Android Lab Ex:1

java

package com.example.ex1;

import androidx.appcompat.app.AppCompatActivity; import android.os.Bundle;

import android.view.View;

import android.widget.Button;

import android.widget.TextView; import android.graphics.Color;

public class MainActivity extends AppCompatActivity { TextView t;

Button fontBtn, colorBtn;

float size = 30; int colorIndex = 0;

int[] colors = {Color.RED, Color.GREEN, Color.BLUE, Color.CYAN, Color.YELLOW, Color.MAGENTA};

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main); t = findViewById(R.id.text);

fontBtn = findViewById(R.id.fontBtn); colorBtn = findViewById(R.id.colorBtn);

fontBtn.setOnClickListener(v -> { t.setTextSize(size);

size = (size >= 50) ? 30 : size + 5;

});

colorBtn.setOnClickListener(v -> {

t.setTextColor(colors[colorIndex]);

colorIndex = (colorIndex + 1) % colors.length;

});

}

}

Xml

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:layout\_width="match\_parent" android:layout\_height="match\_parent" android:gravity="center">

<TextView android:id="@+id/text"

android:text="WELCOME" android:textSize="24sp"

android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/fontBtn"

android:text="Change Font" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/colorBtn"

android:text="Change Color" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

</LinearLayout> EX:2

Java:

package com.example.ex2;

import androidx.appcompat.app.AppCompatActivity; import android.os.Bundle;

import android.graphics.Color; import android.view.View;

import android.widget.\*;

public class MainActivity extends AppCompatActivity { Button redBtn, greenBtn, blueBtn;

ListView listView; Spinner spinner;

String[] colors = {"Red", "Green", "Blue"};

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

redBtn = findViewById(R.id.redBtn);

greenBtn = findViewById(R.id.greenBtn); blueBtn = findViewById(R.id.blueBtn);

listView = findViewById(R.id.listView); spinner = findViewById(R.id.spinner);

ArrayAdapter<String> adapter = new ArrayAdapter<>(this, android.R.layout.simple\_list\_item\_1, colors);

listView.setAdapter(adapter); spinner.setAdapter(adapter);

redBtn.setOnClickListener(v -> redBtn.setTextColor(Color.RED));

greenBtn.setOnClickListener(v -> greenBtn.setTextColor(Color.GREEN)); blueBtn.setOnClickListener(v -> blueBtn.setTextColor(Color.BLUE));

listView.setOnItemClickListener((parent, view, position, id) ->

Toast.makeText(this, "List: " + colors[position], Toast.LENGTH\_SHORT).show());

spinner.setOnItemSelectedListener(new AdapterView.OnItemSelectedListener() { public void onItemSelected(AdapterView<?> parent, View view, int pos, long id) {

Toast.makeText(MainActivity.this, "Spinner: " + colors[pos], Toast.LENGTH\_SHORT).show();

}

public void onNothingSelected(AdapterView<?> parent) {}

});

}

}

Xml:

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:gravity="center"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<Button android:id="@+id/redBtn" android:text="RED"

android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/greenBtn" android:text="GREEN" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/blueBtn" android:text="BLUE"

android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

<ListView android:id="@+id/listView"

android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Spinner android:id="@+id/spinner"

android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

</LinearLayout> EX:3

Java:

package com.example.ex3;

import androidx.appcompat.app.AppCompatActivity; import android.graphics.\*;

import android.graphics.drawable.BitmapDrawable; import android.os.Bundle;

import android.widget.ImageView;

public class MainActivity extends AppCompatActivity { @Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

Bitmap b = Bitmap.createBitmap(720, 1280, Bitmap.Config.ARGB\_8888); ImageView img = findViewById(R.id.imageView);

img.setBackground(new BitmapDrawable(getResources(), b));

Canvas canvas = new Canvas(b); Paint paint = new Paint();

paint.setColor(Color.BLUE); paint.setTextSize(50);

canvas.drawText("Rectangle", 420, 150, paint);

canvas.drawRect(400, 200, 650, 700, paint);

canvas.drawText("Circle", 120, 150, paint);

canvas.drawCircle(200, 350, 150, paint);

canvas.drawText("Square", 120, 800, paint);

canvas.drawRect(50, 850, 350, 1150, paint);

canvas.drawText("Line", 480, 800, paint);

canvas.drawLine(520, 850, 520, 1150, paint);

}

}

Xml:

<RelativeLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<ImageView android:id="@+id/imageView"

android:layout\_width="match\_parent" android:layout\_height="match\_parent"/>

</RelativeLayout> EX:4

Java:

package com.example.ex4;

import androidx.appcompat.app.AppCompatActivity; import android.os.Bundle;

import android.widget.Button;

import android.widget.ImageView;

public class MainActivity extends AppCompatActivity { ImageView img;

Button load1, load2;

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

img = findViewById(R.id.img); load1 = findViewById(R.id.load1); load2 = findViewById(R.id.load2);

load1.setOnClickListener(v -> img.setImageResource(R.drawable.halwa)); load2.setOnClickListener(v -> img.setImageResource(R.drawable.parotta));

}

}

Xml:

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:gravity="center"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<ImageView android:id="@+id/img"

android:layout\_width="300dp" android:layout\_height="300dp"/>

<Button android:id="@+id/load1" android:text="Load Image 1" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/load2" android:text="Load Image 2" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

</LinearLayout> Ex:5

Java:

package com.example.ex5;

import androidx.appcompat.app.AppCompatActivity; import android.content.Intent;

import android.database.sqlite.SQLiteDatabase; import android.os.Bundle;

import android.view.View; import android.widget.\*;

public class MainActivity extends AppCompatActivity { SQLiteDatabase db;

EditText e1, e2, e3;

Button addBtn, showBtn, closeBtn;

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main); e1 = findViewById(R.id.e1);

e2 = findViewById(R.id.e2); e3 = findViewById(R.id.e3);

addBtn = findViewById(R.id.addBtn); showBtn = findViewById(R.id.showBtn);

closeBtn = findViewById(R.id.closeBtn);

db = openOrCreateDatabase("StudentDB", MODE\_PRIVATE, null);

db.execSQL("CREATE TABLE IF NOT EXISTS student(fname VARCHAR, lname VARCHAR, email VARCHAR);");

addBtn.setOnClickListener(v -> {

db.execSQL("INSERT INTO student VALUES('" + e1.getText() + "','" + e2.getText() + "','" + e3.getText() + "');");

Toast.makeText(this, "Saved!", Toast.LENGTH\_SHORT).show();

});

showBtn.setOnClickListener(v -> startActivity(new Intent(this, MainActivity2.class))); closeBtn.setOnClickListener(v -> System.exit(0));

}

}

Java2:

package com.example.ex5;

import androidx.appcompat.app.AppCompatActivity; import android.database.Cursor;

import android.database.sqlite.SQLiteDatabase; import android.os.Bundle;

import android.widget.Button;

import android.widget.EditText; import android.widget.Toast;

public class MainActivity2 extends AppCompatActivity { EditText e4, e5, e6;

Cursor c; @Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main2);

e4 = findViewById(R.id.e4); e5 = findViewById(R.id.e5); e6 = findViewById(R.id.e6);

Button next = findViewById(R.id.nextBtn), prev = findViewById(R.id.prevBtn);

SQLiteDatabase db = openOrCreateDatabase("StudentDB", MODE\_PRIVATE, null); c = db.rawQuery("SELECT \* FROM student", null);

if (c.moveToFirst()) showData();

next.setOnClickListener(v -> {

if (c.moveToNext()) showData();

else Toast.makeText(this, "Last Record", Toast.LENGTH\_SHORT).show();

});

prev.setOnClickListener(v -> {

if (c.moveToPrevious()) showData();

else Toast.makeText(this, "First Record", Toast.LENGTH\_SHORT).show();

});

}

void showData() {

e4.setText(c.getString(0)); e5.setText(c.getString(1)); e6.setText(c.getString(2));

}

}

Xml1:

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:padding="20dp"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<EditText android:id="@+id/e1" android:hint="First Name" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<EditText android:id="@+id/e2" android:hint="Last Name" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<EditText android:id="@+id/e3" android:hint="Email" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/addBtn" android:text="Add" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/showBtn" android:text="Show" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/closeBtn" android:text="Close" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

</LinearLayout> Xml:2

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:padding="20dp"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<EditText android:id="@+id/e4" android:hint="First Name" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<EditText android:id="@+id/e5" android:hint="Last Name" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<EditText android:id="@+id/e6" android:hint="Email" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/prevBtn" android:text="Previous"

android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/nextBtn" android:text="Next" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

</LinearLayout> EX:6

Java:

package com.example.ex6;

import androidx.appcompat.app.AppCompatActivity; import android.os.Bundle;

import android.os.Environment; import android.widget.\*;

import java.io.\*;

public class MainActivity extends AppCompatActivity { EditText editText;

TextView textView;

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main); editText = findViewById(R.id.editText); textView = findViewById(R.id.textView);

findViewById(R.id.writeBtn).setOnClickListener(v -> writeFile()); findViewById(R.id.readBtn).setOnClickListener(v -> readFile());

}

void writeFile() { try {

File f = new File(getExternalFilesDir(null), "sample.txt"); FileOutputStream fos = new FileOutputStream(f);

fos.write(editText.getText().toString().getBytes()); fos.close();

Toast.makeText(this, "Written", Toast.LENGTH\_SHORT).show();

} catch (Exception e) { e.printStackTrace(); }

}

void readFile() { try {

File f = new File(getExternalFilesDir(null), "sample.txt"); BufferedReader br = new BufferedReader(new FileReader(f)); textView.setText(br.readLine());

br.close();

} catch (Exception e) { e.printStackTrace(); }

}

}

Xml:

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:padding="20dp"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<EditText android:id="@+id/editText" android:hint="Enter text" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/writeBtn" android:text="Write to File" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/readBtn" android:text="Read from File" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<TextView android:id="@+id/textView" android:text="Content shows here" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

</LinearLayout> Ex:7

Java:

package com.example.model1;

import android.app.NotificationChannel;

import android.app.NotificationManager;

import android.content.pm.PackageManager;

import android.os.Build;

import android.os.Bundle;

import android.widget.Button;

import android.widget.EditText;

import androidx.appcompat.app.AppCompatActivity;

import androidx.core.app.NotificationCompat;

import androidx.core.app.NotificationManagerCompat;

public class MainActivity extends AppCompatActivity {

private static final String CHANNEL\_ID = "channel\_id";

EditText editText;

Button notifyBtn;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

editText = findViewById(R.id.editText);

notifyBtn = findViewById(R.id.notifyBtn);

// Ask notification permission for Android 13+

if (Build.VERSION.SDK\_INT >= Build.VERSION\_CODES.TIRAMISU) {

if (checkSelfPermission(android.Manifest.permission.POST\_NOTIFICATIONS) != PackageManager.PERMISSION\_GRANTED) {

requestPermissions(new String[]{android.Manifest.permission.POST\_NOTIFICATIONS}, 1);

}

}

createNotificationChannel();

notifyBtn.setOnClickListener(v -> {

String msg = editText.getText().toString();

NotificationCompat.Builder builder = new NotificationCompat.Builder(this, CHANNEL\_ID)

.setSmallIcon(R.mipmap.ic\_launcher) // or use a drawable icon

.setContentTitle("Notification")

.setContentText(msg)

.setPriority(NotificationCompat.PRIORITY\_HIGH); // More likely to show

NotificationManagerCompat.from(this).notify(1, builder.build());

});

}

void createNotificationChannel() {

if (Build.VERSION.SDK\_INT >= Build.VERSION\_CODES.O) {

NotificationChannel channel = new NotificationChannel(

CHANNEL\_ID, "Channel", NotificationManager.IMPORTANCE\_HIGH);

NotificationManager manager = getSystemService(NotificationManager.class);

manager.createNotificationChannel(channel);

}

}

}Xml:

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:gravity="center"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<EditText android:id="@+id/editText" android:hint="Enter Message" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/notifyBtn" android:text="Send Notification" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

</LinearLayout> Manifesto:

<manifest xmlns:android="<http://schemas.android.com/apk/res/android>" package="com.example.ex7">

<uses-permission android:name="android.permission.POST\_NOTIFICATIONS"/>

<application

android:allowBackup="true"

android:theme="@style/Theme.Ex7">

<activity android:name=".MainActivity" android:exported="true">

<intent-filter>

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

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

</intent-filter>

</activity>

</application>

</manifest> EX:8

Java:

package com.example.ex8;

import androidx.appcompat.app.AppCompatActivity; import android.content.Intent;

import android.os.Bundle;

import android.widget.Button;

import android.widget.EditText;

public class MainActivity extends AppCompatActivity { EditText lat, lon;

Button locateBtn;

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main); lat = findViewById(R.id.lat);

lon = findViewById(R.id.lon);

locateBtn = findViewById(R.id.locateBtn);

locateBtn.setOnClickListener(v -> {

Intent i = new Intent(this, MainActivity2.class); i.putExtra("lat", lat.getText().toString());

i.putExtra("lon", lon.getText().toString());

startActivity(i);

});

}

}

Java2:

package com.example.ex8;

import androidx.appcompat.app.AppCompatActivity; import android.os.Bundle;

import android.webkit.WebView;

public class MainActivity2 extends AppCompatActivity { WebView webView;

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main2); webView = findViewById(R.id.webView);

String lat = getIntent().getStringExtra("lat"); String lon = getIntent().getStringExtra("lon");

webView.loadUrl("https://[www.google.com/maps?q="](http://www.google.com/maps?q) + lat + "," + lon);

}

}

Xml:

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:gravity="center"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<EditText android:id="@+id/lat" android:hint="Enter Latitude" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<EditText android:id="@+id/lon" android:hint="Enter Longitude" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/locateBtn" android:text="Locate" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

</LinearLayout> Xml:2

<WebView xmlns:android=["http://schemas.android.com/apk/res/android](http://schemas.android.com/apk/res/android)" android:id="@+id/webView"

android:layout\_width="match\_parent" android:layout\_height="match\_parent"/> Manifest:

<manifest xmlns:android="<http://schemas.android.com/apk/res/android>" package="com.example.ex8">

<uses-permission android:name="android.permission.INTERNET"/>

<application android:allowBackup="true" android:theme="@style/Theme.Ex8">

<activity android:name=".MainActivity2" android:exported="true"/>

<activity android:name=".MainActivity" android:exported="true">

<intent-filter>

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

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

</intent-filter>

</activity>

</application>

</manifest> EX:9

Java:

package com.example.ex9;

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 MainActivity extends AppCompatActivity { EditText to, subject, message;

Button sendBtn;

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main); to = findViewById(R.id.to);

subject = findViewById(R.id.subject); message = findViewById(R.id.message); sendBtn = findViewById(R.id.sendBtn);

sendBtn.setOnClickListener(v -> {

Intent i = new Intent(Intent.ACTION\_SEND); i.setType("message/rfc822");

i.putExtra(Intent.EXTRA\_EMAIL, new String[]{to.getText().toString()}); i.putExtra(Intent.EXTRA\_SUBJECT, subject.getText().toString()); i.putExtra(Intent.EXTRA\_TEXT, message.getText().toString()); startActivity(Intent.createChooser(i, "Choose Email App"));

});

}

}

Xml:

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:padding="20dp"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<EditText android:id="@+id/to" android:hint="To Email"

android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<EditText android:id="@+id/subject" android:hint="Subject" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<EditText android:id="@+id/message" android:hint="Message" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/sendBtn" android:text="Send Email" android:layout\_width="match\_parent" android:layout\_height="wrap\_content"/>

</LinearLayout> EX:10

Java:

package com.example.ex10;

import androidx.appcompat.app.AppCompatActivity; import android.app.AlertDialog;

import android.content.res.Configuration; import android.os.Bundle;

import android.widget.Button; import java.util.Locale;

public class MainActivity extends AppCompatActivity { Button langBtn;

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main); langBtn = findViewById(R.id.langBtn);

langBtn.setOnClickListener(v -> {

String[] langs = {"English", "Tamil"}; new AlertDialog.Builder(this)

.setTitle("Choose Language")

.setItems(langs, (d, i) -> {

if (i == 0) setLocale("en"); else setLocale("ta");

}).show();

});

}

void setLocale(String lang) {

Locale locale = new Locale(lang); Locale.setDefault(locale);

Configuration config = new Configuration(); config.locale = locale;

getResources().updateConfiguration(config, getResources().getDisplayMetrics()); recreate();

}

}

Xml:

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:gravity="center"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<Button android:id="@+id/langBtn" android:text="Change Language" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

</LinearLayout> EX:11

Java:

package com.example.ex11;

import androidx.appcompat.app.AppCompatActivity; import android.content.Intent;

import android.net.Uri;

import android.os.Bundle;

import android.widget.Button;

import android.widget.Toast;

import com.google.firebase.storage.FirebaseStorage;

import com.google.firebase.storage.StorageReference;

public class MainActivity extends AppCompatActivity { Uri imageUri;

FirebaseStorage storage = FirebaseStorage.getInstance();

@Override

protected void onCreate(Bundle savedInstanceState) { super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

findViewById(R.id.selectBtn).setOnClickListener(v -> selectImage()); findViewById(R.id.uploadBtn).setOnClickListener(v -> uploadImage());

}

void selectImage() {

Intent intent = new Intent(Intent.ACTION\_PICK); intent.setType("image/\*");

startActivityForResult(intent, 1);

}

void uploadImage() {

if (imageUri != null) {

StorageReference ref = storage.getReference().child("uploads/" + System.currentTimeMillis()); ref.putFile(imageUri).addOnSuccessListener(t -> Toast.makeText(this, "Uploaded",

Toast.LENGTH\_SHORT).show());

}

}

@Override

protected void onActivityResult(int r, int c, Intent d) { super.onActivityResult(r, c, d);

if (r == 1 && c == RESULT\_OK) imageUri = d.getData();

}

}

Xml:

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>" android:orientation="vertical" android:gravity="center"

android:layout\_width="match\_parent" android:layout\_height="match\_parent">

<Button android:id="@+id/selectBtn" android:text="Select Image" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

<Button android:id="@+id/uploadBtn" android:text="Upload Image" android:layout\_width="wrap\_content" android:layout\_height="wrap\_content"/>

</LinearLayout>