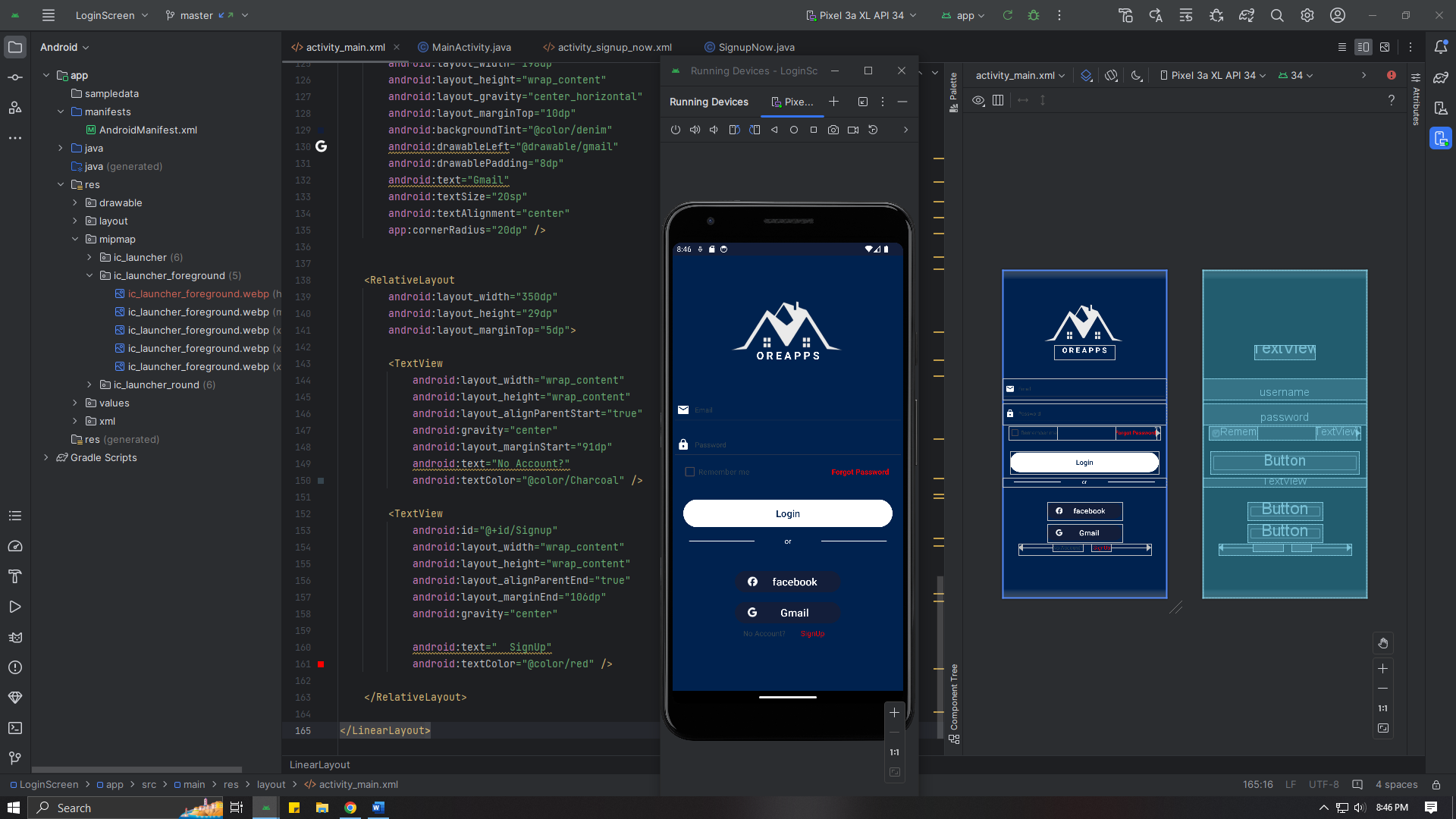
LAYOUT CODE FOR LOGIN SCREEN

<?xml version="1.0" encoding="utf-8"?>  
<LinearLayout  
 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:orientation="vertical"  
 android:gravity="center"  
 android:background="@drawable/house2"  
 tools:context=".MainActivity">  
  
  
 <TextView  
 android:id="@+id/Text"  
 android:layout\_width="160dp"  
 android:layout\_height="38dp"  
 android:layout\_marginTop="85dp"  
 android:gravity="center\_horizontal"  
 android:text="O R E A P P S"  
 android:textAlignment="center"  
 android:textColor="@color/white"  
 android:textSize="20sp"  
 android:textStyle="bold" />  
  
 <EditText  
 android:id="@+id/username"  
 android:layout\_width="match\_parent"  
 android:layout\_height="55dp"  
 android:layout\_marginTop="50dp"  
 android:drawableLeft="@drawable/baseline\_email\_24"  
 android:textColor="@color/white"  
 android:textSize="13sp"  
 android:drawablePadding="10dp"  
 android:hint="Email"  
 android:padding="8dp"  
 android:textColorHint="@color/Charcoal"/>  
  
 <EditText  
 android:id="@+id/password"  
 android:layout\_width="match\_parent"  
 android:layout\_height="55dp"  
 android:layout\_marginTop="10dp"  
 android:textColor="@color/white"  
 android:drawableLeft="@drawable/baseline\_lock\_24"  
 android:textSize="13sp"  
 android:drawablePadding="10dp"  
 android:hint="Password"  
 android:inputType="textPassword"  
 android:padding="8dp"  
 android:textColorHint="@color/Charcoal" />  
  
  
 <RelativeLayout  
 android:layout\_width="399dp"  
 android:layout\_height="36dp"  
 android:layout\_marginTop="5dp">  
  
 <CheckBox  
 android:layout\_width="wrap\_content"  
 android:layout\_height="50dp"  
 android:layout\_alignParentStart="true"  
 android:shadowColor="@color/Charcoal"  
 android:text="Remember me"  
 android:textColor="@color/Charcoal" />  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="match\_parent"  
 android:layout\_alignParentEnd="true"  
 android:text="Forgot Password"  
 android:gravity="center"  
 android:textStyle="bold"  
 android:textColor="@color/red"  
 android:layout\_marginRight="10dp"/>  
  
  
  
</RelativeLayout>  
  
  
 <Button  
 android:id="@+id/loginButton"  
 android:layout\_width="match\_parent"  
 android:layout\_height="60dp"  
 android:layout\_marginTop="30dp"  
 android:layout\_marginLeft="20dp"  
 android:layout\_marginRight="20dp"  
 android:backgroundTint="@color/white"  
 android:padding="8dp"  
 android:text="Login"  
 android:textColor="@color/blue"  
 app:cornerRadius="60dp"  
 android:textSize="18sp"  
 android:textColorHighlight="@color/cardview\_dark\_background"/>  
  
 <TextView  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content"  
 android:gravity="center"  
 android:text="or"  
 android:textColor="@color/white"  
 android:id="@+id/or"  
 android:layout\_marginTop="10dp"  
 android:drawableStart="@drawable/baseline\_horizontal\_rule\_24"  
 android:drawableEnd="@drawable/baseline\_horizontal\_rule\_24" />  
  
  
 <Button  
 android:id="@+id/facebookButton"  
 android:layout\_width="198dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_marginTop="40dp"  
 android:backgroundTint="@color/denim"  
 android:drawableLeft="@drawable/facebook"  
 android:drawablePadding="8dp"  
 android:text="facebook"  
 android:textAlignment="center"  
 android:textSize="20sp"  
 app:cornerRadius="20dp" />  
  
 <Button  
 android:id="@+id/gmailButton"  
 android:layout\_width="198dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_gravity="center\_horizontal"  
 android:layout\_marginTop="10dp"  
 android:backgroundTint="@color/denim"  
 android:drawableLeft="@drawable/gmail"  
 android:drawablePadding="8dp"  
 android:text="Gmail"  
 android:textSize="20sp"  
 android:textAlignment="center"  
 app:cornerRadius="20dp" />  
  
  
 <RelativeLayout  
 android:layout\_width="350dp"  
 android:layout\_height="29dp"  
 android:layout\_marginTop="5dp">  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_alignParentStart="true"  
 android:gravity="center"  
 android:layout\_marginStart="91dp"  
 android:text="No Account?"  
 android:textColor="@color/Charcoal" />  
  
 <TextView  
 android:id="@+id/Signup"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_alignParentEnd="true"  
 android:layout\_marginEnd="106dp"  
 android:gravity="center"  
  
 android:text=" SignUp"  
 android:textColor="@color/red" />  
  
 </RelativeLayout>  
  
</LinearLayout>

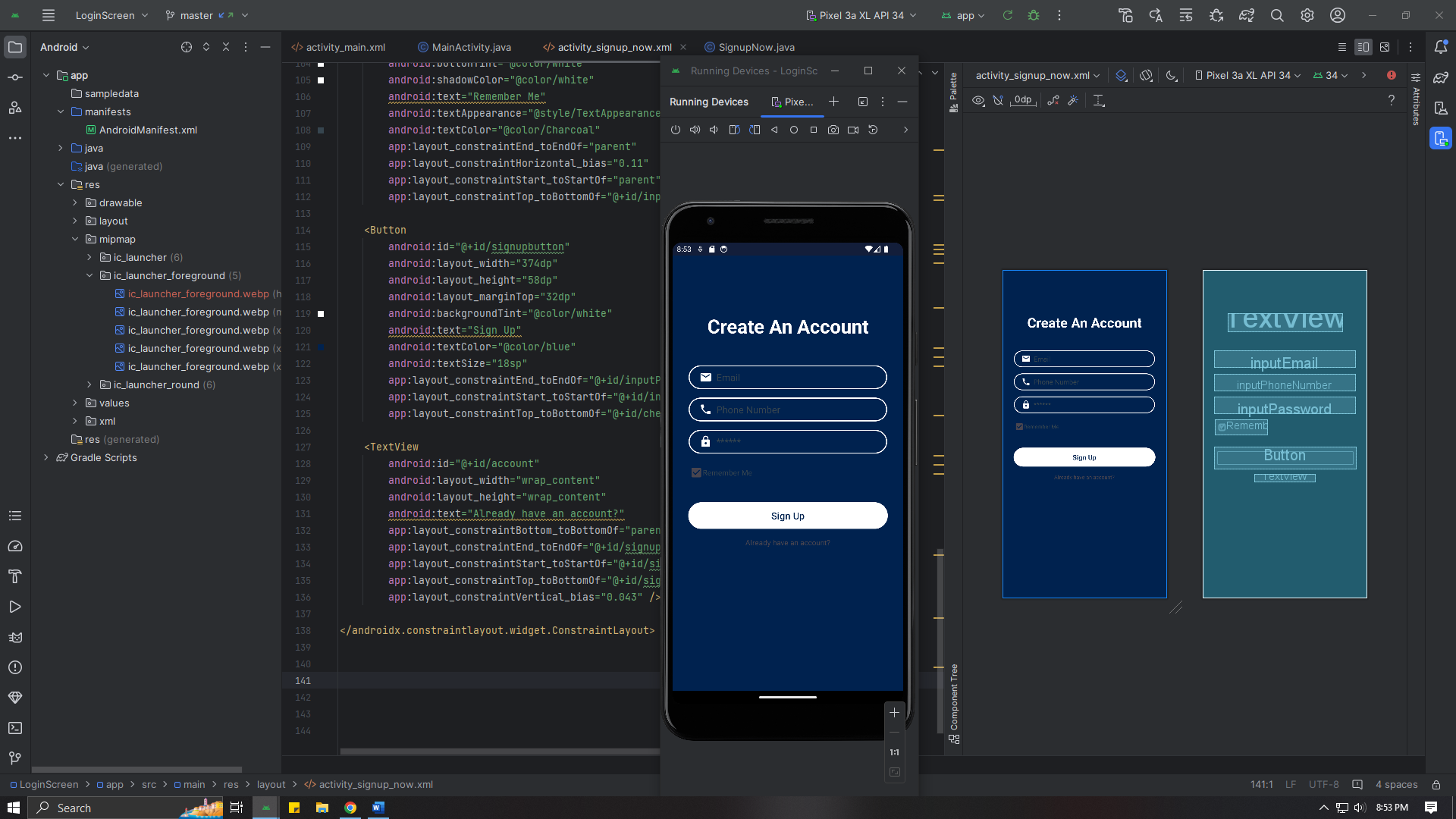


JAVA CODE OF LOGIN SCREEN

package com.example.loginscreen;  
  
import androidx.appcompat.app.AppCompatActivity;  
import androidx.core.widget.TextViewKt;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.TextView;  
import android.widget.Toast;  
  
public class MainActivity extends AppCompatActivity {  
  
 EditText username;  
 EditText password;  
 Button loginButton;  
  
  
  
  
  
 @Override  
 public void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 TextView btn = findViewById(R.id.*Signup*);  
 btn.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 startActivity(new Intent (MainActivity.this, SignupNow.class));  
 }  
  
 private void startActivities(Intent intent) {  
 }  
  
 });  
 username = findViewById(R.id.*username*);  
 password = findViewById(R.id.*password*);  
 loginButton = findViewById(R.id.*loginButton*);  
  
  
 loginButton.setOnClickListener(new View.OnClickListener(){  
 @Override  
 public void onClick(View view) {  
 if (username.getText().toString().equals("user") && password.getText().toString().equals("1234")) {  
 Toast.*makeText*(MainActivity.this, "Login Successful!",Toast.*LENGTH\_SHORT*).show();  
 } else {  
 Toast.*makeText*(MainActivity.this, "Login Failed!", Toast.*LENGTH\_SHORT*).show();  
 }  
  
 }  
 });  
 }  
}

LAYOUT FOR CREATE ACCOUNT

<?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:id="@+id/linearLayout"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:background="@drawable/background"  
 tools:context=".SignupNow">  
  
  
 <TextView  
 android:id="@+id/Logo"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Create An Account"  
 android:textSize="36sp"  
 android:textStyle="bold"  
 android:textColor="@color/white"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.13999999" />  
  
 <EditText  
 android:id="@+id/inputEmail"  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="30dp"  
 android:layout\_marginTop="50dp"  
 android:layout\_marginEnd="30dp"  
 android:background="@drawable/input\_bg"  
 android:drawableStart="@drawable/baseline\_email\_24"  
 android:drawablePadding="8dp"  
 android:ems="10"  
 android:hint="Email"  
 android:inputType="text"  
 android:paddingLeft="20dp"  
 android:paddingTop="10dp"  
 android:paddingRight="10dp"  
 android:paddingBottom="10dp"  
 android:textColorHighlight="@color/white"  
 android:textColor="@color/white"  
 android:textColorHint="@color/Charcoal"  
 android:textSize="18sp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/Logo" />  
  
 <EditText  
 android:id="@+id/inputPhoneNumber"  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="16dp"  
 android:background="@drawable/input\_bg"  
 android:drawableStart="@drawable/baseline\_phone\_24"  
 android:drawablePadding="8dp"  
 android:ems="10"  
 android:hint="Phone Number"  
 android:inputType="phone"  
 android:paddingLeft="20dp"  
 android:paddingTop="10dp"  
 android:paddingRight="10dp"  
 android:paddingBottom="10dp"  
 android:textColorHighlight="@color/white"  
 android:textColorHint="@color/Charcoal"  
 android:textColor="@color/white"  
 android:textSize="18sp"  
 app:layout\_constraintEnd\_toEndOf="@+id/inputEmail"  
 app:layout\_constraintStart\_toStartOf="@+id/inputEmail"  
 app:layout\_constraintTop\_toBottomOf="@+id/inputEmail" />  
  
  
 <EditText  
 android:id="@+id/inputPassword"  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="16dp"  
 android:background="@drawable/input\_bg"  
 android:drawableStart="@drawable/baseline\_lock\_24"  
 android:drawablePadding="8dp"  
 android:ems="10"  
 android:hint="\*\*\*\*\*\*"  
 android:inputType="textPassword"  
 android:paddingLeft="20dp"  
 android:paddingTop="10dp"  
 android:paddingRight="10dp"  
 android:paddingBottom="10dp"  
 android:textColorHighlight="@color/white"  
 android:textColorHint="@color/Charcoal"  
 android:textColor="@color/white"  
 android:textSize="18sp"  
 app:layout\_constraintEnd\_toEndOf="@+id/inputPhoneNumber"  
 app:layout\_constraintStart\_toStartOf="@+id/inputPhoneNumber"  
 app:layout\_constraintTop\_toBottomOf="@+id/inputPhoneNumber" />  
  
 <CheckBox  
 android:id="@+id/checkBox"  
 android:layout\_width="137dp"  
 android:layout\_height="39dp"  
 android:layout\_marginTop="16dp"  
 android:button="@drawable/baseline\_check\_box\_24"  
 android:buttonTint="@color/white"  
 android:shadowColor="@color/white"  
 android:text="Remember Me"  
 android:textAppearance="@style/TextAppearance.AppCompat.Body1"  
 android:textColor="@color/Charcoal"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.11"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/inputPassword" />  
  
 <Button  
 android:id="@+id/signupbutton"  
 android:layout\_width="374dp"  
 android:layout\_height="58dp"  
 android:layout\_marginTop="32dp"  
 android:backgroundTint="@color/white"  
 android:text="Sign Up"  
 android:textColor="@color/blue"  
 android:textSize="18sp"  
 app:layout\_constraintEnd\_toEndOf="@+id/inputPassword"  
 app:layout\_constraintStart\_toStartOf="@+id/inputPassword"  
 app:layout\_constraintTop\_toBottomOf="@+id/checkBox" />  
  
 <TextView  
 android:id="@+id/account"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Already have an account?"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="@+id/signupbutton"  
 app:layout\_constraintStart\_toStartOf="@+id/signupbutton"  
 app:layout\_constraintTop\_toBottomOf="@+id/signupbutton"  
 app:layout\_constraintVertical\_bias="0.043" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>



JAVA CODE OF CREATE ACCOUNT

package com.example.loginscreen;

import androidx.appcompat.app.AppCompatActivity;

import androidx.appcompat.widget.AppCompatEditText;

import androidx.appcompat.widget.ButtonBarLayout;

import android.content.Intent;

import android.os.Bundle;

import android.view.View;

import android.view.View.OnClickListener;

import android.widget.EditText;

import android.widget.TextView;

import android.widget.Toast;

import android.widget.Button;

public class SignupNow extends AppCompatActivity {

EditText inputEmail;

EditText inputPhoneNumber;

EditText inputPassword;

Button signupbutton;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_signup\_now);

TextView btn = findViewById(R.id.account);

btn.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

startActivity(new Intent(SignupNow.this, MainActivity.class));

}

});

inputEmail = findViewById(R.id.inputEmail);

inputPhoneNumber = findViewById(R.id.inputPhoneNumber);

inputPassword = findViewById(R.id.inputPassword);

signupbutton = findViewById(R.id.signupbutton);

signupbutton.setOnClickListener(new OnClickListener() {

@Override

public void onClick(View v) {

if (inputEmail.getText().toString().equals("qwertyuiop@gmail.com") && inputPhoneNumber.getText().toString().equals("09123456789")

&& inputPassword.getText().toString().equals("123456")) {

Toast.makeText(SignupNow.this, "Account Created!", Toast.LENGTH\_SHORT).show();

} else {

Toast.makeText(SignupNow.this, "Creat Account Failed!", Toast.LENGTH\_SHORT).show();

}

}

});

}

}