

eclipse-workspace - PracticeProject5/src/bubbleSort.java - Eclipse IDE

File Edit Source Refactor Navigate Search Project Run Window Help

Package Explorer

- JRE System Library [JavaSE-1.8]
- src
 - (default package)
 - linearSearch.java
- PracticeProject2
 - JRE System Library [JavaSE-1.8]
 - src
 - (default package)
 - binarySearch.java
- PracticeProject3
 - JRE System Library [JavaSE-1.8]
 - src
 - (default package)
 - ExponentialSearch.java
- PracticeProject4
 - JRE System Library [JavaSE-1.8]
 - src
 - (default package)
 - SelectionSort.java
- PracticeProject5
 - JRE System Library [JavaSE-1.8]
 - src
 - (default package)

1
2 public class bubbleSort {
3
4 public static void main(String[] args) {
5 // TODO Auto-generated method stub
6 int[] arr= {25,20,15,5,10};
7 bubbleSort(arr);
8 for(int i=0;i<arr.length;i++){
9
10 System.out.println(arr[i]);
11 }
12 }
13 public static void bubbleSort(int[] arr){
14 int len = arr.length;
15 int temp = 0;
16 for(int i=0;i<len;i++){
17 for (int j=1;j<(len);j++){
18 if(arr[j-1]>arr[j]){
19 temp = arr[j-1];
20 arr[j-1]= arr[j];
21 arr[j]= temp;
22 }
23 }
24 }
25 }
26 }
27 }
28 }
29 }
30 }
31 }

Problems Javadoc Declaration Console ×

<terminated> bubbleSort [Java Application] C:\Users\Srinivas\p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_17.0.7.v20230425-1502\jre\bin\javaw.exe (18-M
5
10
15
20
25