

```
1  /**
2   * TourInfo.java
3   * Brock Butler
4   * Wrapper class for all passing required information around throughout the tour.
5   * Created by Taras Mychaskiw 2013-02-20
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7   */
8  package edu.seaaddicts.brockbutler.tour;
9
10 import java.util.Stack;
11
12 import android.content.Context;
13 import android.widget.ImageButton;
14 import android.widget.RelativeLayout;
15 import edu.seaaddicts.brockbutler.R;
16
17 public class TourInfo {
18     public RelativeLayout rl;
19     public ImageButton[] buttons;
20     public int[] arrows;
21     public Context context;
22     public TourNode current;
23     public Stack<TourNode> history;
24
25     /**
26      * @param r - the layout of which the background is changed from node to node
27      * @param b - array of ImageButtons where one would tap to change nodes
28      * @param c - getApplicationContext(), for toasts
29      */
30     public TourInfo(RelativeLayout r, ImageButton[] b, Context c){
31         rl = r;
32         buttons = b;
33         context = c;
34         current = null;
35         history = new Stack<TourNode>();
36         arrows = new int[5];
37         arrows[0] = R.drawable.qb_outerleft;
38         arrows[1] = R.drawable.qb_innerleft;
39         arrows[2] = R.drawable.qb_center;
40         arrows[3] = R.drawable.qb_innerright;
41         arrows[4] = R.drawable.qb_outerright;
42     }
43 }
44
```