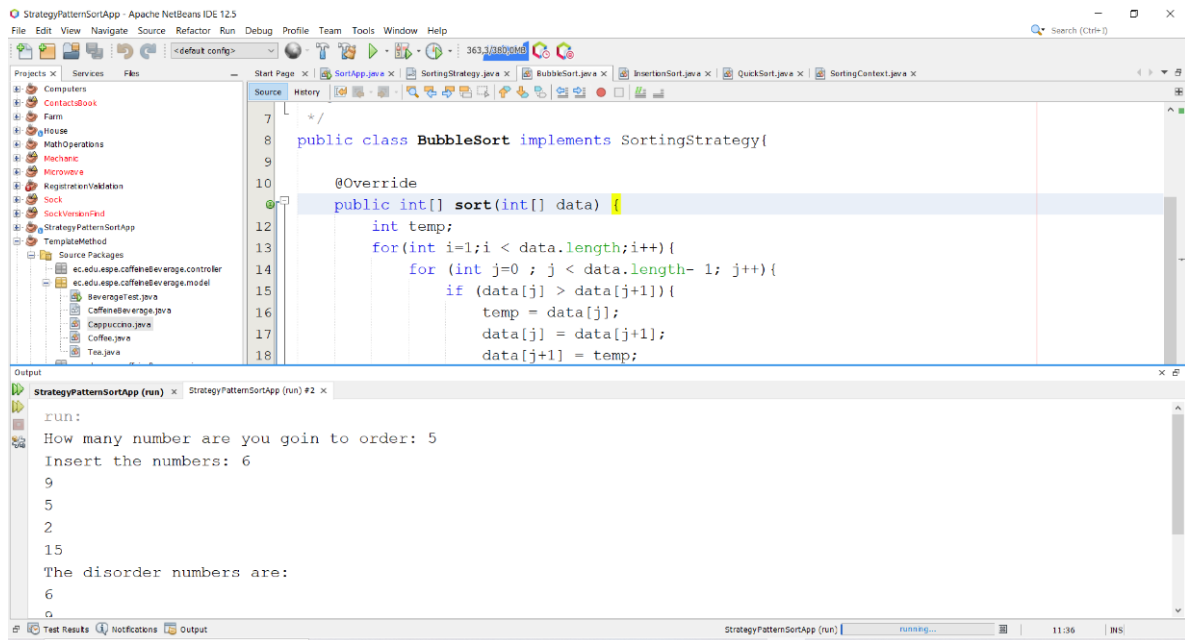


# OOP HW23 Strategy Pattern Sort App

DATE: 17th february 2022

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```
7  /*
8  public class BubbleSort implements SortingStrategy{
9
10     @Override
11     public int[] sort(int[] data) {
12         int temp;
13         for(int i=1; i < data.length; i++){
14             for (int j=0 ; j < data.length- 1; j++){
15                 if (data[j] > data[j+1]){
16                     temp = data[j];
17                     data[j] = data[j+1];
18                     data[j+1] = temp;
19                 }
20             }
21         }
22         return data;
23     }
24 }
```

Output

StrategyPatternSortApp (run) x StrategyPatternSortApp (run) #2 x

run:

How many number are you goin to order: 5

Insert the numbers: 6

9

5

2

15

The disorder numbers are:

6

9