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import javax.swing.*;
import java.awt.*;
import java.awt.event.*;
import java.util.Vector;

class PontozoVaszon extends JPanel {
    private Vector pontok = new Vector();

    public PontozoVaszon() {
        setBackground(Color.PINK);
        addMouseListener(new EgerFigyelo());
    }

    public void paintComponent(Graphics gr) {
        super.paintComponent(gr);
        Point p;
        for(int i=0;i<pontok.size();i++) {
            p = (Point) (pontok.get(i));
            gr.fillOval(p.x, p.y, 5, 5);
        }
    }

    class EgerFigyelo extends MouseAdapter {
        public void mousePressed(MouseEvent e) {
            pontok.add(new Point(e.getX(), e.getY()));
            Graphics gr = getGraphics();
            gr.fillOval(e.getX(), e.getY(), 5, 5);
            gr.dispose();
        }
    }
}

public class Pontozo extends JFrame {

    public Pontozo() {
        setTitle("Pontozás");
        setBounds(0,0,640,400);
        setDefaultCloseOperation(EXIT_ON_CLOSE);
        getContentPane().add(new PontozoVaszon());
        setVisible(true);
    }

    public static void main(String[] args) {
        new Pontozo();
    }
}
```