package teste;

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import java.awt.Component;

import javax.swing.JFrame;

import javax.swing.JPanel;

import javax.swing.JProgressBar;

import javax.swing.SwingUtilities;

public class Teste extends JPanel {

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private static final long serialVersionUID = -3510692886926771783L;

JProgressBar pbar;

static final int MY\_MINIMUM = 0;

static final int MY\_MAXIMUM = 100;

public Teste() {

pbar = new JProgressBar();

pbar.setMinimum(MY\_MINIMUM);

pbar.setMaximum(MY\_MAXIMUM);

Component add = add(pbar);

}

public void atualizaBarra(int valor) {

pbar.setValue(valor);

}

@SuppressWarnings("empty-statement")

public static void main(String args[]) {

final Teste barra = new Teste();

JFrame frame = new JFrame() ;

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

frame.setContentPane(barra);

frame.pack();

frame.setVisible(true);

frame.setLocation(400, 300);

for (int i = MY\_MINIMUM; i <= MY\_MAXIMUM; i++) {

final int percent = i;

try {

SwingUtilities.invokeLater(() -> {

barra.atualizaBarra(percent);

});

Thread.sleep(100);

} catch (InterruptedException e) {

;

}

}

}

}