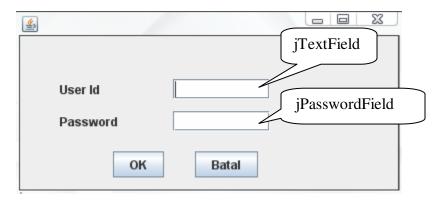
Form Login

Langkah 1:

Buat form seperti gambar berikut :



Langkah 2:

Selanjutnya buat table user dengan field seperti pada gambar berikut :

```
MySQL Command Line Client
                                                                             _ 🗆 x
mysql> desc user;
 Field
                                 Nu11 :
                                               | Default |
               Type
                                         Key
                                                             Extra
                                 NO
YES
YES
               int(4)
                                                             auto_increment
 id
                                          PRI
                                                 NULL
               varchar(10)
varchar(30)
varchar(254)
 user_id
                                                 NULL
  name
                                                 NULL
                                 ŶĔŠ
                                                 NULL
 password
 rows in set (0.06 sec)
mysql>
```

Langkah 3:

Tambahkan code di bawah ini sesuaikan dengan method dan event dari masingmasing obyek.

```
public class frmLogin extends javax.swing.JFrame {
    Connection Con;
    ResultSet RsUser;
    Statement stm;
    /** Creates new form frmLogin */
    public frmLogin() {
        initComponents();
        open_db();
    }
```

```
private void cmdOkActionPerformed(java.awt.event.ActionEvent evt) {
     try{
         char[] input=txtPassword.getPassword();
         String password;
         password = new String(txtPassword.getPassword());
       stm = Con.createStatement();
      RsUser=stm.executeQuery("select * from user where user_id='"+
      txtUserId.getText()+"' and password=md5('"+password+"')");
       int baris=0;
        while(RsUser.next()) {
               baris = RsUser.getRow();
        }
               if(baris==1)
        JOptionPane.showMessageDialog(null, "User dan Password Cocok");
             System.exit(0);
        }
        else
            JOptionPane.showMessageDialog(null, "User atau Password tdk
Cocok -> "+txtUserId.getText()+" --> "+password);
       }
     }
     catch(SQLException e){
         JOptionPane.showMessageDialog(null, e);
}
   private void cmdBatalActionPerformed(java.awt.event.ActionEvent
evt) {
       System.exit(0);
    }
private void open db()
   try{
     KoneksiMysql kon = new KoneksiMysql ("localhost", "root",
"root", "penjualan");
            Con = kon.getConnection();
        }catch (Exception e) {
            System.out.println("Error : "+e);
}
```