

LAMPIRAN

Coding Admin

```
package vw;

import javax.swing.*;
import java.awt.event.ActionEvent;
import java.awt.event.ActionListener;
import java.util.ArrayList;
import java.util.List;

public class Main {
    private JButton btnJasa;
    private JPanel root;
    private JLabel img;
    private JButton btnLaporan;
    private JButton btnAnak;
    private JButton btnPaket;

    private JFrame frJasa, frAdmin;

    public Main() {
        btnJasa.addActionListener(new ActionListener() {
            @Override
            public void actionPerformed(ActionEvent e) {
                if(frJasa != null) frJasa.dispose();
                frJasa = new JFrame("Jasa");
                frJasa.setContentPane(new Jasa().root);

                frJasa.setDefaultCloseOperation(JFrame.DISPOSE_ON_CLOSE);
                frJasa.pack();
                frJasa.setVisible(true);

                frJasa.setLocationRelativeTo(null);
            }
        });
        btnLaporan.addActionListener(new ActionListener() {
            @Override
            public void actionPerformed(ActionEvent e) {
                Rpt rpt = new Rpt();
                List<String> list = new ArrayList();
                rpt.showReport("jasa", list);
            }
        });
        btnAnak.addActionListener(new ActionListener() {
            @Override
            public void actionPerformed(ActionEvent e) {
                Rpt rpt = new Rpt();
                List<String> list = new ArrayList();
                rpt.showReport("registrasi", list);
            }
        });
        btnPaket.addActionListener(new ActionListener() {
            @Override
```

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        public void actionPerformed(ActionEvent e) {
            Rpt rpt = new Rpt();
            List<String> list = new ArrayList();
            rpt.showReport("paket", list);
        }
    });

public static void main(String[] args) {
    JFrame frame = new JFrame("Main");
    frame.setContentPane(new Main().root);
    frame.setDefaultCloseOperation(JFrame.EXIT_ON_CLOSE);
    frame.pack();
    frame.setVisible(true);

    frame.setLocationRelativeTo(null);
}

private void createUIComponents() {
    // TODO: place custom component creation code here
    img = new JLabel(new ImageIcon("bgmain.jpg"));
}
}

```

Coding Login

```

<?xml version="1.0" encoding="utf-8"?>
<android.support.constraint.ConstraintLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/root"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context="com.flaniest.jasapa.cnt.jasa.Login">

    <ImageView
        android:id="@+id/imageView2"
        android:layout_width="0dp"
        android:layout_height="173dp"
        android:layout_marginBottom="8dp"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        app:layout_constraintBottom_toTopOf="@+id/guideline"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:srcCompat="@drawable/jasa" />

    <view
        android:id="@+id/sib"
        class="com.google.android.gms.common.SignInButton"
        id="@+id/view4"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginEnd="8dp"

```

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        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="@+id/guideline" />

    <android.support.constraint.Guideline
        android:id="@+id/guideline"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:orientation="horizontal"
        app:layout_constraintGuide_percent="0.5" />

    <CheckBox
        android:id="@+id/chkLgnJasa"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginBottom="8dp"
        android:layout_marginEnd="8dp"
        android:text="Login TPA"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent" />
</android.support.ConstraintLayout>

```

Coding Login User

```

<?xml version="1.0" encoding="utf-8"?>
<android.support.constraint.ConstraintLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/root"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context="com.flaniest.jasapa.Main">

    <ImageView
        android:id="@+id/imageView"
        android:layout_width="0dp"
        android:layout_height="0dp"
        android:contentDescription="@string/strBlank"
        android:scaleType="centerCrop"
        app:layout_constraintBottom_toTopOf="@+id/view3"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:srcCompat="@drawable/imgmain" />

    <View
        android:id="@+id/view"
        android:layout_width="0dp"
        android:layout_height="5dp"
        android:background="@color/clrDiv"
        app:layout_constraintEnd_toEndOf="parent"

```

```
    app:layout_constraintHorizontal_bias="1.0"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toTopOf="@+id/imageView" />

<TextView
    android:id="@+id/textView"
    android:layout_width="0dp"
    android:layout_height="wrap_content"
    android:background="@color/clrBlackAlpha"
    android:text="@string/app_name"
    android:textAlignment="center"
    android:textAllCaps="true"
    android:textColor="@color/clrWhite"
    android:textSize="18sp"
    android:textStyle="bold"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toBottomOf="@+id/view" />

<View
    android:id="@+id/view2"
    android:layout_width="0dp"
    android:layout_height="5dp"
    android:background="@color/clrDiv"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toBottomOf="@+id/textView" />

<View
    android:id="@+id/view3"
    android:layout_width="0dp"
    android:layout_height="5dp"
    android:layout_marginBottom="8dp"
    android:background="@color/clrDiv"
    app:layout_constraintBottom_toTopOf="@+id/linearLayout"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent" />

<LinearLayout
    android:id="@+id/linearLayout"
    android:layout_width="0dp"
    android:layout_height="100dp"
    android:layout_marginBottom="8dp"
    android:layout_marginEnd="8dp"
    android:layout_marginStart="8dp"
    android:orientation="horizontal"
    app:layout_constraintBottom_toBottomOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent">

    <ImageButton
        android:id="@+id/btnJasa"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginEnd="4dp"
        android:layout_weight="1"
```

```

        android:contentDescription="@string/strBlank"
        app:srcCompat="@drawable/jasa" />

    <ImageButton
        android:id="@+id/btnKonfirmasi"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_weight="1"
        app:srcCompat="@drawable/konfirmasi" />

    <ImageButton
        android:id="@+id/btnIns"
        android:layout_width="wrap_content"
        android:layout_height="match_parent"
        android:layout_marginLeft="4dp"
        android:layout_marginRight="4dp"
        android:layout_weight="1"
        android:contentDescription="@string/strBlank"
        app:srcCompat="@drawable/instuksi" />

    <ImageButton
        android:id="@+id/btnAbt"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginStart="4dp"
        android:layout_weight="1"
        android:contentDescription="@string/strBlank"
        app:srcCompat="@drawable/tentang" />
</LinearLayout>

</android.support.constraint.ConstraintLayout>

```

Coding Login TPA

```

<?xml version="1.0" encoding="utf-8"?>
<android.support.constraint.ConstraintLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:id="@+id/root"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context="com.flaniest.jasapa.cnt.jasa.MainJasa">

    <LinearLayout
        android:id="@+id/constraintLayout3"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:orientation="horizontal"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"

```

```
    app:layout_constraintTop_toTopOf="parent">

    <Button
        android:id="@+id/btnPaket"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_weight="1"
        android:text="Paket" />

    <Button
        android:id="@+id	btnRegistrasi"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_weight="1"
        android:text="Data Registrasi" />

</LinearLayout>

<android.support.constraint.ConstraintLayout
    android:id="@+id/constraintLayout5"
    android:layout_width="match_parent"
    android:layout_height="100dp"
    android:layout_marginTop="8dp"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/constraintLayout3">

    <fragment
        android:id="@+id/map"
        android:name="com.google.android.gms.maps.SupportMapFragment"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent" />

    <android.support.constraint.Guideline
        android:id="@+id/guideline3"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:orientation="horizontal"
        app:layout_constraintGuide_percent="0.5" />

    <ImageView
        android:id="@+id/ivPointer"
        android:layout_width="wrap_content"
        android:layout_height="50dp"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:contentDescription="@string/strBlank"
        app:layout_constraintBottom_toTopOf="@+id/guideline3"
        app:layout_constraintEnd_toEndOf="@+id/map"
        app:layout_constraintStart_toStartOf="parent"
```

```
        app:srcCompat="@drawable/pointer" />

    </android.support.constraint.ConstraintLayout>

    <ScrollView
        android:id="@+id/scrollView3"
        android:layout_width="0dp"
        android:layout_height="0dp"
        android:layout_marginBottom="8dp"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        app:layout_constraintBottom_toTopOf="@+id/btnSv"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"

        app:layout_constraintTop_toBottomOf="@+id/constraintLayout5">

        <android.support.constraint.ConstraintLayout
            android:id="@+id/constraintLayout4"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:paddingBottom="300dp">

            <TextView
                android:id="@+id/textView22"
                android:layout_width="0dp"
                android:layout_height="wrap_content"
                android:layout_marginEnd="8dp"
                android:layout_marginStart="8dp"
                android:layout_marginTop="8dp"
                android:text="@string/strJsAlamat"
                app:layout_constraintEnd_toEndOf="parent"
                app:layout_constraintStart_toStartOf="parent"
                app:layout_constraintTop_toBottomOf="@+id/etNama"
            />

            <EditText
                android:id="@+id/etAlamat"
                android:layout_width="0dp"
                android:layout_height="wrap_content"
                android:layout_marginEnd="8dp"
                android:layout_marginStart="8dp"
                android:layout_marginTop="8dp"
                android:ems="10"
                android:hint="@string/strJsAlamat"
                android:inputType="textPersonName"
                app:layout_constraintEnd_toEndOf="parent"
                app:layout_constraintStart_toStartOf="parent"

                app:layout_constraintTop_toBottomOf="@+id/textView22" />

            <TextView
                android:id="@+id/textView16"
                android:layout_width="0dp"
                android:layout_height="wrap_content"
```

```
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:text="@string/strJsNoTelp"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/etAlamat" />

    <EditText
        android:id="@+id/etNoTelp"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:ems="10"
        android:hint="@string/strJsNoTelp"
        android:inputType="phone"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/textView16" />

    <TextView
        android:id="@+id/textView19"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:text="@string/strJsKeterangan"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/etNoTelp" />

    <EditText
        android:id="@+id/etKeterangan"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:ems="10"
        android:hint="@string/strJsKeterangan"
        android:inputType="textPersonName"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.0"
        app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/textView19" />

    <TextView
        android:id="@+id/textView25"
        android:layout_width="0dp"
```

```
        android:layout_height="wrap_content"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:text="@string/strJsLat"
        app:layout_constraintEnd_toEndOf="@+id/textView27"
        app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/etKeterangan" />

    <TextView
        android:id="@+id/tvLat"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginStart="8dp"
        android:text="@string/strBlank"

    app:layout_constraintBaseline_toBaselineOf="@+id/textView25"
    app:layout_constraintStart_toEndOf="@+id/textView25" />

    <TextView
        android:id="@+id/textView27"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:text="@string/strJsLng"
        app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/textView25" />

    <TextView
        android:id="@+id/tvLng"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginStart="8dp"
        android:text="@string/strBlank"

    app:layout_constraintBaseline_toBaselineOf="@+id/textView27"
    app:layout_constraintStart_toEndOf="@+id/textView27" />

    <TextView
        android:id="@+id/textView26"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:text="@string/strJsNama"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent" />

    <EditText
        android:id="@+id/etNama"
        android:layout_width="0dp"
```

```
        android:layout_height="wrap_content"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:ems="10"
        android:hint="@string/strJsNama"
        android:inputType="textPersonName"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/textView26" />

    <ImageView
        android:id="@+id/ivJasa"
        android:layout_width="0dp"
        android:layout_height="200dp"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:contentDescription="@string/strBlank"
        android:scaleType="centerCrop"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"

    app:layout_constraintTop_toBottomOf="@+id/textView27"
        app:srcCompat="@drawable/noimg" />

    <Button
        android:id="@+id/btnImgJasa"
        android:layout_width="0dp"
        android:layout_height="wrap_content"
        android:layout_marginEnd="8dp"
        android:layout_marginStart="8dp"
        android:layout_marginTop="8dp"
        android:text="@string/strAmbilFile"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toBottomOf="@+id/ivJasa"
    />

    </android.support.constraint.ConstraintLayout>
</ScrollView>

<Button
    android:id="@+id/btnSv"
    android:layout_width="0dp"
    android:layout_height="wrap_content"
    android:text="@string/strJsSimpan"
    app:layout_constraintBottom_toBottomOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintStart_toStartOf="parent" />

<LinearLayout
    android:id="@+id/linearLayout2"
    android:layout_width="0dp"
    android:layout_height="wrap_content"
```

```
        android:orientation="horizontal"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent">

    </LinearLayout>
</android.support.constraint.ConstraintLayout>
```