*<?*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">  
  
 <EditText  
 android:id="@+id/emailEditText"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:hint="Email"  
 android:layout\_margin="16dp"/>  
  
 <EditText  
 android:id="@+id/passwordEditText"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:hint="Password"  
 android:layout\_below="@id/emailEditText"  
 android:layout\_margin="16dp"/>  
  
 <Button  
 android:id="@+id/loginButton"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Login"  
 android:layout\_below="@id/passwordEditText"  
 android:layout\_centerHorizontal="true"  
 android:layout\_marginTop="16dp"/>  
  
 <TextView  
 android:id="@+id/resultTextView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_below="@id/loginButton"  
 android:layout\_centerHorizontal="true"  
 android:layout\_marginTop="16dp"  
 android:text=""  
 android:textColor="#FF0000" />  
  
</RelativeLayout>

package com.example.loginpage;  
  
  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.TextView;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
public class MainActivity extends AppCompatActivity {  
  
 EditText emailEditText, passwordEditText;  
 Button loginButton;  
 TextView resultTextView;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
 emailEditText = findViewById(R.id.*emailEditText*);  
 passwordEditText = findViewById(R.id.*passwordEditText*);  
 loginButton = findViewById(R.id.*loginButton*);  
 resultTextView = findViewById(R.id.*resultTextView*);  
  
 loginButton.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 String email = emailEditText.getText().toString();  
 String password = passwordEditText.getText().toString();  
  
 if (email.equals("dina@gmail.com") && password.equals("dina123")) {  
 resultTextView.setText("Login successful");  
 } else {  
 resultTextView.setText("Invalid email or password");  
 }  
 }  
 });  
 }  
}