*implementation* ("androidx.cardview:cardview:1.0.0")  
*implementation* ("de.hdodenhof:circleimageview:3.1.0")

main jv

import androidx.annotation.Nullable;

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;

import android.net.Uri;

import android.os.Bundle;

import android.provider.MediaStore;

import android.view.View;

import android.widget.Button;

import android.widget.ImageView;

import android.widget.TextView;

public class MainActivity extends AppCompatActivity {

private ImageView imageViewFoto;

private TextView textViewNIP, textViewJenisKelamin, textViewTempatTanggalLahir, textViewAlamat;

private Button buttonGantiFoto, buttonEditBiodata;

private PhotoManager photoManager;

private static final int EDIT\_BIODATA\_REQUEST = 2;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

imageViewFoto = findViewById(R.id.imageViewFoto);

textViewNIP = findViewById(R.id.textViewNIP);

textViewJenisKelamin = findViewById(R.id.textViewJenisKelamin);

textViewTempatTanggalLahir = findViewById(R.id.textViewTempatTanggalLahir);

textViewAlamat = findViewById(R.id.textViewAlamat);

buttonGantiFoto = findViewById(R.id.buttonGantiFoto);

buttonEditBiodata = findViewById(R.id.buttonEditBiodata);

photoManager = new PhotoManager(this, imageViewFoto);

buttonGantiFoto.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

photoManager.openGallery();

}

});

buttonEditBiodata.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

Intent editIntent = new Intent(MainActivity.this, EditBiodataActivity.class);

editIntent.putExtra("NIP", textViewNIP.getText().toString());

editIntent.putExtra("JenisKelamin", textViewJenisKelamin.getText().toString());

editIntent.putExtra("TempatTanggalLahir", textViewTempatTanggalLahir.getText().toString());

editIntent.putExtra("Alamat", textViewAlamat.getText().toString());

startActivityForResult(editIntent, EDIT\_BIODATA\_REQUEST);

}

});

}

@Override

protected void onActivityResult(int requestCode, int resultCode, @Nullable Intent data) {

super.onActivityResult(requestCode, resultCode, data);

if (requestCode == EDIT\_BIODATA\_REQUEST && resultCode == RESULT\_OK && data != null) {

String nip = data.getStringExtra("NIP");

String jenisKelamin = data.getStringExtra("JenisKelamin");

String tempatTanggalLahir = data.getStringExtra("TempatTanggalLahir");

String alamat = data.getStringExtra("Alamat");

textViewNIP.setText(nip);

textViewJenisKelamin.setText(jenisKelamin);

textViewTempatTanggalLahir.setText(tempatTanggalLahir);

textViewAlamat.setText(alamat);

} else {

photoManager.handleActivityResult(requestCode, resultCode, data);

}

}

}

Edt bio act

import androidx.appcompat.app.AppCompatActivity;

import android.content.Intent;

import android.os.Bundle;

import android.view.View;

import android.widget.Button;

import android.widget.EditText;

public class EditBiodataActivity extends AppCompatActivity {

private EditText editTextNIP, editTextJenisKelamin, editTextTempatTanggalLahir, editTextAlamat;

private Button buttonSimpan;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_edit\_biodata);

editTextNIP = findViewById(R.id.editTextNIP);

editTextJenisKelamin = findViewById(R.id.editTextJenisKelamin);

editTextTempatTanggalLahir = findViewById(R.id.editTextTempatTanggalLahir);

editTextAlamat = findViewById(R.id.editTextAlamat);

buttonSimpan = findViewById(R.id.buttonSimpan);

Intent intent = getIntent();

if (intent != null) {

editTextNIP.setText(intent.getStringExtra("NIP"));

editTextJenisKelamin.setText(intent.getStringExtra("JenisKelamin"));

editTextTempatTanggalLahir.setText(intent.getStringExtra("TempatTanggalLahir"));

editTextAlamat.setText(intent.getStringExtra("Alamat"));

}

buttonSimpan.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

Intent resultIntent = new Intent();

resultIntent.putExtra("NIP", editTextNIP.getText().toString());

resultIntent.putExtra("JenisKelamin", editTextJenisKelamin.getText().toString());

resultIntent.putExtra("TempatTanggalLahir", editTextTempatTanggalLahir.getText().toString());

resultIntent.putExtra("Alamat", editTextAlamat.getText().toString());

setResult(RESULT\_OK, resultIntent);

finish();

}

});

}

}

Photo Manager

import android.app.Activity;

import android.content.Intent;

import android.net.Uri;

import android.provider.MediaStore;

import android.widget.ImageView;

public class PhotoManager {

private static final int PICK\_IMAGE = 1;

private Activity activity;

private ImageView imageViewFoto;

public PhotoManager(Activity activity, ImageView imageViewFoto) {

this.activity = activity;

this.imageViewFoto = imageViewFoto;

}

public void openGallery() {

Intent galleryIntent = new Intent(Intent.ACTION\_PICK, MediaStore.Images.Media.EXTERNAL\_CONTENT\_URI);

activity.startActivityForResult(galleryIntent, PICK\_IMAGE);

}

public void handleActivityResult(int requestCode, int resultCode, Intent data) {

if (requestCode == PICK\_IMAGE && resultCode == Activity.RESULT\_OK && data != null) {

Uri selectedImage = data.getData();

imageViewFoto.setImageURI(selectedImage);

}

}

}

Editxml

<?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"

android:background="#607998"

tools:context=".EditBiodataActivity">

<androidx.cardview.widget.CardView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="16dp"

android:padding="16dp"

app:cardCornerRadius="16dp"

app:cardElevation="4dp">

<RelativeLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="16dp">

<EditText

android:id="@+id/editTextNIP"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_marginBottom="16dp"

android:hint="NIP" />

<EditText

android:id="@+id/editTextJenisKelamin"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_below="@id/editTextNIP"

android:layout\_marginBottom="16dp"

android:hint="Jenis Kelamin" />

<EditText

android:id="@+id/editTextTempatTanggalLahir"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_below="@id/editTextJenisKelamin"

android:layout\_marginBottom="16dp"

android:hint="Tempat/Tanggal Lahir" />

<EditText

android:id="@+id/editTextAlamat"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_below="@id/editTextTempatTanggalLahir"

android:layout\_marginBottom="16dp"

android:hint="Alamat" />

<Button

android:id="@+id/buttonSimpan"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@id/editTextAlamat"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="20dp"

android:text="Simpan" />

</RelativeLayout>

</androidx.cardview.widget.CardView>

</RelativeLayout>

Main

<?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"

android:background="#607998"

tools:context=".MainActivity">

<androidx.cardview.widget.CardView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="16dp"

android:padding="16dp"

app:cardBackgroundColor="#F4F4F4"

app:cardCornerRadius="16dp"

app:cardElevation="4dp">

<RelativeLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="16dp">

<de.hdodenhof.circleimageview.CircleImageView

android:id="@+id/imageViewFoto"

android:layout\_width="150dp"

android:layout\_height="150dp"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="20dp"

android:src="@drawable/ic\_launcher\_background" />

<TextView

android:id="@+id/textViewNIP"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@id/imageViewFoto"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="20dp"

android:text="NIP: 123456789"

android:textSize="18sp" />

<TextView

android:id="@+id/textViewJenisKelamin"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@id/textViewNIP"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="10dp"

android:text="Jenis Kelamin: Laki-laki"

android:textSize="18sp" />

<TextView

android:id="@+id/textViewTempatTanggalLahir"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@id/textViewJenisKelamin"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="10dp"

android:text="TTL: Jakarta, 1 Januari 1990"

android:textSize="18sp" />

<TextView

android:id="@+id/textViewAlamat"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@id/textViewTempatTanggalLahir"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="10dp"

android:text="Alamat: Jalan Kenangan No. 123"

android:textSize="18sp" />

<Button

android:id="@+id/buttonGantiFoto"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@id/textViewAlamat"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="20dp"

android:text="Ganti Foto" />

<Button

android:id="@+id/buttonEditBiodata"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@id/buttonGantiFoto"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="10dp"

android:text="Edit Biodata" />

</RelativeLayout>

</androidx.cardview.widget.CardView>

</RelativeLayout>