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import java.awt.Dimension;

import javax.swing.JFrame;
import javax.swing.JPanel;
import javax.swing.JScrollPane;
import javax.swing.JTextArea;

public class ZoneTextArea extends JFrame {
    private JPanel pan = new JPanel();
    JTextArea textArea = new JTextArea ("mon texte");
    JScrollPane scrollPanel = new JScrollPane(textArea);

    public ZoneTextArea() {
        this.setTitle("M2i Formation - JTextArea");
        this.setSize(300, 150);
        this.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
        this.setLocationRelativeTo(null);

        scrollPanel.setPreferredSize(new Dimension(200, 70));

        pan.add(scrollPanel);
        this.setContentPane(pan);
        this.setVisible(true);
    }
}
```