Mata Kuliah: Pemrogaman Mobile-TI-D3

Pertemuan: UAS Semester Ganjil

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# **Hasil Program**

## Najwa Shop

## **Code Program**

## Layout-Android

(slide\_1.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
    xmlns: android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent">

<LinearLayout
    android:layout_height="match_parent">

<LinearLayout
    android:layout_marginTop="100dp"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:gravity="center_horizontal"
    android:orientation="vertical">

<TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="@string/slide_1_title"
        android:textSize="30dp"
        android:layout_marginBottom="50dp"
        android:layout_marginBottom="50dp"
        android:layout_width="300dp"
        android:layout_beight="300dp"
        android:layout_centerHorizontal="true"/>

<TextView
        android:layout_width="wrap_content"
        android:layout_width="wrap_content"
        android:layout_width="wrap_content"
        android:layout_width="wrap_content"
        android:layout_width="wrap_content"
        android:layout_marginTop="20dp"
        android:layout_marginTop="20dp"
        android:paddingReft="40dp"
        android:text="@string/slide_1_desc"
        android:textAllignment="center"
</pre>
```

```
</RelativeLayout>
(slide 3.xml)
<RelativeLayout
    <LinearLayout
        android:orientation="vertical">
        <TextView
        <ImageView</pre>
        <TextView
            android:textAlignment="center"
(slide 4.xml)
    <LinearLayout
```

android:orientation="vertical">

## (Activity\_splashscreen.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
    xmlns:apn="lttp://schemas.android.com/apk/res/android"
    xmlns:app="lttp://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout width="match_parent"
    android:layout_height="match_parent"
    tools:context=".Splashscreen">

<ImageView
        android:id="@+id/logo"
        android:layout_height="170dp"
        android:layout_height="170dp"
        android:layout_gravity="center"
        android:clickable="true"
        android:clickable="true"
        app:srcCompat="@drawable/dashboardku" />

<ItextView
        android:layout_width="match_parent"
        android:layout_centerHorizontal="true"
        android:layout_marginTop="200dp"
        android:fontFamily="@font/archivo_black"
        android:textStyle="bold" />

</textView
</pre>
```

```
android:id="@+id/judul_splash"
android:layout_width="match_parent"
android:layout_below="@+id/logo"
android:layout_below="@+id/logo"
android:layout_centerHorizontal="true"
android:fontFamily="@font/coiny"
android:padding="15dp"
android:text="Najwa Shop"
android:textAlignment="center"
android:textSize="30sp"
android:textStyle="bold" />

<TextView
android:layout_width="match_parent"
android:layout_height="wrap_content"
android:textSize="10sp"
android:textSize="10sp"
android:textStyle="bold"
android:textStyle="bold"
android:textStyle="bold"
android:textStyle="bold"
android:textStyle="bold"
android:textAlignment="center"
android:layout_centerHorizontal="true"
android:textAlignment="center"
android:textAlignment="center"
android:text="Develop By M Bagus Chalil A"
android:text="Develop By M Bagus Chalil A"
android:layout_below="@+id/judul_splash"/>
</RelativeLayout>
```

## (activity\_awal.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
   xmlns:app="http://schemas.android.com/apk/res/android"
   xmlns:app="http://schemas.android.com/apk/res-auto"
   xmlns:tools="http://schemas.android.com/tools"
   android:layout_width="match_parent"
   android:layout_height="match_parent"
   tools:context=".awal">

   <androidx.constraintlayout.utils.widget.ImageFilterView
        android:id="@+id/bgatas78"
        android:layout_width="match_parent"
        android:layout_height="720dp"
        app:srcCompat="@drawable/asset_1"
        android:layout_marginTop="-170dp"/>
   <TextView
        android:layout_height="wrap_content"
        android:layout_height="wrap_content"
        android:layout_height="wrap_content"
        android:text="Selamat Proses set up telah berhasil !"
        android:text="Selamat Proses set up telah berhasil !"
        android:textStyle="bold"
        android:textAlignment="center"/>

   <TextView
        android:d="@+id/judull"
        android:layout_width="match_parent"
        android:layout_below="@id/subjudul90"
        android:layout_below="@id/subjudul90"
        android:layout_below="@id/subjudul90"
        android:layout_marginTop="lodp"
        android:layout_marginTop="lodp"
```

```
android:text="Selamat Datang"
   <TextView
   <TextView
   <TextView
</RelativeLayout>
```

```
android:layout height="match parent"
<View
    android:layout height="150dp"
    android:layout_marginTop="120dp"
app:srcCompat="@drawable/dashboardku" />
<com.google.android.material.textfield.TextInputLayout</pre>
    android:layout width="300dp"
         android:inputType="textEmailAddress"
</com.google.android.material.textfield.TextInputLayout>
<com.google.android.material.textfield.TextInputLayout</pre>
    android:layout height="wrap content"
```

```
app:boxCornerRadiusBottomStart="40dp"
    android:textColorHint="@color/purple 200"
</com.google.android.material.textfield.TextInputLayout>
<TextView
<TextView
    android:layout below="@+id/btn login"/>
    android:layout marginTop="600dp"/>
<com.facebook.login.widget.LoginButton</pre>
```

```
android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_gravity="center"
    android:layout_marginTop="615dp"
    android:layout_toRightOf="@id/btn_google"
    android:layout_marginLeft="20dp"
    android:text="Facebook"/>
    <ImageView
    android:id="@+id/bgb"
    android:layout_width="285dp"
    android:layout_height="275dp"
    android:layout_alignParentRight="true"
    android:layout_marginTop="599dp"
    android:layout_marginRight="-145dp"
    android:rotation="95"
    android:rotation="95"
    android:src="@drawable/bawah"
    app:srcCompat="@drawable/bawah" />
```

## (activity\_daftar.xml)

```
app:boxCornerRadiusBottomStart="40dp"
    <EditText
    android:layout height="wrap content"
    app:boxBackgroundMode="outline"
app:boxBackgroundColor="@color/white"
    <EditText
        android:imeOptions="actionNext"/>
</com.google.android.material.textfield.TextInputLayout>
<com.google.android.material.textfield.TextInputLayout</pre>
    android:layout below="@+id/input email"
    app:boxCornerRadiusTopEnd="40dp"
    app:boxCornerRadiusBottomStart="40dp"
    android:textColorHint="@color/purple 200"
```

```
android:layout width="match parent"
        android:inputType="textPassword"
        android: imeOptions="actionNext"/>
</com.google.android.material.textfield.TextInputLayout>
<com.google.android.material.textfield.TextInputLayout</pre>
    app:boxCornerRadiusTopEnd="40dp"
    app:boxCornerRadiusBottomStart="40dp"
        android:inputType="textPassword"
        android:imeOptions="actionNext"/>
</com.google.android.material.textfield.TextInputLayout>
<TextView
   android:layout marginLeft="90dp"
   android:layout below="@+id/btn daftar"/>
```

```
android:id="@+id/link_login"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="@string/link_login"
    android:layout_marginTop="10dp"
    android:layout_marginLeft="7dp"
    android:textStyle="bold"
    android:layout_toRightOf="@id/desc_daftar"
    android:layout_below="@+id/btn_daftar"/>
    </iew
    android:layout_width="match_parent"
    android:layout_height="20dp"
    android:background="#3F51B5"
    android:layout_alignParentBottom="true"/>
```

## (activity\_main.xml)

```
android:layout width="match parent"
    android:text="Dashboard"
<ImageView</pre>
    android:contentDescription="@string/app name"
<androidx.constraintlayout.widget.ConstraintLayout</pre>
```

```
android:onClick="Akun1">
<TextView
    android:textColor="@color/white"
    app:layout constraintEnd toEndOf="parent"
<TextView
<ImageView</pre>
<ImageView</pre>
    android:layout width="50dp"
```

```
android:contentDescription="@string/app name"
</androidx.constraintlayout.widget.ConstraintLayout>
<TextView
    android:textStyle="bold"
<androidx.constraintlayout.widget.ConstraintLayout</pre>
        <LinearLayout
            <GridLayout
                android:columnOrderPreserved="false"
                <androidx.cardview.widget.CardView
                    android:layout margin="12dp"
```

```
<LinearLayout
         android:orientation="vertical"
        <ImageView</pre>
         <TextView
             android:fontFamily="@font/carter one"
    </LinearLayout>
</androidx.cardview.widget.CardView>
    android:layout_height="wrap_content"
android:layout_rowWeight="1"
    <LinearLayout
         android:orientation="vertical"
         < Image View
             android:fontFamily="@font/carter one"
             android:textColor="#6f6f6f"
```

```
</LinearLayout>
</androidx.cardview.widget.CardView>
<androidx.cardview.widget.CardView</pre>
    android:layout width="wrap content"
    android:elevation="5dp"
    <LinearLayout
        <ImageView</pre>
             android:onClick="Daftar"/>
        <TextView
             android:textStyle="bold" />
    </LinearLayout>
</androidx.cardview.widget.CardView>
<androidx.cardview.widget.CardView</pre>
    <LinearLayout
        <ImageView</pre>
```

```
<TextView
                          android:textSize="16dp"
                 </LinearLayout>
<androidx.constraintlayout.widget.ConstraintLayout</pre>
    <TextView
    <ImageView</pre>
        app:layout constraintStart toStartOf="parent"
```

#### (activity bantuan.xml)

```
<RelativeLavout
   <TextView
       android:layout height="wrap content"
   <TextView
       android:fontFamily="@font/archivo black"
       android:textSize="30sp"/>
       android:layout width="match parent"
```

```
<ImageView</pre>
             android:layout width="75dp"
        <TextView
    </RelativeLayout>
</androidx.cardview.widget.CardView>
<androidx.cardview.widget.CardView</pre>
    <RelativeLayout
        <ImageView</pre>
        <TextView
    </RelativeLayout>
</androidx.cardview.widget.CardView>
<androidx.cardview.widget.CardView</pre>
```

```
android: layout width="match parent'
    <RelativeLayout
        <ImageView</pre>
        <TextView
    </RelativeLayout>
<View
    android:layout alignParentBottom="true"
<ImageButton</pre>
    android:backgroundTint="@color/white"/>
<TextView
    android:layout toRightOf="@id/kecil1"
```

```
android:textColor="@color/white"
       android:layout height="25dp"
   <TextView
       android:layout toRightOf="@id/kecil2"
       android:fontFamily="@font/autour one"
       android:textStyle="bold"
       android:backgroundTint="@color/white"/>
   <TextView
       android:text="Log Out"
</RelativeLayout>
```

## (activity\_akun.xml)

```
<RelativeLayout
    <View
    <View
    <TextView
        android:fontFamily="@font/arimo bold"
    <ImageView</pre>
```

```
<ImageView</pre>
    android:textStyle="bold"/>
<ImageView</pre>
    app:srcCompat="@drawable/ic add"
<ImageView</pre>
    app:srcCompat="@drawable/ic baseline local post office 24"
<EditText
    android:layout width="wrap content"
```

```
<ImageView</pre>
    android:layout width="50dp"
    android:textSize="22sp"
<ImageView</pre>
    android:layout width="50dp"
<EditText
    android:textSize="22sp"
    android:backgroundTint="@color/white"/>
<TextView
```

```
android:fontFamily="@font/autour one"
    android:text="Setting"
    android:textStyle="bold" />
<ImageButton</pre>
<TextView
    android:layout centerHorizontal="true"
<TextView
    android:layout width="wrap content"
    android:fontFamily="@font/autour one"
    android:text="Log Out"
```

```
android:textSize="12sp"
android:textStyle="bold"
android:onClick="Log_out"/>
</RelativeLayout>
```

(activity store.xml)

```
<RelativeLayout
    android:fitsSystemWindows="true"
    <com.google.android.material.appbar.AppBarLayout</pre>
        <com.google.android.material.appbar.CollapsingToolbarLayout</pre>
            android:layout height="match parent"
            app:expandedTitleTextAppearance="@android:color/transparent"
            app:layout scrollFlags="scroll|exitUntilCollapsed">
            <RelativeLayout
                 <ImageView</pre>
                     android:rotation="-180"
                 <ImageView</pre>
```

```
<ImageView</pre>
                     android:layout height="match parent"
                    android:fitsSystemWindows="true"
                <LinearLayout
                     android:orientation="vertical">
                    <ImageView</pre>
                     <TextView
                         android:textColor="@android:color/white"
                         android:textAlignment="center"
                         android:textSize="@dimen/backdrop subtitle" />
                     <ImageView</pre>
            </RelativeLayout>
</com.google.android.material.appbar.CollapsingToolbarLayout>
   </com.google.android.material.appbar.AppBarLayout>
   <TextView
```

```
android:layout_width="350dp"
android:layout_height="wrap_content"
android:text="Total :"
android:layout_centerHorizontal="true"
android:textAlignment="center"
android:textSize="18sp"
android:layout_marginTop="315dp"
android:background="@drawable/search"
android:textStyle="bold"
android:layout_marginBottom="25dp"
android:layout_marginBottom="25dp"
android:padding="@dimen/activity_vertical_margin"
android:onClick="Bayar" />
<include layout="@layout/activity_baju_list" />
</RelativeLayout>
```

## (activity\_baju\_list.xml)

## (activity\_item\_baju.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:card_view="http://schemas.android.com/tools"
    android:orientation="vertical"
    android:layout_width="match_parent"
    android:layout_height="match_parent">
    <androidx.cardview.widget.CardView
        android:id="@+id/card_view"
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:layout_gravity="center"
        android:paddingTop="10dp"
        android:paddingBottom="10dp"
        android:layout_margin="@dimen/card_margin"
        android:elevation="3dp"
        card_view:cardCornerRadius="@dimen/card_store_radius">
```

```
<RelativeLayout
    android:layout_width="match_parent"
    android:layout_height="match_parent">

<ImageView
    android:layout_width="150dp"
    android:layout_width="150dp"
    android:layout_height="150dp"
    app:srcCompat="@mipmap/ic_launcher"
    android:id="@+id/imgBaju"/>

<TextView
    android:layout_width="match_parent"
    android:layout_below="@id/imgBaju"
    android:layout_below="@id/imgBaju"
    android:layout_below="@id/imgBaju"
    android:paddingRight="@dimen/store_title_padding"
    android:paddingRight="@dimen/store_title_padding"
    android:paddingTop="@dimen/store_title_padding"
    android:textColor="#4c4c4c"
    android:textSize="@dimen/store_title"/>

<TextView android:id="@+id/txtHarga"
    android:layout_width="match_parent"
    android:layout_width="match_parent"
    android:layout_below="@id/txName"
    android:paddingBottom="@dimen/store_count_padding_bottom"
    android:paddingBottom="@dimen/store_title_padding"
    android:paddingBottom="@dimen/store_title_padding"
    android:paddingBottom="@dimen/store_title_padding"
    android:textColor="#4c4c4c"
    android:textColor="#4c4c4c"
    android:textColor="#4c4c4c"
    android:textSize="17sp" />

</RelativeLayout>

</re>

</re>

</re>

</re>

</
```

#### (activity\_detail.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<ScrollView 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:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".DetailActivity">
    <RelativeLayout
        android:layout_width="match_parent"
        android:layout_height="wrap_content">
        <ImageView
            android:layout_width="40dp"
            android:layout_height="50dp"
            android:layout_marginLeft="12dp"
            android:layout_marginTop="15dp"
            android:layout_alignParentLeft="true"
            android:contentDescription="@string/app_name"
            android:rotation="-180"
            app:tint="@color/bg screen1"</pre>
```

```
<TextView
    android:backgroundTint="#D6D8D8"
<ImageView</pre>
<TextView
    android:layout below="@id/cadsImageDetail"
    android:text="Title"/>
<TextView
<ImageView</pre>
<ImageView</pre>
<ImageView
```

```
<ImageView</pre>
<ImageView</pre>
<TextView
    android:textAlignment="center"
<TextView
<TextView
<TextView
    android:padding="15dp"
    android:textSize="25sp"
```

```
<TextView
    android:layout width="125dp"
<TextView
<TextView
```

## (activity\_bayar.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
   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:layout_width="match_parent"
   android:layout_height="match_parent"</pre>
```

```
<View
<TextView
    android:textSize="25sp"
<com.google.android.material.textfield.TextInputLayout</pre>
    <EditText
</com.google.android.material.textfield.TextInputLayout>
<com.google.android.material.textfield.TextInputLayout</pre>
    android:layout height="120dp"
```

```
android:imeOptions="actionNext"/>
</com.google.android.material.textfield.TextInputLayout>
        android:layout width="match parent"
        android:layout height="wrap content"
        android:imeOptions="actionNext"/>
</com.google.android.material.textfield.TextInputLayout>
    app:boxBackgroundMode="outline"
app:boxBackgroundColor="@color/white"
    android:textColorHint="@color/purple 200"
        android:layout width="match parent"
</com.google.android.material.textfield.TextInputLayout>
    android:layout marginLeft="18dp"
    android:layout height="wrap content"
```

```
android:layout height="wrap content"
        android:text="Halaman Utama"
    <TextView
        android:textAlignment="center"
    <View
        android:layout width="485dp"
</RelativeLayout>
```

## (bayar\_list.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
    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/main_content"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:fitsSystemWindows="true"
    tools:context=".bajuList">
    <com.google.android.material.appbar.AppBarLayout
        android:id="@+id/appbar"
        android:layout_width="match_parent"
        android:layout_width="match_parent"
        android:layout_height="@dimen/detail_backdrop_height"
        android:fitsSystemWindows="true"
        android:theme="@style/ThemeOverlay.AppCompat.Dark.ActionBar">
```

```
<com.google.android.material.appbar.CollapsingToolbarLayout</pre>
    app:expandedTitleMarginEnd="64dp"
    app:expandedTitleTextAppearance="@android:color/transparent"
            android:scaleType="centerCrop"
            android:orientation="vertical">
            <TextView
                android:layout width="wrap content"
    </RelativeLayout>
    <androidx.appcompat.widget.Toolbar</pre>
        app:layout collapseMode="pin"
</com.google.android.material.appbar.CollapsingToolbarLayout>
```

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
   xmlns:android="http://schemas.android.com/apk/res/android"
   android:id="@+id/activity_main"
   android:layout_width="match_parent"
   android:layout_height="match_parent">

   <GridView
        android:id="@+id/gridView1"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_height="wrap_content"
        android:layout_centerHorizontal="true"
        android:paddingLeft="@dimen/activity_horizontal_margin"
        android:paddingRight="@dimen/activity_horizontal_margin"
        android:gravity="center"
        android:numColumns="auto_fit" />
   </RelativeLayout>
```

#### (bayar\_card.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
   xmlns:android="http://schemas.android.com/apk/res/android"
   xmlns:app="http://schemas.android.com/apk/res-auto"
   xmlns:card_view="http://schemas.android.com/tools"
   android:layout_wittp://schemas.android.com/tools"
   android:layout_width="match_parent"
   android:layout_height="match_parent">
   <androidx.cardview.widget.CardView
   android:id="0+id/card_view"
   android:layout_width="match_parent"
   android:layout_height="match_parent"
   android:layout_gravity="center"
   android:paddingTop="10dp"
   android:paddingBottom="10dp"
   android:layout_margin="0dimen/card_margin"
   android:layout_margin="0dimen/card_store_radius">
   <RelativeLayout
        android:layout_width="match_parent"
   android:layout_width="match_parent"
   android:layout_height="match_parent"
   android:layout_width="match_parent"
   android:layout_width="match_parent"
   android:layout_marginTop="25dp"
   android:paddingLeft="0dimen/store_title_padding"
   android:paddingRight="0dimen/store_title_padding"
   android:paddingRight="0dimen/store_title_padding"
   android:paddingTop="0dimen/store_title_padding"
   android:paddingTop="0dimen/store_title_padding"</pre>
```

```
android:textStyle="bold"
             android:textColor="#4c4c4c"
             android:textStyle="bold"
      </RelativeLayout>
   </androidx.cardview.widget.CardView>
</RelativeLayout>
```

#### (activity\_password.xml)

```
<RelativeLayout
    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:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".Password">

</pr>

</pr>

</pr>

</pr>

</pr>

</p
```

```
<View
    android:layout width="match parent"
    android:layout height="160dp"
<TextView
    android:layout below="@id/bgatas21"/>
<com.google.android.material.textfield.TextInputLayout</pre>
    android:layout marginTop="100dp"
</com.google.android.material.textfield.TextInputLayout>
    app:boxBackgroundColor="@color/white"
```

```
<EditText
   </com.google.android.material.textfield.TextInputLayout>
       android:layout marginTop="15dp"
       <EditText
   </com.google.android.material.textfield.TextInputLayout>
</RelativeLayout>
```

## **Code Java**

(welcome.java)

```
package com.example.najwashop;
import androidx.appcompat.app.AppCompatActivity;
import androidx.viewpager.widget.PagerAdapter;
import androidx.viewpager.widget.ViewPager;
```

```
import android.view.LayoutInflater;
   private TextView[] dots;
   protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        if (Build.VERSION.SDK INT >= 21) {
        setContentView(R.layout.activity welcome);
       btnSkip = (Button) findViewById(R.id.btn skip);
```

```
changeStatusBarColor();
        viewPager.addOnPageChangeListener(viewPagerPageChangeListener);
           public void onClick(View v) {
           public void onClick(View v) {
                    viewPager.setCurrentItem(current);
getResources().getIntArray(R.array.array dot inactive);
        dotsLayout.removeAllViews();
           dots[currentPage].setTextColor(colorsActive[currentPage]);
        return viewPager.getCurrentItem() + i;
```

```
preference.setFirstTimeLaunch(false);
   public void onPageSelected(int position) {
           btnNext.setText(getString(R.string.start));
           btnNext.setText(getString(R.string.next));
   public void onPageScrolled(int arg0, float arg1, int arg2) {
   public void onPageScrollStateChanged(int arg0) {
private void changeStatusBarColor() {
       window.setStatusBarColor(Color.TRANSPARENT);
   private LayoutInflater layoutInflater;
```

```
public MyViewPagerAdapter() {
public Object instantiateItem(ViewGroup container, int position) {
```

### (Splashscreen.java)

```
}
}, waktu_loading);
}
```

#### (awal.java)

```
package com.example.najwashop;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.View;

public class awal extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_awal);
    }

    public void Login2(View view) {
        startActivity(new Intent(awal.this, Daftar.class));
    }

    public void Login3(View view) {
        startActivity(new Intent(awal.this, Login.class));
    }
}
```

## (SQLiteHelper.java)

```
package com.example.najwashop;
import android.content.ContentValues;
import android.content.Context;
import android.database.Cursor;
import android.database.sqlite.SQLiteDatabase;
import android.database.sqlite.SQLiteOpenHelper;

public class SQLiteHelper extends SQLiteOpenHelper {
    //DATABASE NAME
    public static final String DATABASE_NAME = "najwashop";
    //DATABASE VERSION
    public static final int DATABASE_VERSION = 1;
    //TABLE NAME
    public static final String TABLE_USERS = "users";
    //TABLE USERS COLUMNS
    //ID COLUMN @primaryKey
    public static final String KEY_ID = "id";
    //COLUMN user name
    public static final String KEY_USER_NAME = "username";
```

```
public SQLiteHelper(Context context) {
public void onCreate(SQLiteDatabase sqLiteDatabase) {
public void onUpgrade(SQLiteDatabase sqLiteDatabase, int i, int i1) {
   sqLiteDatabase.execSQL(" DROP TABLE IF EXISTS " + TABLE USERS);
public void addUser(User user) {
   ContentValues values = new ContentValues();
```

```
User user1 = new User(cursor.getString(0), cursor.getString(1),
cursor.getString(2), cursor.getString(3));
  public boolean isEmailExists(String email) {
            new String[]{KEY_ID, KEY_USER_NAME, KEY_EMAIL,
```

# (User.java)

```
package com.example.najwashop;

public class User {
    public String id;
    public String userName;
    public String email;
    public String password;

public User(String id, String userName, String email, String password) {
```

```
this.id = id;
this.userName = userName;
this.email = email;
this.password = password;
}
String getuserNama() {
   return userName;
}
```

### (Login.java)

```
package com.example.najwashop;
import android.preference.Preference;
import android.widget.Toast;
import com.facebook.AccessTokenTracker;
import com.facebook.CallbackManager;
import com.facebook.FacebookCallback;
import com.facebook.FacebookException;
```

```
SQLiteHelper sqlitehelper;
    CallbackManager callbackManager;
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        signInButton.setOnClickListener(new View.OnClickListener() {
GoogleSignInOptions.Builder(GoogleSignInOptions.DEFAULT SIGN IN)
                .requestEmail()
                .build();
```

```
public void onClick(View view) {
                if (validate()) {
                    String Email = TextEmail.getText().toString();
                    String Password = TextPassword.getText().toString();
                    if (currentUser != null) {
                        Snackbar.make(btnLogin, "Successfully Logged in!",
Snackbar.LENGTH LONG) .show();
                        finish();
        ProfileTracker profileTracker = new ProfileTracker() {
```

```
protected void onCurrentProfileChanged(Profile oldProfile,
        loginButton.registerCallback(callbackManager, new
            public void onSuccess(LoginResult loginResult) {
GraphRequest.newMeRequest(loginResult.getAccessToken(),
                                Log.e("aa", ""+response.toString());
                                    Toast.makeText(getApplicationContext(),
                                    ex.printStackTrace();
                Bundle parameters = new Bundle();
                request.executeAsync();
Toast.LENGTH SHORT).show();
            public void onError(FacebookException error) {
                Toast.makeText(getApplication(), "Ulangi beberapa saat lagi",
```

```
private void handleSignInResult(Task<GoogleSignInAccount> completedTask)
            Log.w("Error", "signInResult:failed code=" + e.getStatusCode());
    private void CreateAccountTextView() {
        TextView textViewCreateAccount = (TextView)
findViewById(R.id.link daftar);
        textViewCreateAccount.setOnClickListener(new View.OnClickListener() {
            public void onClick(View view) {
                startActivity(intent);
findViewById(R.id.txt email);
       btnLogin = (Button) findViewById(R.id.btn login);
```

```
public static Spanned fromHtml(String html) {
    if (android.os.Build.VERSION.SDK INT >=
       result = Html.fromHtml(html);
    String Email = TextEmail.getText().toString();
    String Password = TextPassword.getText().toString();
    if (!android.util.Patterns.EMAIL ADDRESS.matcher(Email).matches()) {
       valid = false;
        valid = true;
        textInputLayoutPassword.setError("Please enter valid password!");
   return valid;
```

### (Daftar.java)

```
import android.text.TextUtils;
import android.view.KeyEvent;
import android.widget.EditText;
   EditText newTextUsername;
   EditText newTextEmail;
   TextInputLayout txtInputLayoutUsername;
   protected void onCreate(@Nullable Bundle savedInstanceState) {
       setContentView(R.layout.activity daftar);
       initViews();
                if (validate()) {
                   String UserName = newTextUsername.getText().toString();
                    String Email = newTextEmail.getText().toString();
                    String Password = newTextPassword.getText().toString();
```

```
Snackbar.make(buttonRegister, "User created
private void ViewLogin() {
       public void onClick(View view) {
private void initViews() {
   buttonRegister = (Button) findViewById(R.id.btn daftar);
```

```
String UserName = newTextUsername.getText().toString();
String Email = newTextEmail.getText().toString();
String Password = newTextPassword.getText().toString();
String RePassword = newTextRePassword.getText().toString();
        valid = false;
        txtInputLayoutUsername.setError("Username is to short!");
if (!android.util.Patterns.EMAIL ADDRESS.matcher(Email).matches()) {
    valid = false;
    txtInputLayoutEmail.setError("Please enter valid email!");
    valid = true;
    valid = false;
    txtInputLayoutPassword.setError("Please enter valid password!");
    if (Password.length() > 5) {
       valid = true;
    valid = false;
```

```
}if (Password.equals(RePassword)) {
        valid=true;
        txtInputLayoutRePassword.setError(null);
}
else if (!Password.equals(RePassword)) {
        valid=false;
        txtInputLayoutRePassword.setError("Password Not Match");
}

return valid;
}
```

### (MainActivity.java)

```
package com.example.najwashop;
import android.content.pm.PackageManager;
import android.widget.PopupMenu;
PopupMenu.OnMenuItemClickListener {
```

```
ImageView imageView;
protected void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    setContentView(R.layout.activity main);
    sqLiteHelper = new DatabaseHelper(this, "bajuDB.sqlite", null, 1);
       String personName = acct.getDisplayName();
       nama.setText(personName);
    if (getIntent().getExtras()!=null) {
    ImageView image=(ImageView) findViewById(R.id.store);
        public void onClick(View view) {
            Intent intent = new Intent (MainActivity.this,
```

```
ImageView image3=(ImageView) findViewById(R.id.transaksi);
                Intent intent = new Intent(MainActivity.this,
bayarList.class);
                startActivity(intent);
                popupMenu.setOnMenuItemClickListener(MainActivity.this);
                popupMenu.inflate(R.menu.menu);
    public boolean onMenuItemClick(MenuItem menuItem) {
                    preference.clearLoggedInUser(getBaseContext());
                    Toast.makeText(getApplicationContext(), "Yau Have been Loc
```

```
public void onComplete(@NonNull Task<Void> task) {
                    Toast.makeText(MainActivity.this, "Yau Have been Log
    startActivity(new Intent(MainActivity.this, Password.class));
    startActivity(i);
public static byte[] imageViewToByte(ImageView image) {
    byte[] byteArray = stream.toByteArray();
public void onRequestPermissionsResult(int requestCode, @NonNull String[]
            intent.setType("image/*");
           startActivityForResult(intent, REQUEST CODE GALLERY);
            Toast.makeText(getApplicationContext(), "You don't have
```

### (Bantuan.java)

```
package com.example.najwashop;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.widget.Toast;

import com.google.android.gms.auth.api.signin.GoogleSignIn;
import com.google.android.gms.auth.api.signin.GoogleSignInAccount;
import com.google.android.gms.auth.api.signin.GoogleSignInClient;
import com.google.android.gms.auth.api.signin.GoogleSignInOptions;
import com.google.android.gms.auth.api.signin.GoogleSignInOptions;
import com.google.android.gms.tasks.OnCompleteListener;
import com.google.android.gms.tasks.Task;

public class Bantuan extends AppCompatActivity {
    GoogleSignInClient mGoogleSignInClient;
    public static DatabaseHelper sqLiteHelper;

    @Override
```

```
protected void onCreate(Bundle savedInstanceState) {
   GoogleSignInAccount acct = GoogleSignIn.getLastSignedInAccount(this);
   preference.clearLoggedInUser(getBaseContext());
    startActivity(new Intent(getBaseContext(),Login.class));
                public void onComplete(@NonNull Task<Void> task) {
```

#### (Akun.java)

```
package com.example.najwashop;
import androidx.annotation.NonNull;
import androidx.appcompat.app.AppCompatActivity;
import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.widget.TextView;
import android.widget.Toast;
import com.google.android.gms.auth.api.signin.GoogleSignIn;
import com.google.android.gms.auth.api.signin.GoogleSignInAccount;
import com.google.android.gms.auth.api.signin.GoogleSignInClient;
import com.google.android.gms.auth.api.signin.GoogleSignInClient;
import com.google.android.gms.auth.api.signin.GoogleSignInClient;
import com.google.android.gms.auth.api.signin.GoogleSignInOptions;
```

```
protected void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    TextView nama12=(TextView)findViewById(R.id.t name);
    mGoogleSignInClient = GoogleSignIn.getClient(this, gso);
    finish();
private void signOut() {
                public void onComplete(@NonNull Task<Void> task) {
```

### (DatabaseHelper.java)

```
import android.database.sqlite.SQLiteOpenHelper;
import android.database.sqlite.SQLiteStatement;
   public DatabaseHelper (Context context, String name,
   public void queryData(String sql){
       SQLiteDatabase database = getWritableDatabase();
   public void insertData(String name, String harga, byte[] image){
       SQLiteDatabase database = getWritableDatabase();
       SQLiteStatement statement = database.compileStatement(sql);
       statement.clearBindings();
       statement.bindString(1, name);
       statement.bindString(2, harga);
       SQLiteDatabase database = getWritableDatabase();
       statement.bindString(1, name p);
       statement.bindString(2, alamat p);
       statement.bindString(3, telephone p);
       statement.bindString(4, kurir p);
       statement.bindString(5, harga p);
   public void updateData(String name, String harga, byte[] image, int id) {
       SQLiteDatabase database = getWritableDatabase();
```

```
statement.bindString(1, name);
    statement.bindString(2, harga);
    statement.bindBlob(3, image);
    statement.execute();
    database.close();
public void deleteData(int id) {
    SQLiteDatabase database = getWritableDatabase();
    statement.execute();
   database.close();
    SQLiteDatabase database = getWritableDatabase();
    String sql = "DELETE from pembayaran WHERE id = ?";
    statement.execute();
public Cursor getData(String sql) {
    return database.rawQuery(sql, null);
public void onCreate(SQLiteDatabase sqLiteDatabase) {
public void onUpgrade(SQLiteDatabase sqLiteDatabase, int i, int i1) {
```

# (baju\_list.java)

```
package com.example.najwashop;
import android.Manifest;
import android.app.Activity;
```

```
import android.graphics.BitmapFactory;
import android.widget.AdapterView;
import androidx.appcompat.app.AppCompatActivity;
import java.io.FileNotFoundException;
   TextView total1;
   protected void onCreate(@Nullable Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        total1 = (TextView) findViewById(R.id.total);
```

```
String name = cursor.getString(1);
            String harga = cursor.getString(2);
            byte[] image = cursor.getBlob(3);
AdapterView.OnItemLongClickListener() {
AlertDialog.Builder(bajuList.this);
                dialog.setItems(items, new DialogInterface.OnClickListener()
ArrayList<Integer>();
arrID.get(position));
      ivate void kosong() {
```

```
private void showDialogUpdate(Activity activity, final int position){
    dialog = new AlertDialog.Builder(bajuList.this);
    harga= (EditText) dialogView.findViewById(R.id.txt harga);
    kosong();
       public void onClick(DialogInterface dialog, int which) {
            String edtHarga1 = harga.getText().toString();
           dialog.dismiss();
       public void onClick(DialogInterface dialog, int which) {
private void updateBajuList() {
       String harga = cursor.getString(2);
    adapter.notifyDataSetChanged();
public void onRequestPermissionsResult(int requestCode, @NonNull String[]
```

```
intent.setType("image/*");
            Toast.makeText(getApplicationContext(), "You don't have
            imageViewBaju.setImageBitmap(bitmap);
public void Bayar(View view) {
   String var total = total1.getText().toString();
    i = new Intent(bajuList.this, Bayar.class);
```

# (baju.java)

```
package com.example.najwashop;
   public String getName() {
   public String getHarga() {
   public void setHarga(String harga) {
   public byte[] getImage() {
   public void setImage(byte[] image) {
```

# (bajuAdapter.java)

```
import android.widget.TextView;
   public bajuAdapter(Context context, int layout, ArrayList<baju>
   public int getCount() {
       return bajuList.get(position);
   public View getView(int position, View view, ViewGroup viewGroup) {
```

```
LayoutInflater inflater = (LayoutInflater)

context.getSystemService(Context.LAYOUT_INFLATER_SERVICE);

    row = inflater.inflate(layout, null);

    holder.txtName = (TextView) row.findViewById(R.id.txtName);
    holder.txtPrice = (TextView) row.findViewById(R.id.txtHarga);
    holder.imageView = (ImageView) row.findViewById(R.id.imgBaju);
    row.setTag(holder);
}

else {
    holder = (ViewHolder) row.getTag();
}

baju baju = bajuList.get(position);

holder.txtName.setText(baju.getName());
holder.txtPrice.setText(baju.getHarga());

byte[] bajuImage = baju.getImage();
Bitmap bitmap = BitmapFactory.decodeByteArray(bajuImage, 0,
bajuImage.length);
holder.imageView.setImageBitmap(bitmap);

return row;
}
```

## (DetailActivity.java)

```
package com.example.najwashop;
import androidx.appcompat.app.AppCompatActivity; import
androidx.core.content.ContextCompat;
import android.content.Intent;
import android.graphics.Color;
import android.graphics.drawable.Drawable;
import android.graphics.drawable.GradientDrawable; import android.os.Bundle;
import android.view.View;
import android.widget.ImageView; import android.widget.TextView;
import com.bumptech.glide.Glide;
import org.w3c.dom.Text;

public class DetailActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_detail);

        ImageView Gambar = (ImageView) findViewById(R.id.cadsImageDetail);
        TextView Judul = (TextView) findViewById(R.id.cardsTitle);
        TextView Harga = (TextView) findViewById(R.id.hargal);

        Judul.setText("Baju Anak Merah");
        Harga.setText("55000");
```

```
}
public void back_store (View view) {
    startActivity(new Intent(DetailActivity.this, MainActivity.class));
}

public void Baju(View view) {
    startActivity(new Intent(DetailActivity.this, input_baju.class));
}
```

#### (Bayar.java)

```
import android.view.LayoutInflater;
public class Bayar extends AppCompatActivity {
   protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
```

```
edtName = (EditText) findViewById(R.id.nama p);
    edtAlamat = (EditText) findViewById(R.id.alamat p);
    Bundle b = getIntent().getExtras();
   btnList2 = (Button) findViewById(R.id.btnList1);
    edtkurir = (EditText) findViewById(R.id.kurir p);
    btnAdd2 = (Button) findViewById(R.id.btnAdd1);
    btnAdd2.setOnClickListener(new View.OnClickListener() {
                        edtName.getText().toString().trim(),
                        edtAlamat.getText().toString().trim(),
                        edtTelephone.getText().toString().trim(),
                        edtkurir.getText().toString().trim(),
                        edtHarga.getText().toString().trim()
               e.printStackTrace();
    btnList2.setOnClickListener(new View.OnClickListener() {
        public void onClick(View view) {
public static byte[] imageViewToByte(ImageView image) {
   bitmap.compress(Bitmap.CompressFormat.PNG, 100, stream);
   byte[] byteArray = stream.toByteArray();
```

```
public void onRequestPermissionsResult(int requestCode, @NonNull String[]
permissions, @NonNull int[] grantResults) {
getContentResolver().openInputStream(uri);
```

# (bayarList.java)

```
package com.example.najwashop;
import android.Manifest;
import android.app.Activity;
import android.app.Dialog;
```

```
import android.graphics.BitmapFactory;
import android.util.Log;
import android.widget.AdapterView;
import androidx.appcompat.app.AlertDialog;
import androidx.appcompat.app.AppCompatActivity;
import java.io.FileNotFoundException;
   protected void onCreate(@Nullable Bundle savedInstanceState) {
       setContentView(R.layout.bayar list);
       gridView = (GridView) findViewById(R.id.gridView1);
           String nama p = cursor.getString(1);
           String alamat p = cursor.getString(2);
```

```
adapter.notifyDataSetChanged();
        gridView.setOnItemLongClickListener(new
AlertDialog.Builder(bayarList.this);
ArrayList<Integer>();
```

```
private void showDialogDelete(final int idBayar) {
AlertDialog.Builder(bayarList.this);
        dialogDelete.setPositiveButton("OK", new
        dialogDelete.setNegativeButton("Cancel", new
DialogInterface.OnClickListener() {
                dialog.dismiss();
   private void updateBajuList() {
            String alamat p = cursor.getString(2);
            String telephone p = cursor.getString(3);
            String kurir p = cursor.getString(4);
            String harga p = cursor.getString(5);
    public void onRequestPermissionsResult(int requestCode, @NonNull String[]
```

# (tagihan.java)

```
package com.example.najwashop;

public class tagihan {
    private int id;
    private String name_p;
    private String alamat_p;
    private String telephone_p;
    private String kurir_p;
    private String harga_p;

    public tagihan(String name_p, String alamat_p, String telephone_p, String kurir_p,String harga_p, int id) {
        this.name_p = name_p;
        this.alamat_p = alamat_p;
        this.telephone_p = telephone_p;
        this.kurir_p = kurir_p;
        this.harga_p = harga_p;
        this.id = id;
    }
}
```

```
public int getId() {
public void setId(int id) {
public String getNameP() {
public String getAlamatP() {
public String getTelephoneP() {
public void setTelephoneP(String telephone p) {
public String getHargaP() {
public void setHarga P(String harga p) {
```

```
this.harga_p = harga_p;
}
```

# (tagihanAdapter.java)

```
import android.widget.BaseAdapter;
   public tagihanAdapter(Context context, int layout, ArrayList<tagihan>
       return bayarList.size();
   public Object getItem(int position) {
   public long getItemId(int position) {
   public View getView(int position, View view, ViewGroup viewGroup) {
```

```
View row = view;
  tagihanAdapter.ViewHolder holder = new tagihanAdapter.ViewHolder();

if(row == null) {
        LayoutInflater inflater = (LayoutInflater)
        context.getSystemService(Context.LAYOUT_INFLATER_SERVICE);
        row = inflater.inflate(layout, null);

        holder.txtName = (TextView) row.findViewById(R.id.v_name);
        holder.txtAlamat = (TextView) row.findViewById(R.id.v_alamat);
        holder.txtTelephone = (TextView)
row.findViewById(R.id.v_telephone);
        holder.txtRurir = (TextView) row.findViewById(R.id.v_kurir);
        holder.txtPrice = (TextView) row.findViewById(R.id.v_harga);

        row.setTag(holder);
    }
    else {
        holder = (tagihanAdapter.ViewHolder) row.getTag();
    }

    tagihan tagihan = bayarList.get(position);

    holder.txtName.setText(tagihan.getNameP());
    holder.txtAlamat.setText(tagihan.getAlamatP());
    holder.txtTelephone.setText(tagihan.getHargaP());
    holder.txtPrice.setText(tagihan.getHargaP());
    holder.txtPrice.setText(tagihan.getHargaP());
}
```

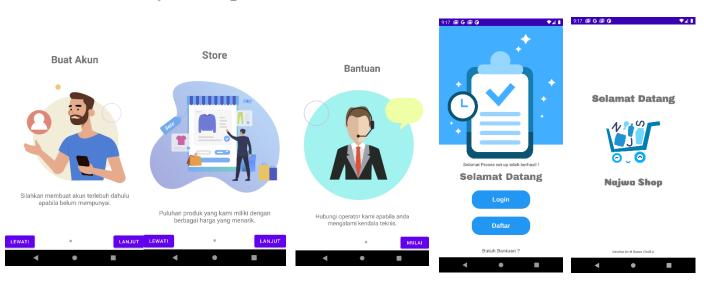
# (Password.java)

```
import androidx.appcompat.app.AppCompatActivity;
import android.content.Context;
import android.os.Bundle;
import android.widget.EditText;
import com.google.android.gms.auth.api.signin.GoogleSignIn;
import com.google.android.gms.auth.api.signin.GoogleSignInAccount;
import com.google.android.gms.auth.api.signin.GoogleSignInAccount;
import com.google.android.gms.auth.api.signin.GoogleSignInClient;
import com.google.android.gms.auth.api.signin.GoogleSignInOptions;
import java.util.ArrayList;

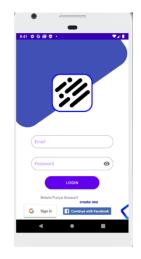
public class Password extends AppCompatActivity {
    private ArrayList<User> dataList;
    private Context context;
    GoogleSignInClient mGoogleSignInClient;
    public static DatabaseHelper sqLiteHelper;
```

```
@Override
protected void onCreate(Bundle savedInstanceState) {
       name n.setText(personName);
```

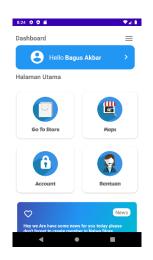
# Dokumentasi Najwa Shop:











9:28 🗃 G 🗊 🕦

Elmo

Baju Anak Merah

Rating:

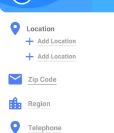
Stock

₹41

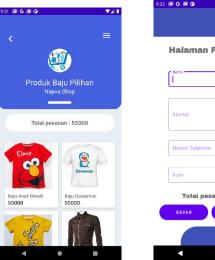
Harga (Rp.)

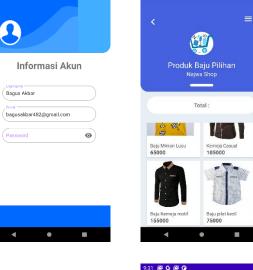


















# Admin Najwa Shop

# **Code Program**

### Layout-Android

(activity\_login.xml)

```
<View
<ImageView</pre>
    android:layout height="150dp"
<com.google.android.material.textfield.TextInputLayout</pre>
```

```
android:inputType="textEmailAddress"
</com.google.android.material.textfield.TextInputLayout>
<com.google.android.material.textfield.TextInputLayout</pre>
    android:layout width="300dp"
        android:inputType="textPassword"
        android:singleLine="true"
</com.google.android.material.textfield.TextInputLayout>
<TextView
<TextView
    android:textStyle="bold"
```

# (activity\_daftar.xml)

```
app:boxCornerRadiusBottomStart="40dp"
    <EditText
    android:layout height="wrap content"
    app:boxBackgroundMode="outline"
app:boxBackgroundColor="@color/white"
    <EditText
        android:imeOptions="actionNext"/>
</com.google.android.material.textfield.TextInputLayout>
<com.google.android.material.textfield.TextInputLayout</pre>
    android:layout below="@+id/input email"
    app:boxCornerRadiusTopEnd="40dp"
    app:boxCornerRadiusBottomStart="40dp"
    android:textColorHint="@color/purple 200"
```

```
android:layout width="match parent"
        android:inputType="textPassword"
        android: imeOptions="actionNext"/>
</com.google.android.material.textfield.TextInputLayout>
<com.google.android.material.textfield.TextInputLayout</pre>
    app:boxCornerRadiusTopEnd="40dp"
    app:boxCornerRadiusBottomStart="40dp"
        android:inputType="textPassword"
        android:imeOptions="actionNext"/>
</com.google.android.material.textfield.TextInputLayout>
<TextView
   android:layout marginLeft="90dp"
   android:layout below="@+id/btn daftar"/>
```

```
android:textStyle="bold"
<View
```

```
(activity_home.xml)
```

```
android:layout width="match parent"
android:text="Dashboard"
android:layout marginStart="10dp"
```

```
<TextView
    android:textColor="@color/white"
<TextView
<ImageView</pre>
<ImageView</pre>
```

```
<TextView
<androidx.constraintlayout.widget.ConstraintLayout</pre>
         <GridLayout
             android:columnOrderPreserved="false"
             <androidx.cardview.widget.CardView</pre>
                      <ImageView</pre>
```

```
<TextView
             android:layout height="wrap content"
             android:textColor="#6f6f6f"
    </LinearLayout>
<androidx.cardview.widget.CardView</pre>
    android:layout_height="wrap_content"
android:layout_rowWeight="1"
    <LinearLayout
        android:layout width="match parent"
         android:orientation="vertical"
        <ImageView</pre>
             android:onClick="Penjualan"/>
        <TextView
             android:textStyle="bold" />
    </LinearLayout>
<androidx.cardview.widget.CardView</pre>
    android:layout rowWeight="1"
```

```
<LinearLayout
    android:gravity="center"
    <ImageView</pre>
    <TextView
         android:fontFamily="@font/carter one"
         android:textColor="#6f6f6f"
</LinearLayout>
android:layout_height="wrap_content"
android:layout_rowWeight="1"
<LinearLayout
    android:orientation="vertical"
    <ImageView</pre>
    <TextView
```

#### (activity\_main.xml)

```
<TextView
   android:textStyle="bold"/>
<EditText
    android:inputType="textPersonName"
    android:layout alignParentEnd="true" />
    android:inputType="textPersonName"
```

```
android:layout alignParentStart="true" />
<ImageView</pre>
    android:layout width="150dp"
    android:text="Tambahkan"
```

#### (Activity\_list\_baju.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
    xmlns:android="http://schemas.android.com/apk/res/android"
    android:id="@+id/activity_main"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:paddingBottom="@dimen/activity_vertical_margin"
    android:paddingLeft="@dimen/activity_horizontal_margin"
    android:paddingRight="@dimen/activity_horizontal_margin"</pre>
```

#### (item\_baju.xml)

```
<RelativeLayout
        android:layout margin="@dimen/card margin"
            <ImageView</pre>
            <TextView
                android:textColor="#4c4c4c"
                android:textSize="@dimen/store title" />
```

#### (activity\_update\_baju.xml)

```
<?xml version="1.0" encoding="utf-8"?>
       android:layout alignParentStart="true" />
       android:inputType="textPersonName"
```

# (activity\_tambah\_pembayaran.xml)

```
android:orientation="vertical"
    <requestFocus />
</EditText>
    android:ems="10"
    android:inputType="textMultiLine"
</EditText>
</EditText>
   android:layout width="match parent"
</EditText>
```

#### (activity\_list\_pembayaran.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
   xmlns:android="http://schemas.android.com/apk/res/android"
   android:layout_width="fill_parent"
   android:layout_height="fill_parent" >

   <ListView
        android:id="@+id/list_view"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_height="ldp"
        android:padding="10dp" >

   </ListView>

   <TextView
        android:layout_width="wrap_content"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_centerInParent="true"
        android:text="Kosong" />

</RelativeLayout>
```

# (activity\_view\_pembayaran.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="vertical" >

    <TextView
        android:layout_width="25dp"
        android:layout_width="25dp"
        android:layout_height="wrap_content"
        android:layout_alignParentLeft="true"
        android:layout_alignParentTop="true"
        android:layout_marginRight="6dp"
        android:padding="3dp"</pre>
```

```
<TextView
    android:visibility="visible" />
<TextView
<TextView
<TextView
   android:ellipsize="end"
```

```
android:visibility="visible" />
</RelativeLayout>
```

#### (activity\_ubah-penjualan.xml)

```
<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"</pre>
   android:orientation="vertical" >
   <TextView
        android:layout alignParentTop="true"
   <TextView
        android:textStyle="bold" />
   <TextView
   <TextView
        android: layout toRightOf="@id/id"
```

```
android:id="@+id/kurir_v"
android:layout_width="fill_parent"
android:layout_height="wrap_content"
android:layout_below="@id/telephone_v"
android:layout_marginLeft="10dp"
android:layout_toRightOf="@id/id"
android:maxLines="2"
android:padding="3dp"
android:visibility="visible" />
<TextView
android:layout_width="fill_parent"
android:layout_height="wrap_content"
android:layout_below="@id/kurir_v"
android:layout_below="@id/kurir_v"
android:layout_toRightOf="@id/id"
android:layout_toRightOf="@id/id"
android:padding="3dp"
android:padding="3dp"
android:visibility="visible" />
```

#### (activity\_view\_user.xml)

#### (activity tambah user.xml)

```
</EditText>

<Button
    android:id="@+id/add_user"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_gravity="center"
    android:text="Tambah User" />

</LinearLayout>
```

# (activity\_edit\_user.xml)

```
<?xml version="1.0" encoding="utf-8"?>
    android:orientation="vertical"
        android:ems="10"
        <requestFocus />
    </EditText>
    <EditText
    </EditText>
        android:inputType="textPassword"
    </EditText>
    <LinearLayout
        android:orientation="horizontal" >
```

(activity\_list\_user.xml)

```
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout
   xmlns:android="http://schemas.android.com/apk/res/android"
   android:layout_width="fill_parent" >

   <ListView
        android:id="@+id/list_view1"
        android:layout_height="match_parent"
        android:layout_height="wrap_content"
        android:dividerHeight="ldp"
        android:padding="10dp" >

   </ListView>

   <TextView
        android:layout_width="wrap_content"
        android:layout_width="wrap_content"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_height="wrap_content"
        android:layout_beight="true"
        android:text="Kosong" />

</RelativeLayout>
```

# **Code Java**

(Login.java)

```
package com.example.adminnajwa;
import android.content.Intent;
import android.os.Bundle;
import android.text.Html;
import android.text.Spanned;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import android.appcompat.app.AppCompatActivity;
```

```
protected void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
   CreateAccountTextView();
       public void onClick(View view) {
            if (validate()) {
                String Email = TextEmail.getText().toString();
                String Password = TextPassword.getText().toString();
                User currentUser = sqlitehelper.Authenticate(new
                    intent.putExtras(bundle);
                    finish();
```

```
textViewCreateAccount.setText(fromHtml("<font color='#fffffff'>I don't
            startActivity(intent);
       result = Html.fromHtml(html);
public boolean validate() {
```

```
boolean valid = false;
String Email = TextEmail.getText().toString();
String Password = TextPassword.getText().toString();
    valid = false;
        textInputLayoutPassword.setError("Password is to short!");
```

#### (Daftar.java)

```
package com.example.adminnajwa;
import android.os.Bundle;
import android.os.Handler;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
import android.widget.TextView;
import androidx.annotation.Nullable;
import androidx.appcompat.app.AppCompatActivity;
import com.google.android.material.snackbar.Snackbar;
import com.google.android.material.textfield.TextInputLayout;

public class Daftar extends AppCompatActivity {
    //Declaration EditTexts
    EditText newTextUsername;
```

```
EditText newTextEmail;
    TextInputLayout txtInputLayoutEmail;
    SQLite sqlitehelper;
    protected void onCreate(@Nullable Bundle savedInstanceState) {
        initViews();
                if (validate()) {
                    String Email = newTextEmail.getText().toString();
                    String Password = newTextPassword.getText().toString();
Password));
                        new Handler().postDelayed(new Runnable() {
                                finish();
```

```
TextView textViewLogin = (TextView) findViewById(R.id.link login);
        textViewLogin.setOnClickListener(new View.OnClickListener() {
                finish();
        txtInputLayoutEmail = (TextInputLayout)
findViewById(R.id.input email);
    public boolean validate() {
       String Email = newTextEmail.getText().toString();
       String Password = newTextPassword.getText().toString();
       String RePassword = newTextRePassword.getText().toString();
                valid = true;
```

```
if (!android.util.Patterns.EMAIL ADDRESS.matcher(Email).matches()) {
        valid = false;
    if (RePassword.length() > 5) {
       valid = true;
```

#### (User.java)

```
package com.example.adminnajwa;

public class User {
   public String id;
   public String userName;
   public String email;
   public String password;
```

```
public User(String id, String userName, String email, String password) {
    this.id = id;
    this.userName = userName;
    this.email = email;
    this.password = password;
}
String getuserNama() {
    return userName;
}
```

### (SQLite.java)

```
public SQLite(Context context) {
public void onCreate(SQLiteDatabase sqLiteDatabase) {
    sqLiteDatabase.execSQL(SQL TABLE USERS);
public void onUpgrade(SQLiteDatabase sqLiteDatabase, int i, int i1) {
public void addUser(User user) {
    SQLiteDatabase db = this.getWritableDatabase();
   ContentValues values = new ContentValues();
public User Authenticate(User user) {
       User user1 = new User(cursor.getString(0), cursor.getString(1),
```

#### (SQLiteHelper.java)

```
package com.example.adminnajwa;
import android.content.Context;
import android.database.Cursor;
import android.database.sqlite.SQLiteDatabase;
import android.database.sqlite.SQLiteOpenHelper;
import android.database.sqlite.SQLiteStatement;

public class SQLiteHelper extends SQLiteOpenHelper {
    public SQLiteHelper(Context context, String name,
    SQLiteDatabase.CursorFactory factory, int version) {
        super(context, name, factory, version);
    }

    public void queryData(String sql) {
        SQLiteDatabase database = getWritableDatabase();
        database.execSQL(sql);
    }

    public void insertData(String name, String harga, byte[] image) {
        SQLiteDatabase database = getWritableDatabase();
        String sql = "INSERT INTO baju VALUES (NULL, ?, ?, ?)";

        SQLiteStatement statement = database.compileStatement(sql);
}
```

```
statement.bindString(1, name);
public void updateData(String name, String harga, byte[] image, int id) {
    SQLiteStatement statement = database.compileStatement(sql);
    statement.bindString(2, harga);
    statement.execute();
    database.close();
public void deleteData(int id) {
    statement.clearBindings();
    statement.execute();
public Cursor getData(String sql) {
    return database.rawQuery(sql, null);
public void onCreate(SQLiteDatabase sqLiteDatabase) {
public void onUpgrade(SQLiteDatabase sqLiteDatabase, int i, int i1) {
```

## (baju.java)

```
package com.example.adminnajwa;
```

```
import android.app.Dialog;
import android.content.pm.PackageManager;
import android.widget.AdapterView;
import androidx.appcompat.app.AppCompatActivity;
import java.io.FileNotFoundException;
   ArrayList<baju> list;
   protected void onCreate(@Nullable Bundle savedInstanceState) {
       gridView = (GridView) findViewById(R.id.gridView);
           String name = cursor.getString(1);
           String harga = cursor.getString(2);
```

```
adapter.notifyDataSetChanged();
AdapterView.OnItemLongClickListener() {
arrID.get(position));
MainActivity.sqLiteHelper.getData("SELECT id FROM baju");
ArrayList<Integer>();
                            showDialogDelete(arrID.get(position));
    private void showDialogUpdate(Activity activity, final int position){
        final Dialog dialog = new Dialog(activity);
```

```
imageViewBaju = (ImageView) dialog.findViewById(R.id.imageViewBaju);
dialog.findViewById(R.id.edtName);
        final EditText edtHarga = (EditText)
(activity.getResources().getDisplayMetrics().widthPixels * 0.95);
            public void onClick(View v) {
                ActivityCompat.requestPermissions(
                        bajuList.this,
                            edtName.getText().toString().trim(),
                            edtHarga.getText().toString().trim(),
                    dialog.dismiss();
                updateBajuList();
    private void showDialogDelete(final int idBaju) {
        final AlertDialog.Builder dialogDelete = new
AlertDialog.Builder(bajuList.this);
```

```
dialogDelete.setPositiveButton("OK", new
DialogInterface.OnClickListener() {
            public void onClick(DialogInterface dialog, int which) {
                    Toast.makeText(getApplicationContext(), "Delete
                updateBajuList();
            public void onClick(DialogInterface dialog, int which) {
                dialog.dismiss();
    private void updateBajuList() {
            String harga = cursor.getString(2);
        adapter.notifyDataSetChanged();
    public void onRequestPermissionsResult(int requestCode, @NonNull String[]
                intent.setType("image/*");
                startActivityForResult(intent, 888);
```

#### (bajuAdapter.java)

```
package com.example.adminnajwa;
import android.content.Context;
import android.graphics.Bitmap;
import android.graphics.BitmapFactory;
import android.view.LayoutInflater;
import android.view.View;
import android.view.ViewGroup;
import android.widget.BaseAdapter;
import android.widget.ImageView;
import android.widget.TextView;
import java.util.ArrayList;

public class bajuAdapter extends BaseAdapter {
    private Context context;
    private int layout;
    private ArrayList<br/>
    public bajuAdapter(Context context, int layout, ArrayList<br/>
    bajusList) {
        this.context = context;
        this.layout = layout;
        this.layout = layout;
        this.bajuList = bajusList;
    }
}
```

```
public int getCount() {
       holder.txtPrice = (TextView) row.findViewById(R.id.txtHarga);
        row.setTag(holder);
       holder = (ViewHolder) row.getTag();
   holder.txtName.setText(baju.getName());
```

```
public baju(String name, String harga, byte[] image, int id) {
public int getId() {
public void setId(int id) {
public void setName(String name) {
public String getHarga() {
public void setHarga(String harga) {
public byte[] getImage() {
public void setImage(byte[] image) {
```

# (DatabaseHelper.java)

```
package com.example.adminnajwa;
import android.content.Context;
import android.database.sqlite.SQLiteDatabase;
import android.database.sqlite.SQLiteOpenHelper;
```

```
public static final String ID = " id";
public DatabaseHelper(Context context) {
public void onCreate(SQLiteDatabase db) {
    db.execSQL(CREATE TABLE);
public void onUpgrade(SQLiteDatabase db, int oldVersion, int newVersion)
   db.execSQL("DROP TABLE IF EXISTS " + TABLE NAME);
   onCreate(db);
```

#### (activity\_ubah\_penjualan.java)

```
package com.example.adminnajwa;
import android.app.Activity;
import android.content.Intent;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;

public class activity_ubah_penjualan extends Activity implements
View.OnClickListener {
```

```
protected void onCreate(Bundle savedInstanceState) {
   updateBtn = (Button) findViewById(R.id.btn update);
    deleteBtn = (Button) findViewById(R.id.btn delete);
    id = Long.parseLong(id);
    updateBtn.setOnClickListener(this);
            String alamat = alamat b.getText().toString();
            String telephone = telephone b.getText().toString();
            String kurir = kurir b.getText().toString();
            String harga = harga b.getText().toString();
```

### (DBManager.java)

```
protected void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    setContentView(R.layout.activity ubah penjualan);
```

```
String id = intent.getStringExtra("id");
    id = Long.parseLong(id);
public void onClick(View v) {
           String telephone = telephone b.getText().toString();
            String kurir = kurir b.getText().toString();
            String harga = harga b.getText().toString();
            this.returnHome();
            this.returnHome();
public void returnHome() {
   Intent home intent = new Intent(getApplicationContext(),
```

(PembayaranList.java)

```
import android.view.MenuItem;
   private ListView listView;
   private SimpleCursorAdapter adapter;
   final String[] from = new String[] { DatabaseHelper. ID,
       super.onCreate(savedInstanceState);
       listView = (ListView) findViewById(R.id.list view);
       adapter = new SimpleCursorAdapter(this,
           public void onItemClick(AdapterView<?> parent, View view, int
               TextView idTextView = (TextView) view.findViewById(R.id.id);
```

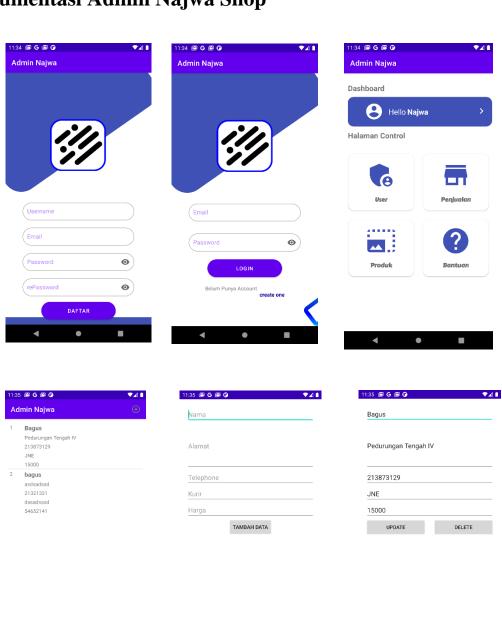
```
TextView namaTextView = (TextView)
            String id = idTextView.getText().toString();
            String nama = namaTextView.getText().toString();
            String alamat = alamatTextView.getText().toString();
            String telephone = telephoneTextView.getText().toString();
            String kurir = kurirTextView.getText().toString();
public boolean onCreateOptionsMenu(Menu menu) {
public boolean onOptionsItemSelected(MenuItem item) {
```

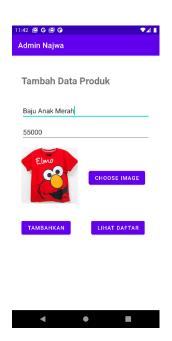
(Tambah\_penjualan.java)

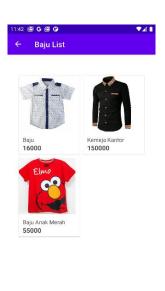
```
import android.widget.Button;
import android.widget.EditText;
public class Tambah penjualan extends Activity implements
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        addTodoBtn.setOnClickListener(this);
    public void onClick(View v) {
                final String alamat = alamat a.getText().toString();
                final String telephone = telephone a.getText().toString();
                final String kurir = kurir a.getText().toString();
                final String harga = harga a.getText().toString();
PembayaranList.class)
                        .setFlags(Intent.FLAG ACTIVITY CLEAR TOP);
```

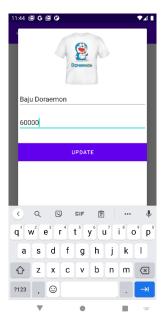
```
startActivity(main);
break;
}
}
```

# Dokumentasi Admin Najwa Shop

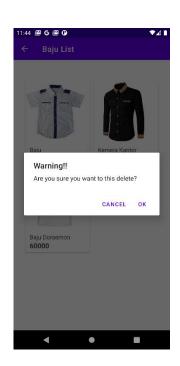












Link Youtube: https://youtu.be/ja84aHWfTrY