Program 15

17 -11-22

Design a login form with username and password using linear layout and toast valid credentials

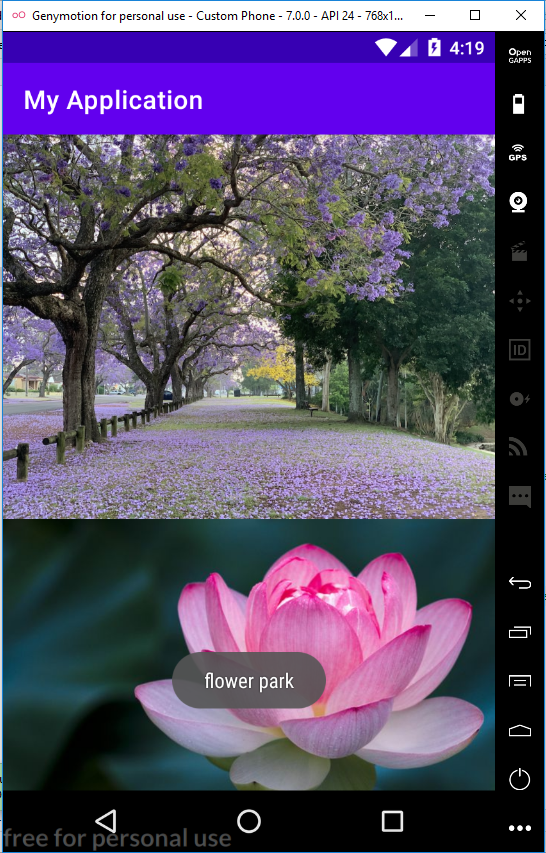
*Activitymain xml*

*<?*xml version="1.0" encoding="utf-8"*?>*<GridLayout 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=".MainActivity">  
  
 <ImageView  
 android:layout\_width="match\_parent"  
 android:layout\_height="300dp"  
 android:id="@+id/img1"  
 android:src="@drawable/flower"  
 android:scaleType="centerCrop"  
 android:layout\_row="0"  
 android:layout\_column="0" />  
 <ImageView  
 android:layout\_width="match\_parent"  
 android:layout\_height="300dp"  
 android:layout\_column="0"  
 android:scaleType="centerCrop"  
 android:src="@drawable/lotus"  
 android:id="@+id/img2"  
 android:layout\_row="1"/>  
  
</GridLayout>

Main activity java

package com.example.myapplication;  
import androidx.appcompat.app.AppCompatActivity;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Toast;  
import android.widget.ImageView;  
  
public class MainActivity extends AppCompatActivity {  
 ImageView image1,image2;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 image1=findViewById(R.id.*img1*);  
 image2=findViewById(R.id.*img2*);  
 image1.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 Toast.*makeText*(getApplicationContext(),"flower park",Toast.*LENGTH\_LONG*).show();  
 }  
 });  
 image2.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 Toast.*makeText*(getApplicationContext(),"Lotus",Toast.*LENGTH\_LONG*).show();  
 }  
 });  
 }  
}

**OUTPUT**

****