**Name: SHEFANY SHANAVAS**

**Roll No:37**

**Batch: MCA B**

**Date:**

**MOBILE APPLICATION DEVELOPMENT LAB**

**Experiment No.: 7**

**Aim:**

Create a Facebook page using Relative Layout; set properties using .xml file

**Procedure:**

**Xml file**

<?xml version="1.0" encoding="utf-8"?>

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

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

tools:context=".MainActivity">

<TextView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="FACEBOOK"

android:textColor="#4267B2"

android:textSize="30dp"

android:textStyle="bold"

android:layout\_marginLeft="125dp"

android:layout\_marginTop="60dp"/>

<TextView

android:text="Log in to Facebook"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_marginTop="140dp"

android:textSize="30dp"

android:textStyle="bold"

android:gravity="center\_horizontal"

/>

<EditText

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:inputType="number"

android:ems="10"

android:textSize="18sp"

android:gravity="center\_horizontal"

android:elevation="1dp"

android:hint="Email address or phone number"

android:layout\_marginLeft="30dp"

android:layout\_marginRight="30dp"

android:layout\_marginTop="200dp"

/>

<EditText

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:inputType="number"

android:textSize="18sp"

android:gravity="center\_horizontal"

android:hint="password"

android:layout\_marginLeft="30dp"

android:layout\_marginRight="30dp"

android:layout\_marginTop="260dp"/>

<Button

android:text="Log In"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_marginLeft="150dp"

android:layout\_marginRight="150dp"

android:layout\_marginTop="330dp"

android:backgroundTint="#4267B2"

/>

<TextView

android:text="Forgotten account? · Sign up for Facebook"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:textSize="17dp"

android:textStyle="italic"

android:gravity="center\_horizontal"

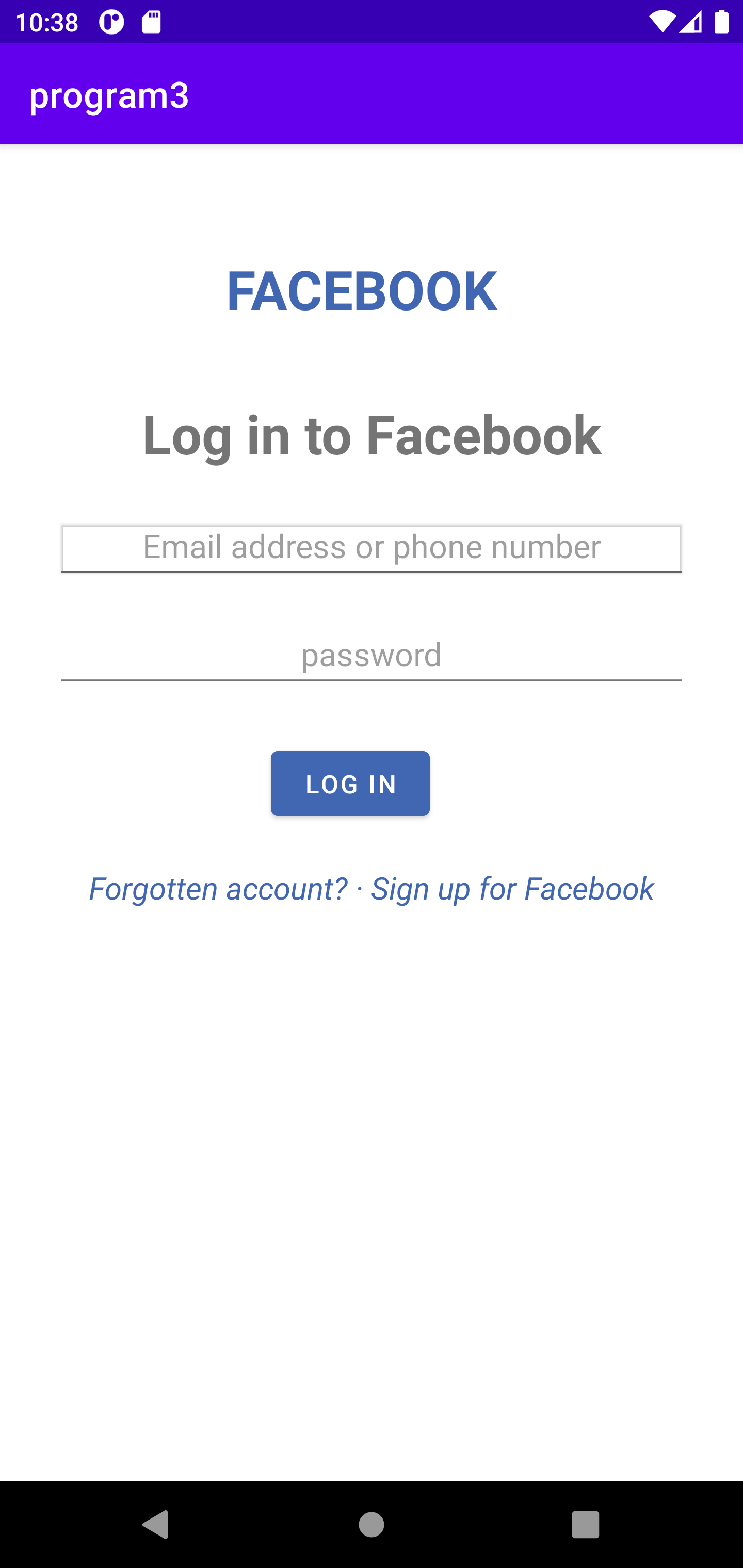
android:layout\_marginTop="400dp"

android:textColor="#4267B2"

/>

</RelativeLayout>

**Output:**

****