```
 1  package rolodex;
 2
 3  import javax.swing.*;
 4  import java.awt.*;
 5  import java.awt.event.*;
 6
 7  /****
 8   *
 9   * Class NextCardButtonListener is attached to the Next button in the found
10   * cards dialog.  It is an example of referential transparency of design.  See
11   * the documentation for <a href="OKAddButtonListener.html">
12   * OKAddButtonListener </a> for further discussion of referential transparency.
13   *
14   */
15
16  public class NextCardButtonListener implements ActionListener {
17
18      /**
19       * Construct this with the given parent dialog view, access to which is for
20       * displaying the next found card, if any.
21       */
22      public NextCardButtonListener(FoundCardsDialog fcd) {
23          this.fcd = fcd;
24      }
25
26      /**
27       * Respond to a press of this button by calling FoundCardsDialog.next.
28       */
29      public void actionPerformed(ActionEvent e) {
30          fcd.next();
31      }
32
33      /** The parent view */
34      protected FoundCardsDialog fcd;
35
36  }
```