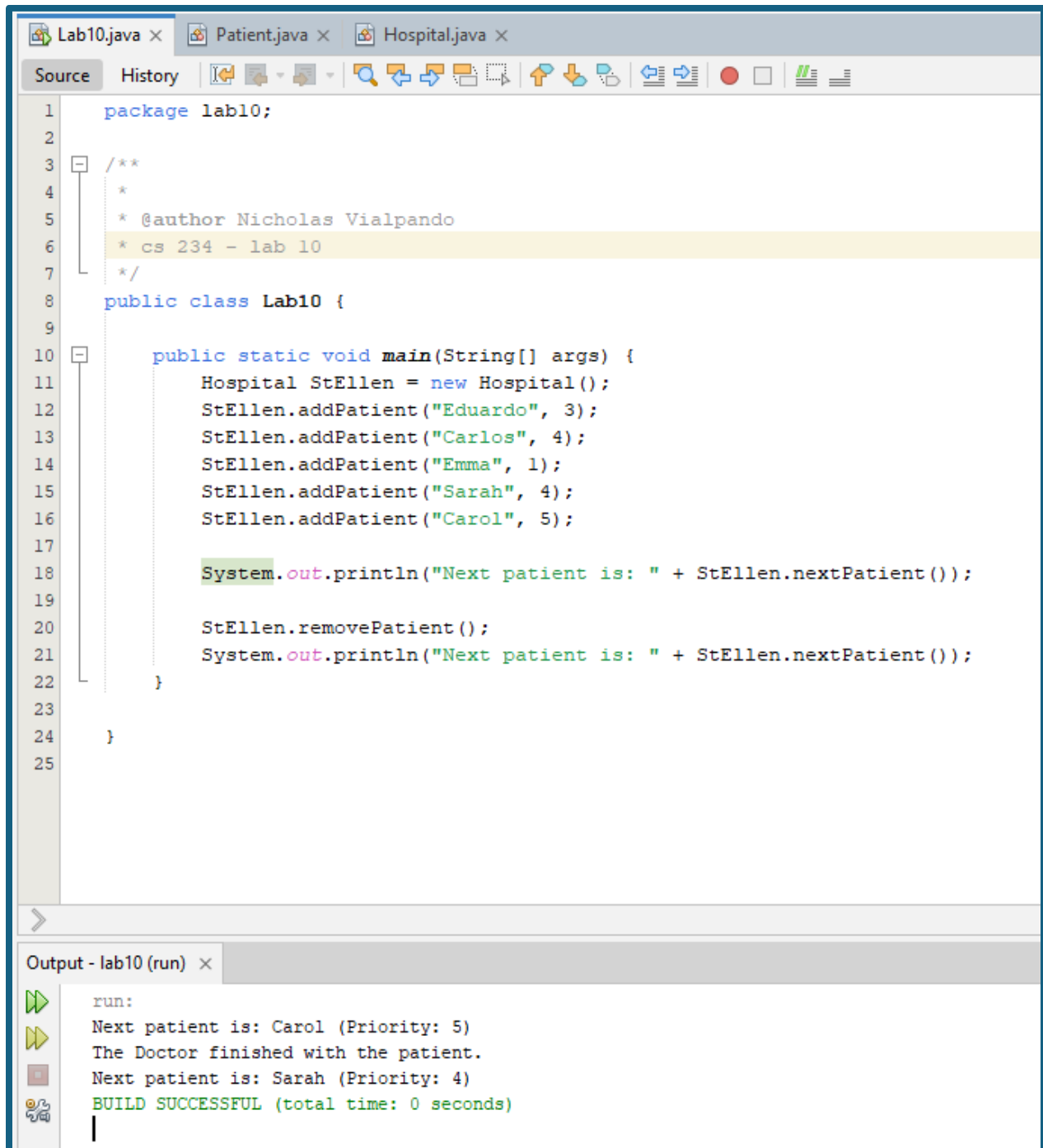


Nicholas Vialpando

CS 234 – Lab 10 Screenshots

Output:



The screenshot shows an IDE with three tabs: Lab10.java, Patient.java, and Hospital.java. The Lab10.java tab is active, displaying the following code:

```
1 package lab10;
2
3 /**
4  *
5  * @author Nicholas Vialpando
6  * cs 234 - lab 10
7  */
8 public class Lab10 {
9
10     public static void main(String[] args) {
11         Hospital StEllen = new Hospital();
12         StEllen.addPatient("Eduardo", 3);
13         StEllen.addPatient("Carlos", 4);
14         StEllen.addPatient("Emma", 1);
15         StEllen.addPatient("Sarah", 4);
16         StEllen.addPatient("Carol", 5);
17
18         System.out.println("Next patient is: " + StEllen.nextPatient());
19
20         StEllen.removePatient();
21         System.out.println("Next patient is: " + StEllen.nextPatient());
22     }
23 }
24
25
```

Below the code editor is the Output window, titled "Output - lab10 (run)". It shows the following output:

```
run:
Next patient is: Carol (Priority: 5)
The Doctor finished with the patient.
Next patient is: Sarah (Priority: 4)
BUILD SUCCESSFUL (total time: 0 seconds)
```