

```
1  /**
2   * TourNode.java
3   * Brock Butler
4   * Simple abstract wrapper for TourRoom and TourHall.
5   * Created by Taras Mychaskiw 2013-02-20
6   * Copyright (c) 2013 Sea Addicts. All rights reserved.
7   */
8  package edu.seaaddicts.brockbutler.tour;
9
10 public abstract class TourNode {
11     protected int image;    //resource for the image on this node
12     protected TourNode turnAroundNode;
13     protected String title; //text for Toast to display, if any
14
15     public boolean canTurnAround(){ return(turnAroundNode != null); }
16     public TourNode getTurnAroundNode(){ return(turnAroundNode); }
17
18     public void setTurnAroundNode(TourNode node){ turnAroundNode = node; }
19
20     public void setOuterLeftNode(TourNode node){}
21     public void setInnerLeftNode(TourNode node){}
22     public void setCenterNode(TourNode node){}
23     public void setInnerRightNode(TourNode node){}
24     public void setOuterRightNode(TourNode node){}
25
26     /**
27      * Changes the background image and redefines what the buttons do,
28      * ie where the buttons will take you.
29      * @param info - current tour state
30      */
31     public abstract void paint(TourInfo info);
32 }
33
```