Tugas 1

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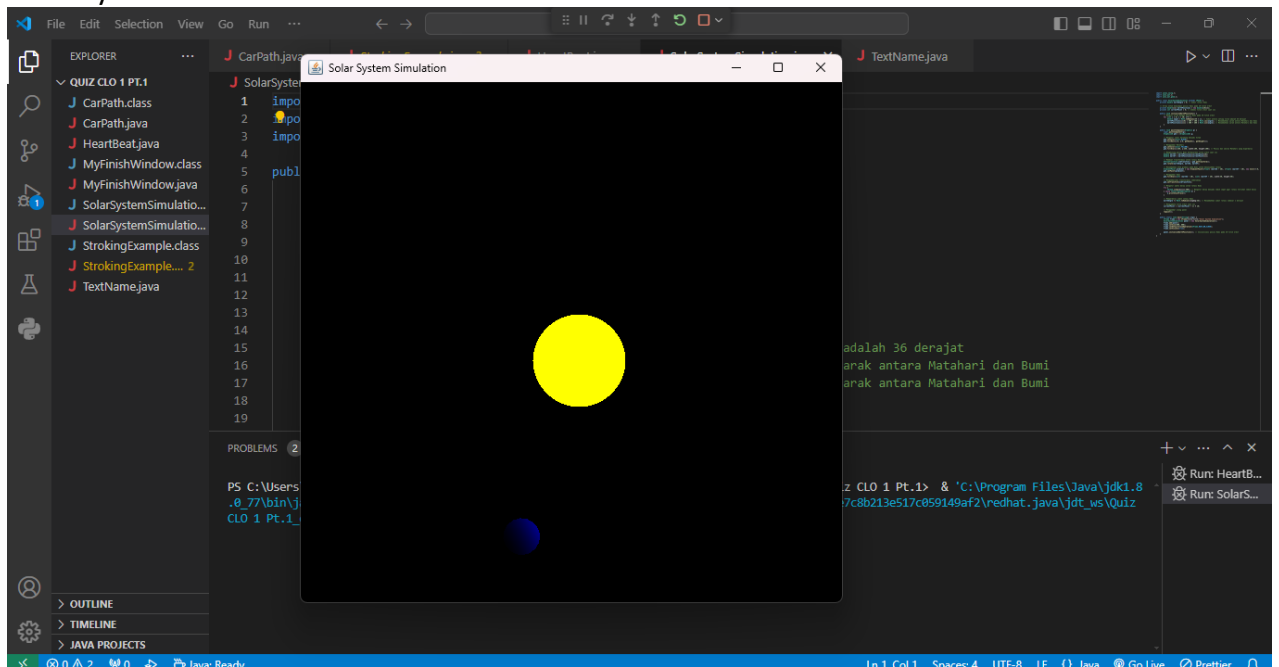**NIM: 1201202011**
Matkul: Grafika Komputer
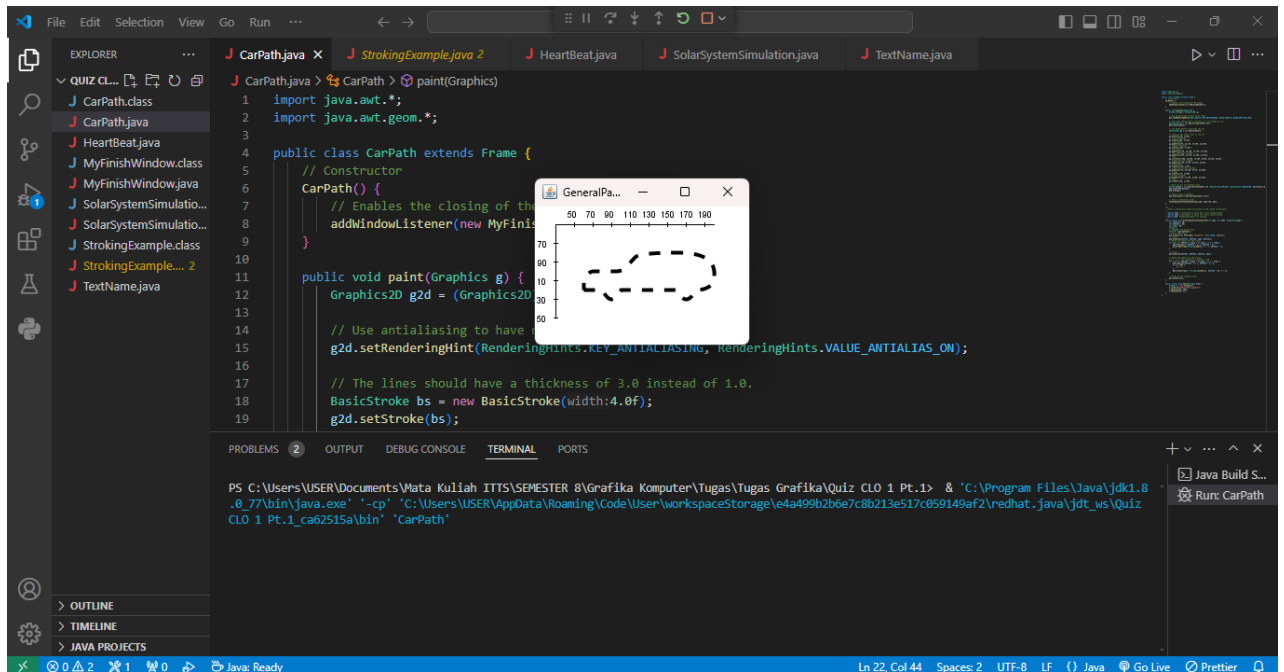Link Github: https://github.com/Ramandika573/Tugas-Grafika-Komputer.git

1. Heart Beat
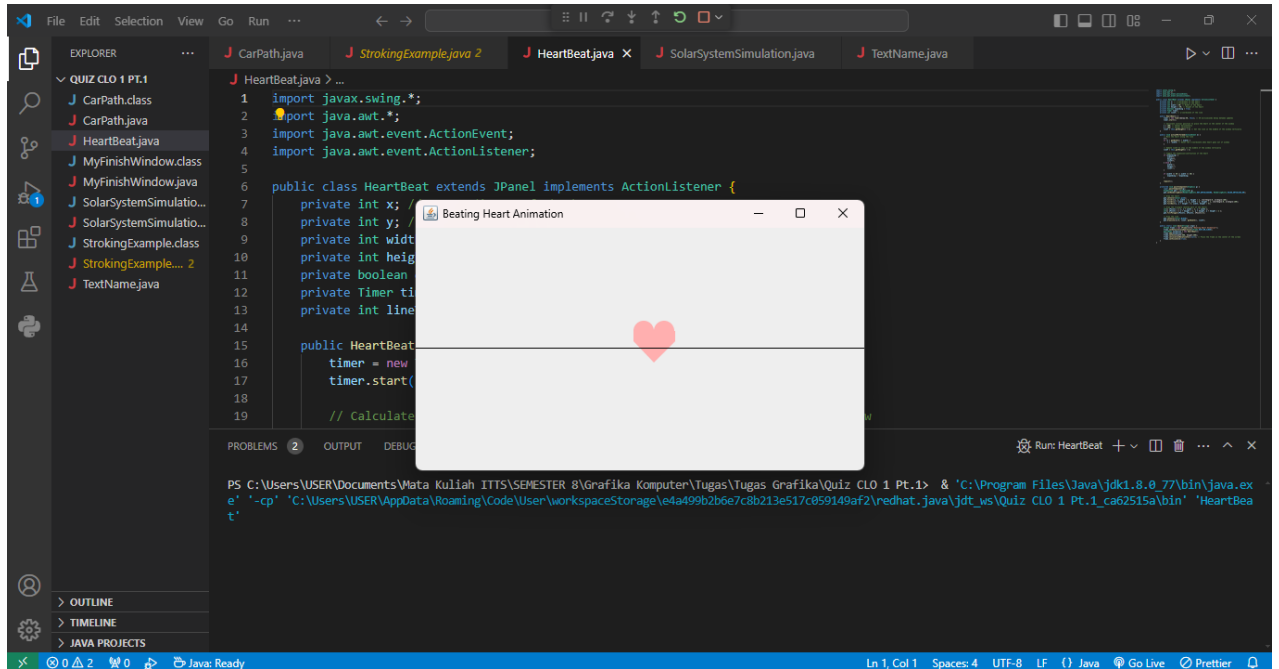
2. Solar System animation

3. Rounded Car

```java
import java.awt.*;
import java.awt.geom.*;

public class CarPath extends Frame {
    // Constructor
    CarPath() {
        // Enables the closing of th
        addWindowListener(new MyFinis
    }

    public void paint(Graphics g) {
        Graphics2D g2d = (Graphics2D

        // Use antialiasing to have
        g2d.setRenderingHint(RenderingHints.KEY_ANTIALIASING, RenderingHints.VALUE_ANTIALIAS_ON);

        // The lines should have a thickness of 3.0 instead of 1.0.
        BasicStroke bs = new BasicStroke(width:4.0f);
        g2d.setStroke(bs);
```

4. Initial Name

```java
import java.awt.*;

public class TextName extends Frame {

    // Constructor
    public TextName() {
        // Enable the closing of the window.
        addWindowListener(new MyFinishWindow(
    }

    public void paint(Graphics g) {

        Graphics2D g2d = (Graphics2D) g;

        // Use antialiasing to have nicer lin
        g2d.setRenderingHint(RenderingHints.K

        // The lines should have a thickness
        BasicStroke bs = new BasicStroke(widt
```