**import** java.awt.\*;

**import** javax.swing.\*;

**import** java.awt.event.\*;

**import** java.io.\*;

**public** **class** InputOutput **extends** JFrame {

JLabel label;

JTextField tf;

JButton button;

**public** InputOutput() {

setLayout(**new** FlowLayout());

label = **new** JLabel("Enter text to write to file");

add(label);

tf = **new** JTextField(10);

add(tf);

button = **new** JButton("Write to file");

add(button);

event e = **new** event();

button.addActionListener(e);

}

**public** **class** event **implements** ActionListener {

**public** **void** actionPerformed(ActionEvent e) {

**try** {

String word = tf.getText();

FileWriter stream = **new** FileWriter ("writeword.txt");

BufferedWriter out = **new** BufferedWriter(stream);

out.write(word);

out.close();

}

**catch**(Exception e2) { }

}

}

**public** **static** **void** main(String[] args)

{

InputOutput gui = **new** InputOutput();

gui.setDefaultCloseOperation(JFrame.***EXIT\_ON\_CLOSE***);

gui.setSize(300,150);

gui.setTitle("Writer");

gui.setVisible(**true**);

}

}