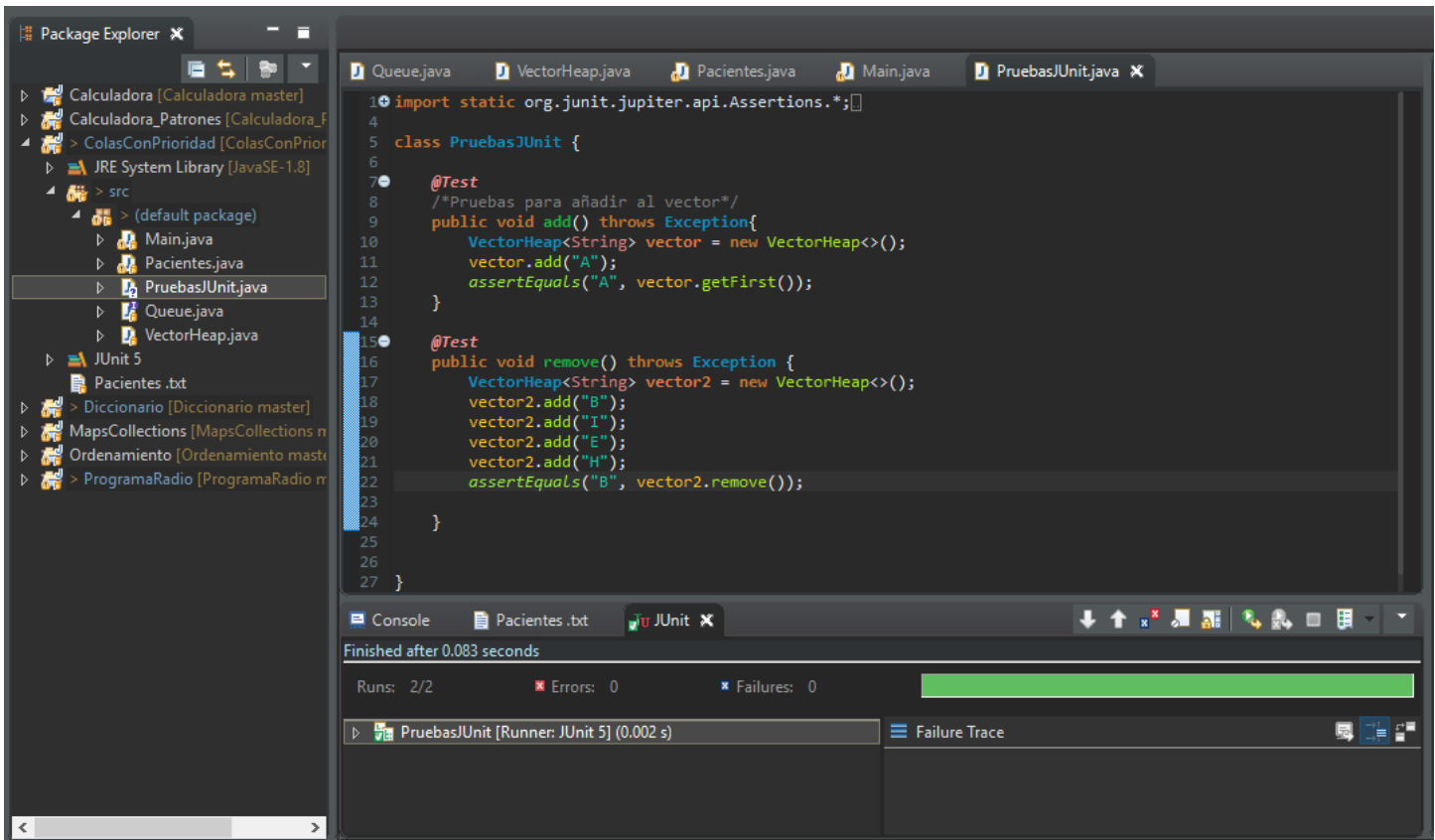


## HOJA DE TRABAJO No. 8

Link al Repositorio de github: <https://github.com/sam17332/hoja-8.git>

Pruebas para agregar y remover dentro del vector de la clase VectorHeap:



The screenshot shows an IDE with the Package Explorer on the left and the Editor on the right. The Package Explorer shows a project structure with a 'src' folder containing 'Main.java', 'Pacientes.java', 'PruebasJUnit.java', 'Queue.java', and 'VectorHeap.java'. The Editor displays the code for 'PruebasJUnit.java'.

```
1 import static org.junit.jupiter.api.Assertions.*;
2
3
4
5 class PruebasJUnit {
6
7     @Test
8     /*Pruebas para añadir al vector*/
9     public void add() throws Exception{
10         VectorHeap<String> vector = new VectorHeap<>();
11         vector.add("A");
12         assertEquals("A", vector.getFirst());
13     }
14
15     @Test
16     public void remove() throws Exception {
17         VectorHeap<String> vector2 = new VectorHeap<>();
18         vector2.add("B");
19         vector2.add("I");
20         vector2.add("E");
21         vector2.add("H");
22         assertEquals("B", vector2.remove());
23     }
24 }
25
26
27 }
```

The bottom of the IDE shows the JUnit console output:

```
Finished after 0.083 seconds
Runs: 2/2      Errors: 0      Failures: 0
PruebasJUnit [Runner: JUnit 5] (0.002 s)
```