```java
import java.awt.*;
import java.awt.event.*;

public class PasteBtn extends Frame implements ActionListener
{ TextField Field1, Field2;
Button Paste;

public PasteBtn()
{ setLayout(new FlowLayout());
Paste = new Button("Paste");

Label Field1p = new Label("Field1: ", Label.RIGHT);
Label Field2p = new Label("Field2: ", Label.RIGHT);
Field1 = new TextField(10);
Field2 = new TextField(10);

add(Field1p);
add(Field1);
add(Field2p);
add(Field2);
add(Paste);

Paste.addActionListener(this);

addWindowListener(new WindowAdapter(){
public void windowClosing(WindowEvent we)
{ System.exit(0); }
});
}

public void actionPerformed(ActionEvent ae)
{ Field2.setText(Field1.getText());   }
```

public static void main(String args[])

{ PasteBtn Btn = new PasteBtn();

Btn.setSize(new Dimension(700,700));

Btn.setTitle("Pste Strings");

Btn.setVisible(true);

}

}