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BT601

Code:

```
activity_main.xml x MainActivity.java x Code
1 <?xml version="1.0" encoding="utf-8"?>
2 <RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
3     xmlns:app="http://schemas.android.com/apk/res-auto"
4     xmlns:tools="http://schemas.android.com/tools"
5     android:layout_width="match_parent"
6     android:layout_height="match_parent"
7     android:background="#65FDF0"
8     tools:context=".MainActivity">
9
10    <TextView
11        android:id="@+id/Intro"
12        android:layout_width="match_parent"
13        android:layout_height="wrap_content"
14        android:layout_marginStart="50dp"
15        android:layout_marginTop="35dp"
16        android:layout_marginEnd="50dp"
17        android:layout_marginBottom="50dp"
18        android:gravity="center"
19        android:background="#30ffffff"
20        android:text="Sign-in/Log-in"
21        android:textColor="@color/black"
22        android:textSize="40dp"
23        android:textStyle="bold"
24        android:padding="20dp"/>
```

```
activity_main.xml x MainActivity.java x Code
25
26    <EditText
27        android:id="@+id/LastName"
28        android:layout_width="match_parent"
29        android:layout_height="wrap_content"
30        android:layout_below="@id/Intro"
31        android:layout_marginStart="10dp"
32        android:layout_marginTop="20dp"
33        android:layout_marginEnd="10dp"
34        android:layout_marginBottom="10dp"
35        android:background="#7CB9E8"
36        android:drawablePadding="20dp"
37        android:text="Last Name"
38        android:textSize="20dp"
39        android:textColor="@color/black"
40        android:textColorHint="@color/black" />
41
42    <EditText
43        android:id="@+id/FirstName"
44        android:layout_width="match_parent"
45        android:layout_height="wrap_content"
46        android:layout_below="@id/LastName"
47        android:layout_marginStart="10dp"
48        android:layout_marginTop="20dp"
49        android:layout_marginEnd="10dp"
50    </EditText>
51</RelativeLayout>
```

RelativeLayout > EditText

```
activity_main.xml x MainActivity.java x
android:layout_marginBottom="10dp"
android:background="#7CB9E8"
android:drawablePadding="20dp"
android:text="First Name"
android:textSize="20dp"
android:textColor="@color/black"
android:textColorHint="@color/black" />
<EditText
    android:id="@+id/Email"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_below="@id/FirstName"
    android:layout_marginStart="10dp"
    android:layout_marginTop="20dp"
    android:layout_marginEnd="10dp"
    android:layout_marginBottom="10dp"
    android:background="#7CB9E8"
    android:drawablePadding="20dp"
    android:text="Email"
    android:textSize="20dp"
    android:textColor="@color/black"
    android:textColorHint="@color/black" />
```

```
activity_main.xml x MainActivity.java x
<EditText
    android:id="@+id/Contact"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_below="@id/Email"
    android:layout_marginStart="10dp"
    android:layout_marginTop="20dp"
    android:layout_marginEnd="10dp"
    android:layout_marginBottom="10dp"
    android:background="#7CB9E8"
    android:drawablePadding="20dp"
    android:text="Contact"
    android:textSize="20dp"
    android:textColor="@color/black"
    android:textColorHint="@color/black" />
<EditText
    android:id="@+id/Password"
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:layout_below="@id/Contact"
    android:layout_marginStart="10dp"
    android:layout_marginTop="20dp"
    android:layout_marginEnd="10dp"
    android:layout_marginBottom="10dp"
```

```
activity_main.xml x MainActivity.java x Code
98         android:layout_marginBottom="10dp"
99         android:background="#7CB9E8"
100         android:drawablePadding="20dp"
101         android:text="Password"
102         android:textSize="20dp"
103         android:textColor="@color/black"
104         android:textColorHint="@color/black" />
105
106     <Button
107         android:id="@+id/btn"
108         android:layout_width="wrap_content"
109         android:layout_height="wrap_content"
110         android:layout_below="@id/Password"
111         android:layout_centerHorizontal="true"
112         android:layout_marginStart="20dp"
113         android:layout_marginTop="24dp"
114         android:layout_marginEnd="20dp"
115         android:backgroundTint="@color/purple_500"
116         android:text="Sign-in"
117         android:textSize="20dp"
118         android:textColor="@color/white"
119     />
120
121     <CheckBox
```

```
activity_main.xml x MainActivity.java x Code
120
121     <CheckBox
122         android:id="@+id/terms"
123         android:layout_width="wrap_content"
124         android:layout_height="wrap_content"
125         android:layout_below="@id/btn"
126         android:text="I accept all terms and conditions"
127         android:layout_centerHorizontal="true"
128     />
129     <LinearLayout
130         android:layout_width="wrap_content"
131         android:layout_height="wrap_content">
132
133         <ImageView
134             android:layout_width="50dp"
135             android:layout_height="50dp"
136             android:layout_marginStart="10dp"
137             android:layout_marginTop="60dp"
138             android:layout_marginEnd="30dp"
139             android:layout_marginBottom="30dp"
140             android:src="@drawable/facebook"
141         />
142     </LinearLayout>
143
144 </RelativeLayout>
```

Output:

