```
Loading vc-cvs...
package caltool.caltool_ui;

import javax.swing.*;
import java.awt.*;

/****
 *
 * BoxPanel is an implementation of JFC's Box as a JComponent, so alignment
 * operations can be performed on it.  The only real work is in the
 * re-implementations of createHorizontalBox and createVerticalBox, which
 * return new instances of this JComponent-extending class instead of the
 * Component-extending Box.
 *
 * This BoxPanel class is obsoleted by the 1.4 upgrade of Box, so BoxPanel is
 * only needed in 1.3 code and earlier.
 *
 */
public class BoxPanel extends JPanel {

    public BoxPanel() {
        setLayout(new BoxLayout(this, BoxLayout.X_AXIS));
    }

    /**
     * See Box.createHorizontalBox.
     */
    public static BoxPanel createHorizontalBox() {
        BoxPanel rtn = new BoxPanel();
        rtn.setLayout(new BoxLayout(rtn, BoxLayout.X_AXIS));
        return rtn;
    }

    /**
     * See Box.createVerticalBox.
     */
    public static BoxPanel createVerticalBox() {
        BoxPanel rtn = new BoxPanel();
        rtn.setLayout(new BoxLayout(rtn, BoxLayout.Y_AXIS));
        return rtn;
    }

    /**
     * See Box.createHorizontalStrut.
     */
    public static Component createHorizontalStrut(int size) {
        return Box.createHorizontalStrut(size);
    }

    /**
     * See Box.createVerticalStrut.
     */
    public static Component createVerticalStrut(int size) {
        return Box.createVerticalStrut(size);
    }

    /**
     * See Box.createHorizontalGlue.
     */
    public static Component createHorizontalGlue() {
        return Box.createHorizontalGlue();
    }

    /**
     * See Box.createVerticalGlue.
     */
    public static Component createVerticalGlue() {
        return Box.createVerticalGlue();
    }

}
```