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1  /*
2  * To change this license header, choose License Headers in Project Properties.
3  * To change this template file, choose Tools | Templates
4  * and open the template in the editor.
5  */
6  package Cliente;
7
8  import java.io.DataInputStream;
9  import java.io.DataOutputStream;
10 import java.io.IOException;
11 import java.net.InetAddress;
12 import java.net.Socket;
13 import java.util.logging.Level;
14 import java.util.logging.Logger;
15 import javax.swing.JLabel;
16 import javax.swing.JTextField;
17
18 /**
19 *
20 * @author sergi
21 */
22 public class Consulta extends Thread{
23     private int numConsulta;
24     private String ninno;
25     private JTextField textFieldCons;
26     private JLabel carga;
27     private Socket cliente;
28     private DataOutputStream salida;
29     private DataInputStream entrada;
30
31     public Consulta(int p_numConsulta, JTextField p_textFieldCons , JLabel p_carga) {
32         try{
33             cliente = new Socket(InetAddress.getLocalHost(), 6721);
34             entrada = new DataInputStream(cliente.getInputStream());
35             salida = new DataOutputStream(cliente.getOutputStream());
36         } catch (IOException ex) {
37             Logger.getLogger(Consulta.class.getName()).log(Level.SEVERE, null, ex);
38         }
39         numConsulta = p_numConsulta;
40         textFieldCons = p_textFieldCons;
41         carga = p_carga;
42     }
43
44     public Consulta(int p_numConsulta, String p_ninno, JTextField p_textFieldCons, JLabel p_carga) {
45         try{
46             cliente = new Socket(InetAddress.getLocalHost(), 6721);
47             entrada = new DataInputStream(cliente.getInputStream());
48             salida = new DataOutputStream(cliente.getOutputStream());
49         } catch (IOException ex) {
50             Logger.getLogger(Consulta.class.getName()).log(Level.SEVERE, null, ex);
51         }
52         numConsulta = p_numConsulta;
53         ninno = p_ninno;
54         textFieldCons = p_textFieldCons;
55         carga = p_carga;
56     }
57
58
59
60     @Override
61     public void run(){
62         try{
63             carga.setText("C");
64             salida.writeInt(numConsulta);
65             if (numConsulta == 7) {
66                 salida.writeUTF(ninno);
67             }
68             int numDevuelto = entrada.readInt();
69             carga.setText("");

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70         textFieldCons.setText(numDevuelto+"");
71     } catch (IOException ex) {
72         Logger.getLogger(Consulta.class.getName()).log(Level.SEVERE, null, ex);
73     }
74 }
75 }
76
```