



- ▼ **ConstraintLayout**
 - ▼ **LinearLayout (vertical)**
 - Ab **textView8** - "@string/a" ⚠
 - ▼ **LinearLayout (horizontal)**
 - Ab **textView** - "@string/name" ⚠
 - Ab **editname** (EditText) ⚠
 - ▼ **LinearLayout (horizontal)**
 - Ab **textView4** - "@string/lastname" ⚠
 - Ab **editlastname** (EditText) ⚠
 - ▼ **LinearLayout (horizontal)**
 - Ab **textView5** - "@string/bd" ⚠
 - Ab **editbd** (EditText) (Date) ⚠
 - ▼ **LinearLayout (horizontal)**
 - Ab **textView6** - "@string/em" ⚠
 - Ab **editem** (EditText) (E-mail) ⚠

- ▼ **ConstraintLayout**
 - ▼ **one (LinearLayout) (vertical)**
 - ▼ **logo (LinearLayout) (horizontal)**
 - **text** (Button) - "Button" ⚠
 - **button2** - " MENU" ⚠
 - ▼ **LinearLayout (horizontal)**
 - **button4** - "Button" ⚠
 - ▼ **LinearLayout (horizontal)**
 - ▼ **LinearLayout (vertical)**
 - **button5** - "Button" ⚠
 - ▼ **LinearLayout (horizontal)**
 - **button17** - "Button" ⚠
 - **button18** - "Button" ⚠

```

public class Main2Activity extends AppCompatActivity {

    public static int getAge(int year, int month, int day){
        Calendar birth = Calendar.getInstance();
        Calendar today = Calendar.getInstance();

        birth.set(year, month, day);

        int age = today.get(Calendar.YEAR) - birth.get(Calendar.YEAR);

        if (today.get(Calendar.DAY_OF_YEAR) < birth.get(Calendar.DAY_OF_YEAR)){
            age--;
        }

        Integer ageInt = new Integer(age);

        return ageInt;
    }

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main2);
        final ImageView ageimage = (ImageView) findViewById(R.id.imageView);
        final TextView msgname = (TextView) findViewById(R.id.editname);
        String fromname = getIntent().getStringExtra( name: "fromname");
        final TextView msglastname = (TextView) findViewById(R.id.editlastname);
        String fromlast = getIntent().getStringExtra( name: "fromlast");
        final TextView msgbd = (TextView) findViewById(R.id.editbd);
        String frombirth = getIntent().getStringExtra( name: "frombirth");
        String[] inputbd= frombirth.split( regex: "/" );
        int result = getAge(Integer.valueOf(inputbd[2]),Integer.valueOf(inputbd[1]),Integer.valueOf(inputbd[0]));

        if(result>=0 && result<=15){
            ageimage.setImageResource(R.drawable.girl);
        }else if(result>=15 && result<=25){
            ageimage.setImageResource(R.drawable.teen);
        }else if(result>=25 && result<=60){

        }

        int result = getAge(Integer.valueOf(inputbd[2]),Integer.valueOf(inputbd[1]),Integer.valueOf(inputbd[0]));

        if(result>=0 && result<=15){
            ageimage.setImageResource(R.drawable.girl);
        }else if(result>=15 && result<=25){
            ageimage.setImageResource(R.drawable.teen);
        }else if(result>=25 && result<=60){
            ageimage.setImageResource(R.drawable.women);
        }else{
            ageimage.setImageResource(R.drawable.old);
        }

        final TextView msgem = (TextView) findViewById(R.id.editem);
        String fromemail = getIntent().getStringExtra( name: "fromemail");
        final TextView msgpn = (TextView) findViewById(R.id.editpn);
        String fromphone = getIntent().getStringExtra( name: "fromphone");
        msgname.setText(fromname);
        msglastname.setText(fromlast);
        msgbd.setText(String.valueOf(result));
        msgem.setText(fromemail);
        msgpn.setText(fromphone);
    }
}

```

```

btn.setOnClickListener((v) -> {
    Intent intent = new Intent( packageContext: MainActivity.this, Main2Activity.class);
    input1.setInputType(InputType.TYPE_CLASS_TEXT | InputType.TYPE_TEXT_FLAG_CAP_SENTENCES);
    input2.setInputType(InputType.TYPE_CLASS_TEXT | InputType.TYPE_TEXT_FLAG_CAP_SENTENCES);
    String name = input1.getText().toString();
    String lastname = input2.getText().toString();
    String birthday = input3.getText().toString();
    String email = input4.getText().toString();
    String phone = input5.getText().toString();

    if(phone.isEmpty() || phone.length() != 10){
        dDialog.setMessage("Please fill up this form.");
        dDialog.setPositiveButton( text: "OK", new DialogInterface.OnClickListener() {
            @Override
            public void onClick(DialogInterface dialog, int which) {
            }
        });
        dDialog.show();
    }
    else{
        String upperStringname = name.substring(0,1).toUpperCase() + name.substring(1);
        String upperStringlastname = lastname.substring(0,1).toUpperCase() + lastname.substring(1);

        intent.putExtra( name: "fromname", upperStringname);
        intent.putExtra( name: "fromlast", upperStringlastname);
        intent.putExtra( name: "frombirth", birthday);
        intent.putExtra( name: "fromemail", email);
        intent.putExtra( name: "fromphone", phone);

        startActivity(intent);
    }
});

```

<http://droidmate.com/2015/01/01/01/>
 android:layout_width="match_parent"
 android:layout_height="match_parent"
 tools:context=".MainActivity">

```

<LinearLayout
    android:id="@+id/one"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    android:orientation="vertical">

    <LinearLayout
        android:id="@+id/logo"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:orientation="horizontal">

        <Button
            android:id="@+id/text"
            android:layout_width="wrap_content"
            android:layout_height="wrap_content"
            android:text="Button"
            tools:text="Logo" />

        <Button
            android:id="@+id/button2"
            android:layout_width="match_parent"
            android:layout_height="wrap_content"
            android:text="MENU"
            tools:text="TOP MENU" />

    </LinearLayout>

    <LinearLayout
        android:layout_width="match_parent"
        android:layout_height="match_parent"
        android:orientation="horizontal">

        <Button
            android:id="@+id/button4"

```

