import javax.swing.\*;

import java.awt.\*;

public class DirectionButtons {

public static void main(String[] args) {

JFrame frame = new JFrame("Direction Buttons");

frame.setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

frame.setSize(400, 300);

frame.setLayout(new BorderLayout());

JButton northButton = new JButton("North");

JButton southButton = new JButton("South");

JButton eastButton = new JButton("East");

JButton westButton = new JButton("West");

JButton centerButton = new JButton("Center");

frame.add(northButton, BorderLayout.NORTH);

frame.add(southButton, BorderLayout.SOUTH);

frame.add(eastButton, BorderLayout.EAST);

frame.add(westButton, BorderLayout.WEST);

frame.add(centerButton, BorderLayout.CENTER);

frame.setVisible(true);

}

}

javac DirectionButtons.java

java DirectionButtons