

Loading vc-cvs...

```
1 package caltool.schedule_ui;
2
3 import caltool.schedule.*;
4 import javax.swing.*;
5 import java.awt.*;
6 import java.awt.event.*;
7
8 /****
9 *
10 * Class ChangeAppointmentButtonListener defines the action listener that is
11 * attached to the Change button in the appointment editor. When the class is
12 * constructed, it is passed references to the classes that need to be accessed
13 * in the actionPerformed method. In this case, the required classes are the
14 * Schedule model class and the ScheduleAppointmentDialog view class.
15 *
16 * Access to the model is for calling the changeAppointment method. Access to
17 * the view is for gathering the data values that are sent to
18 * changeAppointment.
19 *
20 */
21
22 public class ChangeAppointmentButtonListener implements ActionListener {
23
24     /**
25     * Construct this with the given Schedule model and parent dialog view.
26     */
27     public ChangeAppointmentButtonListener(Schedule schedule,
28         ScheduleAppointmentDialog dialog) {
29         this.schedule = schedule;
30         this.dialog = dialog;
31     }
32
33     /**
34     * Respond to a press of the OK button by calling ScheduleAppointment with
35     * a new Appointment. The Appointment data are gathered from the
36     * JTextFields and other input fields in the parent dialog.
37     */
38     public void actionPerformed(ActionEvent e) {
39         schedule.changeAppointment(null, null);
40     }
41
42     /** The companion model */
43     protected Schedule schedule;
44
45     /** The parent view */
46     protected ScheduleAppointmentDialog dialog;
47
48 }
```