

Producer.java

```
1 /*
2  * Written by JJ Shepherd
3  */
4 import java.awt.*;
5 import javax.swing.*;
6 import java.io.*;
7 import java.awt.event.*;
8 public class Producer {
9
10     public static void main(String[] args) {
11
12         JFrame frame = new JFrame("Producer");
13         frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE); //To shut down main thread when
the frame is closed.
14         frame.setBounds(0, 0, 200, 200);
15         frame.setVisible(true);
16
17         while(true)
18         {
19             try {Thread.sleep(3);} catch (Exception e) {e.printStackTrace();}
20             System.out.println("a");
21         }
22     }
23 }
24
25 }
26
```