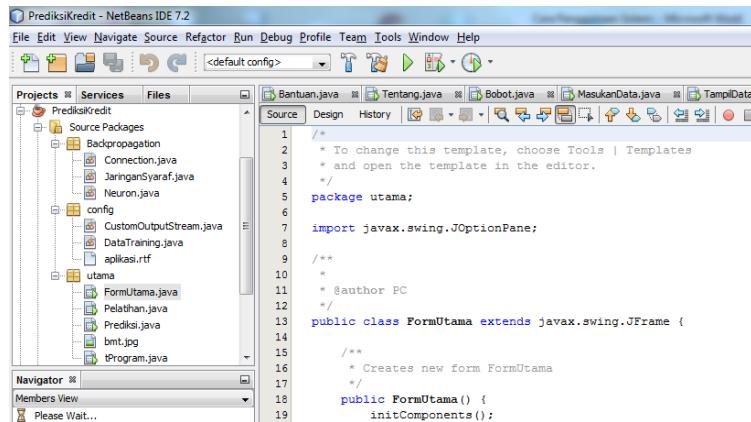


## CARA PENGGUNAAN SISTEM

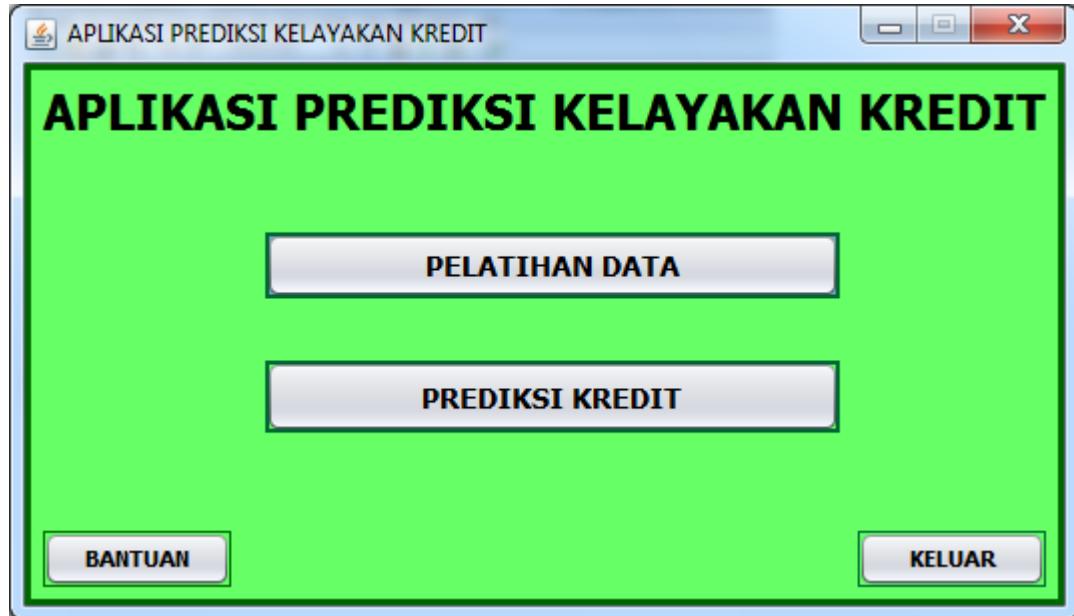
1. Copy file **Kredit2.xls** ke dalam drive C:
2. Buka NetBeans dan jalankan FormUtama



The screenshot shows the NetBeans IDE interface with the title bar "PrediksiKredit - NetBeans IDE 7.2". The menu bar includes File, Edit, View, Navigate, Source, Refactor, Run, Debug, Profile, Team, Tools, Window, Help. The toolbar has icons for New Project, Open Project, Save, Run, Stop, and Exit. The Projects tab shows a project named "PrediksiKredit" with Source Packages containing "Backpropagation" and "config" sub-packages, and a "utama" package containing "FormUtama.java", "Pelatihan.java", "Prediksi.java", "bmt.jpg", and "tProgram.java". The Navigator tab shows "Members View" with "Please Wait...". The Source tab displays the Java code for FormUtama.java:

```
1  /*
2   * To change this template, choose Tools | Templates
3   * and open the template in the editor.
4   */
5  package utama;
6
7  import javax.swing.JOptionPane;
8
9  /**
10  *
11  * @author PC
12  */
13  public class FormUtama extends javax.swing.JFrame {
14
15     /**
16      * Creates new form FormUtama
17     */
18     public FormUtama() {
19         initComponents();
20     }
21
22     /**
23      * This method is called from within the constructor to
24      * initialize the form.
25     */
26     private void initComponents() {
27
28         setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
29
30         javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());
31         getContentPane().setLayout(layout);
32         layout.setHorizontalGroup(
33             layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
34             .addGroup(layout.createSequentialGroup()
35                 .addGap(333, 333, 333)
36                 .addComponent(jButton1)
37                 .addGap(333, 333, 333)
38                 .addComponent(jButton2)
39             )
40         );
41         layout.setVerticalGroup(
42             layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
43             .addGroup(layout.createSequentialGroup()
44                 .addGap(333, 333, 333)
45                 .addComponent(jButton1)
46                 .addGap(333, 333, 333)
47                 .addComponent(jButton2)
48             )
49         );
50
51         pack();
52     }// 
53
54     private javax.swing.JButton jButton1;
55     private javax.swing.JButton jButton2;
56 }
```

3. Setelah terbuka anda memilih, tombol **PELATIHAN DATA** terlebih dahulu



4. Kemudian masukkan nilai parameter jaringan, atau biarkan standar(default), kemudian klik **Hitung**, setelah selesai klik **Kembali**

The screenshot shows a software interface titled 'Aplikasi Pelatihan Jaringan'. On the left, there is a configuration panel with the following parameters:

Toleransi Error	0.005
Jumlah data	160
Maks. iterasi	10000
Unit Input	7
Unit Hidden	14
Unit Output	1
Nilai alpha	0.7
Nilai momentum	0.5

On the right, there is a table titled 'Data Pelatihan' with 16 rows of data. The columns are labeled: Jaminan, Total Pengh..., PinjamanLain, TotalPengel..., NominalKre..., StatusRumah, TempoKem..., and Target.

At the bottom, there are three buttons: 'Mulai Pelatihan', 'Bersihkan Log', and 'Kembali'.

5. Jika pelatihan jaringan sukses, maka akan muncul file baru bernama **Bobot.txt** di dalam drive C:  
 6. Kemudian klik **PREDIKSI KREDIT**, masukkan parameter kredit, tunggu hasilnya akan tertampil pada form yaitu **DITERIMA** atau **DITOLAK**

The screenshot shows a software interface titled 'APLIKASI PREDIKSI KELAYAKAN KREDIT'. It features a logo for 'BMT BERINGHARJO' at the top right.

**Form Data Peminjam**

Jaminan	SHM
Total Penghasilan	20000000
Pinjaman Lain	5000000
Total Pengeluaran	2000000
Nominal Kredit	10000000
Status Rumah	Milik Pribadi
Tempo Pengembalian (dalam bulan)	4

On the right side, there are several buttons:

- Hitung
- Ulangi
- Bantuan
- Kembali

At the bottom, there are two status boxes: 'Hasil Pengajuan Kredit' and 'BELUM ADA'.