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/Users/krasavec888/NetBeansProjects/Dossier for Mr.Barlien/src/dossier/pkgfor/mr/barlien/sortTeams.java
1 /*
2 * To change this template, choose Tools | Templates
3 * and open the template in the editor.
4 */
5 package dossier.pkgfor.mr.barlien;
6
7 /**
8 *
9 * @author krasavec888
10 */
11 public class sortTeams {
12
13     //Creation of a smartest bubble sort. It is needed to sort the teams by their scores in the talbe
14
15     public void smartestBubbleSort(Team[] t) {
16
17
18         int n = t.length;
19         boolean sorted = false;
20         while (!sorted) {
21             n--;
22             sorted = true;
23             for (int i = 0; i < n; i++) {
24                 if (t[i].getOverallPoints() < t[i + 1].getOverallPoints()) { //x.getoverallpoints < y.overallpoints
25                     Team temp = t[i];
26                     t[i] = t[i + 1];
27                     t[i + 1] = temp;
28                     sorted = false;
29                 }
30             }
31         }
32
33     }
34 }
35
```