* Java Class

Main activity :

public class MainActivity extends AppCompatActivity implements View.OnClickListener {  
  
 EditText email;  
 EditText password;  
  
  
 Button go;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.activity\_main);  
 email = (EditText) findViewById(R.id.editTextTextEmailAddress);  
 password = (EditText) findViewById(R.id.editTextTextPassword);  
 go = (Button) findViewById(R.id.login);  
 go.setOnClickListener(this);  
 }  
 public void onClick(View view){  
 Intent intent = new Intent(this, com.example.androidbooster.Activity2.class);  
 intent.putExtra("txt1",email.getText().toString());  
 intent.putExtra("txt2",password.getText().toString());  
 startActivity(intent);  
 }  
  
}

Activity 2:

package com.example.androidbooster;  
  
import android.os.Bundle;  
import android.widget.\*;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import com.example.myapplication.R;  
  
public class Activity2 extends AppCompatActivity {  
  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.activity2);  
 TextView t1 =findViewById(R.id.*text1*);  
 String incomingMessage1=getIntent().getStringExtra("txt1");  
 t1.setText(incomingMessage1);  
 TextView t2=findViewById(R.id.*text2*);  
 String incomingMessage2=getIntent().getStringExtra("txt2");  
 t2.setText(incomingMessage2);  
 }  
}

* XML

log in:

<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.ConstraintLayout 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="#3488E4"  
 tools:context=".MainActivity">  
  
 <TextView  
 android:id="@+id/sign\_in"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="60dp"  
 android:layout\_marginBottom="400dp"  
 android:text="Sign in"  
 android:textColor="@color/white"  
 android:textSize="50dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
 <EditText  
 android:id="@+id/editTextTextEmailAddress"  
 android:layout\_width="0dp"  
 android:layout\_height="50dp"  
 android:layout\_marginEnd="100dp"  
 android:layout\_marginStart="35dp"  
 android:ems="50"  
 android:hint="exampe@email.com"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toEndOf="@id/imageButton"  
 app:layout\_constraintTop\_toBottomOf="@id/textView2" />  
  
 <TextView  
 android:id="@+id/textView2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="40dp"  
 android:layout\_marginEnd="425dp"  
 android:text="Email"  
 android:textColor="@color/white"  
 android:textSize="25dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@id/sign\_in" />  
  
 <EditText  
 android:id="@+id/editTextTextPassword"  
 android:layout\_width="0dp"  
 android:layout\_height="50dp"  
 android:layout\_marginEnd="20dp"  
 android:backgroundTint="#FFFFFF"  
 android:ems="20"  
 android:inputType="textPassword"  
 app:layout\_constraintEnd\_toEndOf="@id/editTextTextEmailAddress"  
 app:layout\_constraintStart\_toEndOf="@id/imageButton2"  
 app:layout\_constraintTop\_toBottomOf="@id/textView3" />  
  
 <TextView  
 android:id="@+id/textView3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="20dp"  
 android:text="Password"  
 android:textColor="@color/white"  
 android:textSize="25dp"  
 app:layout\_constraintStart\_toStartOf="@id/textView2"  
 app:layout\_constraintTop\_toBottomOf="@id/editTextTextEmailAddress" />  
  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:background=""  
 android:text="Forgot password?"  
 android:textColor="@color/white"  
 android:textSize="11dp"  
 app:layout\_constraintEnd\_toEndOf="@id/editTextTextPassword"  
 app:layout\_constraintTop\_toBottomOf="@id/editTextTextPassword" />  
  
 <CheckBox  
 android:id="@+id/checkBox"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="30dp"  
 android:buttonTint="#FFFFFF"  
 android:text="Remember me"  
 android:textColor="@color/white"  
 android:textSize="20dp"  
 app:layout\_constraintStart\_toStartOf="@id/textView3"  
 app:layout\_constraintTop\_toBottomOf="@id/editTextTextPassword" />  
  
 <Button  
 android:id="@+id/login"  
 style="@style/Widget.AppCompat.Button.Colored"  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="20dp"  
 android:background="#FFFFFF"  
 android:text="Login"  
 android:textColor="#03A9F4"  
 android:textSize="30dp"  
 android:layout\_marginStart="20dp"  
 app:layout\_constraintEnd\_toEndOf="@id/editTextTextEmailAddress"  
 app:layout\_constraintStart\_toStartOf="@id/textView2"  
 app:layout\_constraintTop\_toBottomOf="@id/checkBox" />  
  
 <TextView  
 android:id="@+id/or"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="20dp"  
 android:text="- OR -"  
 android:textColor="@color/white"  
 android:textSize="20dp"  
 app:layout\_constraintEnd\_toEndOf="@id/login"  
 app:layout\_constraintStart\_toStartOf="@id/login"  
 app:layout\_constraintTop\_toBottomOf="@id/login" />  
  
 <TextView  
 android:id="@+id/with"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="10dp"  
 android:text="Sign in with"  
 android:textColor="@color/white"  
 android:textSize="25dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@id/or" />  
  
 <ImageButton  
 android:id="@+id/imageButton"  
 android:layout\_width="45dp"  
 android:layout\_height="45dp"  
 app:layout\_constraintStart\_toStartOf="@id/textView2"  
 app:layout\_constraintTop\_toBottomOf="@id/textView2"  
 app:srcCompat="@android:drawable/ic\_dialog\_email" />  
  
 <ImageButton  
 android:id="@+id/imageButton2"  
 android:layout\_width="40dp"  
 android:layout\_height="45dp"  
 app:layout\_constraintStart\_toStartOf="@id/textView3"  
 app:layout\_constraintTop\_toBottomOf="@id/textView3"  
 app:srcCompat="@android:drawable/ic\_lock\_idle\_lock" />  
  
 <ImageButton  
 android:id="@+id/google"  
 android:layout\_width="64dp"  
 android:layout\_height="64dp"  
 android:layout\_marginTop="10dp"  
 android:layout\_marginEnd="220dp"  
 android:layout\_marginBottom="70sp"  
 android:src="@drawable/Google"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/with"  
 app:layout\_constraintVertical\_bias="0.164" />  
  
 <ImageButton  
 android:id="@+id/fb"  
 android:layout\_width="64dp"  
 android:layout\_height="64dp"  
 android:layout\_marginStart="220dp"  
 android:layout\_marginTop="10dp"  
 android:src="@drawable/Facebook"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/with"  
 app:layout\_constraintVertical\_bias="0.164" />  
  
 <TextView  
 android:id="@+id/dont"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="60dp"  
 android:text="Don't have an account?"  
 android:textColor="@color/white"  
 android:textSize="20dp"  
 app:layout\_constraintEnd\_toStartOf="@id/signup"  
 app:layout\_constraintHorizontal\_chainStyle="packed"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@id/fb" />  
  
 <Button  
 android:id="@+id/signup"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="51dp"  
 android:background="00000"  
 android:paddingTop="0dp"  
 android:paddingStart="4dp"  
 android:text="SignUp"  
 android:textColor="@color/white"  
 android:textSize="18dp"  
 android:textStyle="bold"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toEndOf="@id/dont"  
 app:layout\_constraintTop\_toBottomOf="@id/fb"/>  
  
</androidx.constraintlayout.widget.ConstraintLayout>

Second Screen :

<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.ConstraintLayout 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="@color/white">  
  
 <TextView  
 android:id="@+id/text1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text=" 1 "  
 android:textColor="@color/black"  
 android:textSize="60dp"  
 app:layout\_constraintBottom\_toTopOf="@+id/text2"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_chainStyle="packed" />  
  
 <TextView  
 android:id="@+id/text2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text=" 2 "  
 android:textColor="@color/black"  
 android:textSize="60dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/text1" />  
</androidx.constraintlayout.widget.ConstraintLayout>