

```
import
com.mongodb.MongoClientSettin
gs; import
com.mongodb.client.MongoClien
ts; import
com.mongodb.client.MongoClien
t; import
com.mongodb.client.MongoColle
ction; import
com.mongodb.client.MongoData
base; import org.bson.Document;
```

```
/**
```

```
*
```

```
* @author harsh
```

```
*/
```

```
public class train_adder extends javax.swing.JFrame {
```

```
/**
```

```
* Creates new form train_adder
```

```
*/
```

```
public
```

```
    train_a
```

```
    dder()
```

```
    {
```

```
        initCo
```

```
        mpone
```

```
        nts());
```

```
    }
```

```
        * This method is called from within the constructor to initialize the form.
```

```
* WARNING: Do NOT modify this code. The content of this method is always
* regenerated by the Form Editor.
*/
```

```
@SuppressWarnings("unchecked")
```

```
// <editor-fold defaultstate="collapsed" desc="Generated
Code"> private void initComponents() {
```

```
    jLabel2 = new
    javax.swing.JLabel(); jLabel1
    = new javax.swing.JLabel();
    jTextField1 = new
    javax.swing.JTextField();
    jLabel3 = new
    javax.swing.JLabel();
    jTextField2 = new
    javax.swing.JTextField();
    jLabel4 = new
    javax.swing.JLabel();
    jTextField3 = new
    javax.swing.JTextField();
    jLabel5 = new
    javax.swing.JLabel();
    jTextField4 = new
    javax.swing.JTextField();
    jLabel6 = new
    javax.swing.JLabel();
    jTextField5 = new
    javax.swing.JTextField();
    jLabel7 = new
    javax.swing.JLabel();
    jTextField6 = new
```

```
javax.swing.JTextField();
jLabel8 = new
javax.swing.JLabel();
jTextField7 = new
javax.swing.JTextField();
jButton1 = new
javax.swing.JButton();
jButton2 = new
javax.swing.JButton();

jLabel2.setText("jLabel2");

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);

jLabel1.setText("Train Number");

jLabel3.setText("Train Name

:");

jLabel4.setText("Boarding

Station :");

jLabel5.setText("Destination

Station : ");

jLabel6.setText("Boarding Time : ");

jLabel7.setText("Destination Time :");
```

```
jLabel8.setText("Price:");
```

```
jTextField7.addActionListener(new  
    java.awt.event.ActionListener() { public void  
        actionPerformed(java.awt.event.ActionEvent evt) {  
            jTextField7ActionPerformed(evt);  
        }  
    });
```

```
jButton1.setText("ENTER");  
jButton1.addActionListener(new  
    java.awt.event.ActionListener() { public void  
        actionPerformed(java.awt.event.ActionEvent evt) {  
            jButton1ActionPerformed(evt);  
        }  
    });
```

```
jButton2.setText("BACK");  
jButton2.addActionListener(new java.awt.event.ActionListener() {  
    public void  
        actionPerformed(java.awt.event.ActionEvent evt) {  
            jButton2ActionPerformed(evt);  
        }  
    });
```

```
getContentPane().setLayout(layout);  
layout.setHorizontalGroup(  
    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
```

```
.addGroup(layout.createSequentialGroup())
```

```
    .addGap(30, 30, 30)
```

```
.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)
```

```
    .addGroup(layout.createSequentialGroup())
```

```
        .addComponent(jButton2)
```

```
        .addGap(24, 24, 24)
```

```
        .addComponent(jButton1))
```

```
.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING,  
                                     false)
```

```
    .addComponent(jTextField7,  
        javax.swing.GroupLayout.Alignment.LEADING,  
        javax.swing.GroupLayout.DEFAULT_SIZE, 168, Short.MAX_VALUE)
```

```
    .addComponent(jLabel1,  
        javax.swing.GroupLayout.Alignment.LEADING,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 85,  
        javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(jTextField1,  
        javax.swing.GroupLayout.Alignment.LEADING)
```

```
    .addComponent(jLabel3,  
        javax.swing.GroupLayout.Alignment.LEADING,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 100,  
        javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(jTextField2,  
        javax.swing.GroupLayout.Alignment.LEADING)
```

```
    .addComponent(jLabel4,  
        javax.swing.GroupLayout.Alignment.LEADING,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 115,  
        javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(jTextField3,  
        javax.swing.GroupLayout.Alignment.LEADING)
```

```
    .addComponent(jTextField4,  
        javax.swing.GroupLayout.Alignment.LEADING)
```

```
    .addComponent(jLabel6,  
        javax.swing.GroupLayout.Alignment.LEADING,  
        javax.swing.GroupLayout.PREFERRED_SIZE, 124,
```

```
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField5,
        javax.swing.GroupLayout.Alignment.LEADING)

        .addComponent(jLabel7,
javax.swing.GroupLayout.Alignment.LEADING,
javax.swing.GroupLayout.PREFERRED_SIZE, 120,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jTextField6,
        javax.swing.GroupLayout.Alignment.LEADING)

        .addComponent(jLabel8,
javax.swing.GroupLayout.Alignment.LEADING,
javax.swing.GroupLayout.PREFERRED_SIZE, 96,
```