MyPictureApp

├── app

│ ├── src

│ │ ├── main

│ │ │ ├── java/com/example/mypicture

│ │ │ │ ├── MainActivity.java

│ │ │ ├── res

│ │ │ │ ├── layout

│ │ │ │ │ └── activity\_main.xml

│ │ │ │ └── values

│ │ │ │ └── strings.xml

│ │ │ └── AndroidManifest.xml

├── build.gradle (Project)

├── app/build.gradle

└── settings.gradle

// MainActivity.java

package com.example.mypicture;

import android.app.Activity;

import android.content.Intent;

import android.graphics.Bitmap;

import android.graphics.BitmapFactory;

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 java.io.IOException;

public class MainActivity extends Activity {

private static final int PICK\_IMAGE = 1;

ImageView imageView;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

imageView = findViewById(R.id.imageView);

Button selectImageButton = findViewById(R.id.selectImageButton);

selectImageButton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

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

startActivityForResult(intent, PICK\_IMAGE);

}

});

}

@Override

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

super.onActivityResult(requestCode, resultCode, data);

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

Uri selectedImage = data.getData();

try {

Bitmap bitmap = MediaStore.Images.Media.getBitmap(this.getCo

ntentResolver(), selectedImage);

imageView.setImageBitmap(bitmap);

} catch (IOException e) {

e.printStackTrace();

}

}

}

}

// activity\_main.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="match\_parent">

<Button

android:id="@+id/selectImageButton"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="Select Image"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="20dp" />

<ImageView

android:id="@+id/imageView"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

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

android:layout\_marginTop="20dp"

android:adjustViewBounds="true" />

</RelativeLayout>

// strings.xml

<resources>

<string name="app\_name">MyPicture</string>

</resources>

// AndroidManifest.xml

<manifest xmlns:android="http://schemas.android.com/apk/res/android"

package="com.example.mypicture">

<application

android:allowBackup="true"

android:label="@string/app\_name"

android:theme="@style/

Theme.AppCompat.Light.NoActionBar">

<activity android:name=".MainActivity">

<intent-filter>

<action android:name="android.intent.action.MAIN" />

<category android:name="android.intent.category.LAUNCHER" />

</intent-filter>

</activity>

</application>

</manifest>

// build.gradle (Project)

buildscript {

repositories {

google()

mavenCentral()

}

dependencies {

classpath 'com.android.tools.build:gradle:8.0.2'

}

}

allprojects {

repositories {

google()

mavenCentral()

}

}

// settings.gradle

rootProject.name = "MyPictureApp"

include ':app'

// app/build.gradle

apply plugin: 'com.android.application'

android {

compileSdkVersion 34

defaultConfig {

applicationId "com.example.mypicture"

minSdkVersion 21

targetSdkVersion 34

versionCode 1

versionName "1.0"

}

buildTypes {

release {

minifyEnabled false

}

}

}

dependencies {

implementation 'androidx.appcompat:appcompat:1.6.1'

}

کد کامل نسخه اولیه اپلیکیشن MyPicture برای اندروید در فایل بالا قرار گرفت. الان می‌تونی:

1. اونو در Android Studio باز کنی.

2. با کلیک روی Run اجراش کنی یا خروجی .apk بگیری.

3. یا ZIP کامل رو خودت بسازی با خروجی گرفتن از پروژه.

اگر خواستی، می‌تونم ZIP کامل و آماده‌اش رو هم بسازم و بفرستم. بگو کدومو ترجیح می‌دی.