**My CleanZone**

**(Android Studio Project)**

By:

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**PURPOSE**

Mobile app based on Laundry and Dry cleaning Services.

Doing the laundry can take a lots of time out of your day. I’s hard enough to do laundry at home while trying to get other chores done.

Washing machines of high capacity have been developed and steam pressing and calendaring machines have also come up to make wrinkle free and press automatically but they are too costly to afford.

In conventional washing, water is the main medium and detergent or soap is used for washing. In such case, costly clothes may shrink or colour may fade in the presence of strong alkalis.

Dry cleaning need lot of care and systematic procedure and chemicals, it is not easy to carry out at home and service units are found in major towns for this activity

[***My CleanZone App***](https://codeshoppy.com/shop/product/laundry-service-app/) helps taking care of your costly,valuable clothes. Customer can select the category (Wash&Iron , Iron ,Dry clean) and place the order by entering the quantity and pay accordingly. The company service man collects your clothes from your place and also delivers them back by the date provided on the app.

**Main Activity (First Screen)**



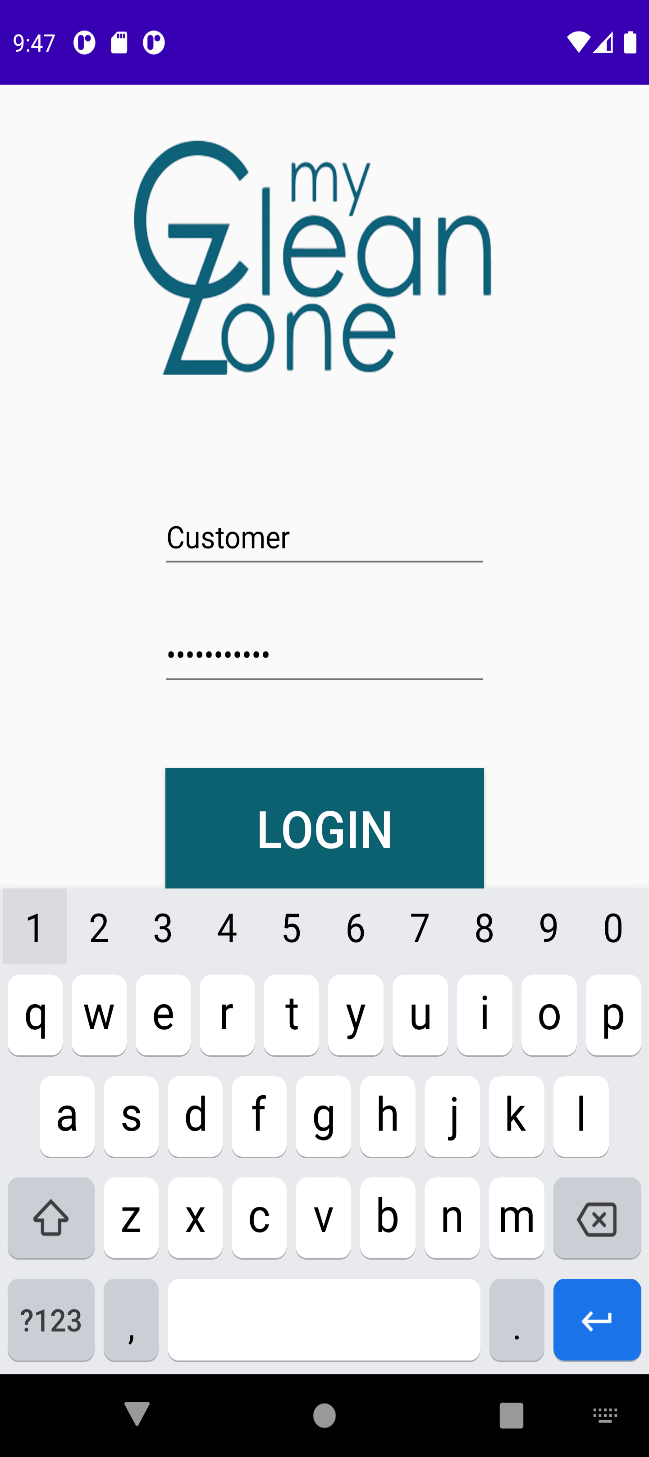
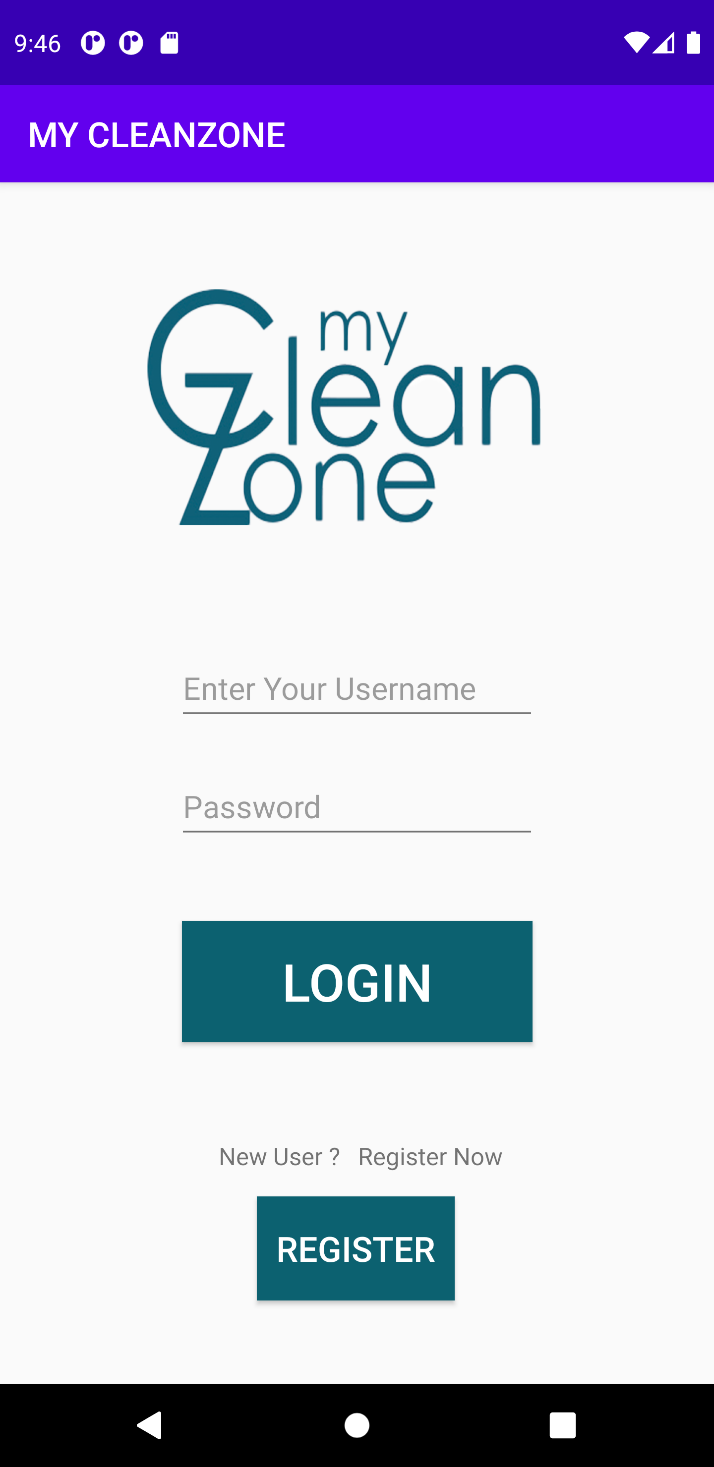
Main Activity.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**android.support.constraint.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"  
 tools:context=".MainActivity1"**>  
  
 <**TextView  
 android:layout\_width="232dp"  
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 android:gravity="center"  
 android:id="@+id/logo"  
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 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 android:layout\_marginTop="90dp"  
 tools:layout\_editor\_absoluteY="96dp"** />  
  
 <**TextView  
 android:layout\_width="198dp"  
 android:layout\_height="130dp"  
 android:layout\_marginStart="188dp"  
  
 android:background="@drawable/wash2"  
 app:layout\_constraintTop\_toTopOf="parent"  
 android:layout\_marginTop="210dp"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
 <**Button  
 android:id="@+id/button3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:background="@color/midnight\_blue"  
 android:text="NEXT"  
 android:textColor="@color/white"  
 android:textSize="20dp"  
 tools:layout\_editor\_absoluteX="173dp"  
 tools:layout\_editor\_absoluteY="624dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 android:layout\_marginTop="600dp"  
 app:layout\_constraintEnd\_toEndOf="parent"**/>  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="1."  
 android:layout\_marginTop="399dp"  
 android:layout\_marginLeft="6dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:textSize="20dp"  
 android:textColor="@color/black"  
 app:layout\_constraintTop\_toTopOf="parent"**/>  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="2."  
 android:layout\_marginTop="439dp"  
 android:layout\_marginLeft="6dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:textSize="20dp"  
 android:textColor="@color/black"  
 app:layout\_constraintTop\_toTopOf="parent"**/>  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="3."  
 android:layout\_marginTop="479dp"  
 android:layout\_marginLeft="6dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:textSize="20dp"  
 android:textColor="@color/black"  
 app:layout\_constraintTop\_toTopOf="parent"**/>  
 <**TextView  
 android:id="@+id/textView11"  
 android:layout\_width="336dp"  
 android:layout\_height="33dp"  
 android:layout\_marginLeft="20dp"  
  
  
 android:layout\_marginTop="400dp"  
 android:fontFamily="@font/happy\_monkey"  
 android:text="CREATE YOUR ORDER"  
 android:textColor="@color/black"  
 android:textSize="20dp"  
 android:textStyle="italic"  
 app:layout\_constraintStart\_toStartOf="parent"  
  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**TextView  
 android:id="@+id/textView12"  
 android:layout\_width="435dp"  
 android:layout\_height="34dp"  
 android:layout\_marginLeft="20dp"  
 android:layout\_marginTop="440dp"  
 android:fontFamily="@font/happy\_monkey"  
 android:text="OUR AGENT WILL PICKUP FOR WASH"  
 android:textColor="@color/black"  
 android:textSize="20dp"  
  
 android:textStyle="italic"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**TextView  
 android:id="@+id/textView15"  
 android:layout\_width="422dp"  
 android:layout\_height="31dp"  
 android:layout\_marginLeft="20dp"  
 android:layout\_marginTop="480dp"  
 android:fontFamily="@font/happy\_monkey"  
 android:text="OUR AGENT WILL HANDOVER CLOTHES"  
  
 android:textColor="@color/black"  
 android:textSize="20dp"  
 android:textStyle="italic"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**TextView  
 android:layout\_width="294dp"  
 android:layout\_height="190dp"  
 android:layout\_marginLeft="200dp"  
 android:background="@drawable/washi"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
</**android.support.constraint.ConstraintLayout**>

Main Activity.java

**package** com.example.mycleanzone;  
  
 **import** android.content.Intent;  
 **import** android.support.v7.app.AppCompatActivity;  
 **import** android.os.Bundle;  
 **import** android.view.View;  
 **import** android.widget.Button;  
  
**public class** MainActivity **extends** AppCompatActivity {  
Button **next**;  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main***);  
 **next**=(Button)findViewById(R.id.***button3***);  
  
 **next**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 Intent it=**new** Intent(getApplicationContext(),MainActivity1.**class**);  
 startActivity(it);  
 }  
 });  
 }  
}

**Main Activity 1 (LOGIN):**



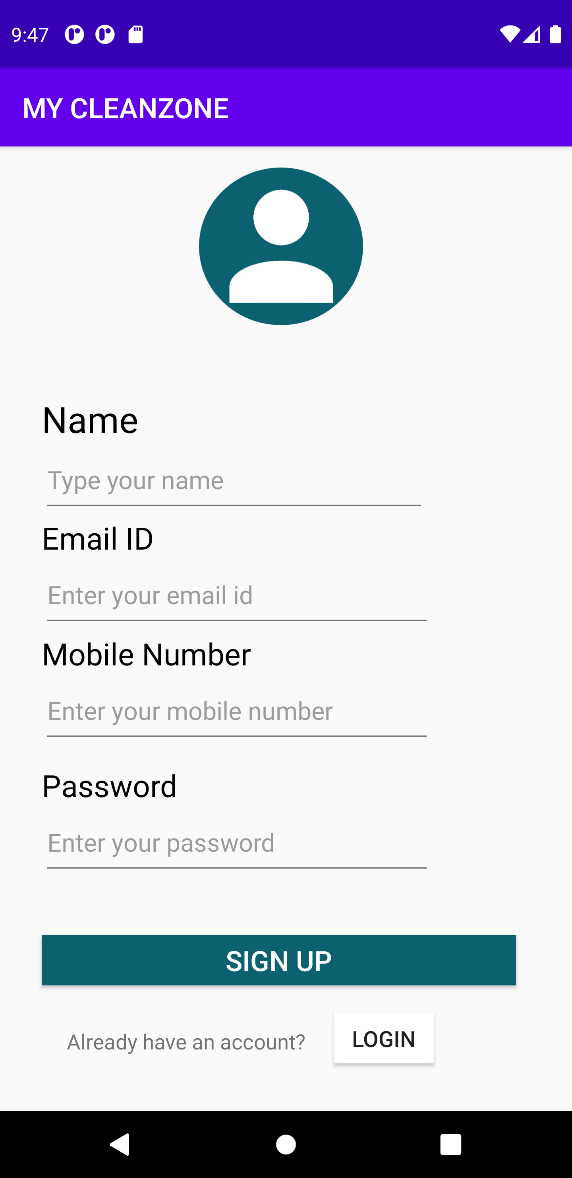
Main Activity1.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**android.support.constraint.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"  
 tools:context=".MainActivity1"**>  
  
 <**TextView  
 android:id="@+id/textView23"  
 android:layout\_width="379dp"  
 android:layout\_height="251dp"  
 android:layout\_marginBottom="10dp"  
 android:background="@drawable/logo3"  
 app:layout\_constraintBottom\_toTopOf="@+id/Name"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**EditText  
 android:id="@+id/Name"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="19dp"  
 android:ems="10"  
 android:hint="Enter Your Username"  
 android:inputType="textPersonName"  
 android:textColor="@color/black"  
 app:layout\_constraintBottom\_toTopOf="@+id/Password"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView23"** />  
  
 <**EditText  
 android:id="@+id/Password"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
  
 android:layout\_marginBottom="39dp"  
 android:ems="10"  
 android:hint="Password"  
 android:inputType="textPassword"  
 android:textColor="@color/black"  
 app:layout\_constraintBottom\_toTopOf="@+id/login"  
 app:layout\_constraintStart\_toStartOf="@+id/Name"  
 app:layout\_constraintTop\_toBottomOf="@+id/Name"** />  
  
 <**Button  
 android:id="@+id/login"  
 android:layout\_width="202dp"  
 android:layout\_height="70dp"  
 android:layout\_marginBottom="52dp"  
 android:background="@color/midnight\_blue"  
 android:text="LOGIN"  
  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView8"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/Password"** />  
  
 <**TextView  
 android:id="@+id/textView8"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="21dp"  
 android:layout\_marginBottom="10dp"  
 android:text="New User ? Register Now"  
 app:layout\_constraintBottom\_toTopOf="@+id/register"  
 app:layout\_constraintStart\_toStartOf="@+id/login"  
 app:layout\_constraintTop\_toBottomOf="@+id/login"** />  
  
 <**Button  
 android:id="@+id/register"  
 android:layout\_width="114dp"  
 android:layout\_height="60dp"  
 android:layout\_marginBottom="44dp"  
 android:background="@color/midnight\_blue"  
 android:text="Register"  
 android:textColor="@color/white"  
 android:textSize="20dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.498"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView8"** />  
</**android.support.constraint.ConstraintLayout**>

MainActivity1.java

**package** com.example.mycleanzone;  
  
**import** android.content.Intent;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.Button;  
**import** android.widget.EditText;  
**import** android.widget.Toast;  
  
**public class** MainActivity1 **extends** AppCompatActivity {  
 EditText **usr**,**pass**;  
 Button **login**,**register**;  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_main1***);  
 **usr**=(EditText)findViewById(R.id.***Name***);  
 **pass**=(EditText)findViewById(R.id.***Password***);  
 **login**=(Button)findViewById(R.id.***login***);  
 **register**=(Button)findViewById(R.id.***register***);  
 **login**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 String user=**usr**.getText().toString();  
 String pasw=**pass**.getText().toString();  
 **if**(user.equals(**"Customer"**) && pasw.equals(**"123customer"**)){  
 Intent intent=**new** Intent(getApplicationContext(),Category.**class**);  
 intent.putExtra(**"usr"**,user);  
 startActivity(intent);  
 }  
 **else** Toast.*makeText*(getApplicationContext(),**"INCORRECT USERNAME OR PASSWORD"**,Toast.***LENGTH\_LONG***).show();  
 }  
 }  
 );  
 **register**.setOnClickListener(**new** View.OnClickListener(){  
 @Override  
 **public void** onClick(View v){  
  
 Intent it=**new** Intent(getApplicationContext(),Register.**class**);  
  
 startActivity(it);  
 }  
 });  
 }  
}

**Register screen:**



Register.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**android.support.constraint.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"  
 tools:context=".Register"**>  
  
 <**TextView  
 android:id="@+id/textView20"  
 android:layout\_width="118dp"  
 android:layout\_height="113dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:layout\_marginLeft="143dp"  
 app:layout\_constraintTop\_toTopOf="parent"  
 android:layout\_marginTop="15dp"  
 android:background="@drawable/login"  
 tools:layout\_editor\_absoluteX="138dp"  
 tools:layout\_editor\_absoluteY="16dp"** />  
  
 <**TextView  
 android:id="@+id/name"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Name"  
  
 android:textColor="@color/black"  
 android:textSize="26dp"  
 app:layout\_constraintBottom\_toTopOf="@id/editTextTextPersonName"  
 app:layout\_constraintStart\_toStartOf="@id/editTextTextPersonName"  
 app:layout\_constraintTop\_toBottomOf="@+id/login"  
 tools:layout\_editor\_absoluteX="40dp"  
 tools:layout\_editor\_absoluteY="149dp"** />  
  
 <**EditText  
 android:id="@+id/editTextMobileNumber"  
 android:layout\_width="281dp"  
 android:layout\_height="53dp"  
 android:layout\_marginBottom="12dp"  
 android:ems="10"  
 android:hint="Enter your mobile number"  
 android:inputType="phone"  
 app:layout\_constraintBottom\_toTopOf="@id/textView13"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:layout\_marginLeft="30dp"  
 tools:layout\_editor\_absoluteX="40dp"  
 tools:layout\_editor\_absoluteY="384dp"** />  
  
 <**EditText  
 android:id="@+id/editTextTextPersonName"  
  
 android:layout\_width="277dp"  
 android:layout\_height="53dp"  
 android:layout\_marginLeft="30dp"  
 android:ems="10"  
 android:hint="Type your name"  
 android:inputType="textPersonName"  
 app:layout\_constraintBottom\_toTopOf="@+id/emailId"  
 app:layout\_constraintStart\_toStartOf="parent"  
  
 tools:layout\_editor\_absoluteX="40dp"  
 tools:layout\_editor\_absoluteY="184dp"** />  
  
 <**EditText  
 android:id="@+id/editTextTextPersonName2"  
 android:layout\_width="281dp"  
 android:layout\_height="53dp"  
 android:layout\_marginBottom="30dp"  
 android:ems="10"  
 android:hint="Enter your email id"  
 android:inputType="textPersonName"  
 app:layout\_constraintBottom\_toTopOf="@id/editTextMobileNumber"  
 app:layout\_constraintStart\_toStartOf="@id/editTextTextPersonName"  
 tools:layout\_editor\_absoluteX="40dp"  
 tools:layout\_editor\_absoluteY="284dp"** />  
  
 <**TextView  
 android:id="@+id/emailId"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Email ID"  
 android:textColor="@color/black"  
 android:textSize="22dp"  
 app:layout\_constraintBottom\_toTopOf="@id/editTextTextPersonName2"  
 app:layout\_constraintStart\_toStartOf="@id/editTextTextPersonName"  
 tools:layout\_editor\_absoluteX="40dp"  
 tools:layout\_editor\_absoluteY="254dp"** />  
  
 <**TextView  
 android:id="@+id/mobile"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Mobile Number"  
 android:textColor="@color/black"  
 android:textSize="22dp"  
 app:layout\_constraintBottom\_toTopOf="@id/editTextMobileNumber"  
 app:layout\_constraintStart\_toStartOf="@id/editTextTextPersonName2"  
 tools:layout\_editor\_absoluteX="40dp"  
 tools:layout\_editor\_absoluteY="354dp"** />  
  
 <**TextView  
 android:id="@+id/textView13"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Password"  
 android:textColor="@color/black"  
 android:textSize="22dp"  
 app:layout\_constraintBottom\_toTopOf="@id/editTextTextPassword"  
 app:layout\_constraintStart\_toStartOf="@id/editTextMobileNumber"  
 tools:layout\_editor\_absoluteX="40dp"  
 tools:layout\_editor\_absoluteY="458dp"** />  
  
 <**EditText  
 android:id="@+id/editTextTextPassword"  
 android:layout\_width="281dp"  
 android:layout\_height="53dp"  
 android:layout\_marginBottom="40dp"  
 android:ems="10"  
 android:layout\_marginLeft="30dp"  
 android:hint="Enter your password"  
 android:inputType="textPassword"  
 app:layout\_constraintBottom\_toTopOf="@+id/button2"  
 app:layout\_constraintStart\_toStartOf="parent"  
 tools:layout\_editor\_absoluteX="40dp"  
 tools:layout\_editor\_absoluteY="488dp"** />  
  
 <**Button  
 android:id="@+id/button2"  
 android:layout\_width="341dp"  
 android:layout\_height="36dp"  
 android:layout\_marginBottom="30dp"  
 android:background="@color/midnight\_blue"  
 android:text="Sign Up"  
 android:textColor="@color/white"  
 android:textSize="20dp"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView14"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:layout\_marginLeft="30dp"  
 tools:layout\_editor\_absoluteX="35dp"  
 tools:layout\_editor\_absoluteY="569dp"** />  
  
 <**TextView  
 android:id="@+id/textView14"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="10dp"  
 android:text="Already have an account?"  
 android:textSize="15dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 android:layout\_marginBottom="40dp"  
 android:layout\_marginLeft="48dp"  
 tools:layout\_editor\_absoluteX="67dp"  
 tools:layout\_editor\_absoluteY="651dp"** />  
  
 <**Button  
 android:id="@+id/log\_in"  
 android:layout\_width="72dp"  
 android:layout\_height="36dp"  
 android:layout\_marginTop="20dp"  
 android:background="@color/white"  
 android:text="Login"  
 android:textSize="16dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:layout\_marginLeft="240dp"  
 app:layout\_constraintTop\_toBottomOf="@id/button2"  
 tools:layout\_editor\_absoluteX="235dp"  
 tools:layout\_editor\_absoluteY="644dp"** />  
  
</**android.support.constraint.ConstraintLayout**>

Register.java

**package** com.example.mycleanzone;  
  
**import** android.content.Intent;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.Button;  
  
**public class** Register **extends** AppCompatActivity {  
 Button **bt**;  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_register***);  
 **bt** = (Button) findViewById(R.id.***button2***);  
 **bt**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
  
 Intent it = **new** Intent(getApplicationContext(), MainActivity.**class**);  
 startActivity(it);  
 }  
  
 ;  
 });  
 }  
}

**Category screen :**



Category.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**android.support.constraint.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/midnight\_blue"  
 tools:context=".Category"**>  
  
  
 <**Button  
 android:id="@+id/was\_ir"  
 android:layout\_width="99dp"  
 android:layout\_height="99dp"  
 android:background="@drawable/wash"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:layout\_marginLeft="58dp"  
 app:layout\_constraintTop\_toTopOf="@id/oval1"  
  
 android:layout\_marginTop="12dp"  
 tools:layout\_editor\_absoluteX="58dp"  
 tools:layout\_editor\_absoluteY="262dp"** />  
  
  
 <**TextView  
 android:layout\_width="374dp"  
 android:layout\_height="115dp"  
 android:layout\_marginStart="20dp"  
 android:background="@drawable/circle\_shape"  
 android:id="@+id/oval1"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintBottom\_toTopOf="@id/iron"  
 android:layout\_marginBottom="30dp"  
 app:layout\_constraintTop\_toBottomOf="@id/textView10"  
 android:layout\_marginTop="18dp"  
 tools:layout\_editor\_absoluteY="258dp"** />  
  
 <**TextView  
 android:id="@+id/wash\_txt"  
 android:layout\_width="216dp"  
 android:layout\_height="47dp"  
 android:layout\_marginLeft="80dp"  
  
 app:layout\_constraintTop\_toTopOf="@id/oval1"  
  
 android:layout\_marginTop="30dp"  
 app:layout\_constraintStart\_toStartOf="@+id/was\_ir"  
 android:paddingLeft="27dp"  
 android:paddingTop="5dp"  
 android:background="@color/white"  
 android:text="Wash and Iron"  
 android:textColor="@color/midnight\_blue"  
 android:textSize="30dp"  
 android:textStyle="italic"  
 tools:layout\_editor\_absoluteX="139dp"  
 tools:layout\_editor\_absoluteY="291dp"** />  
 <**TextView  
 android:layout\_width="374dp"  
 android:layout\_height="115dp"  
 android:layout\_marginStart="20dp"  
 android:background="@drawable/circle\_shape"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@id/was\_ir"  
 app:layout\_constraintBottom\_toTopOf="@id/dry\_clean"  
 android:layout\_marginBottom="30dp"  
 android:id="@+id/oval2"  
 android:layout\_marginTop="18dp"  
 tools:layout\_editor\_absoluteY="258dp"** />  
  
 <**Button  
 android:id="@+id/iron"  
 android:layout\_width="99dp"  
 android:layout\_height="99dp"  
 android:background="@drawable/iron"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:layout\_marginLeft="58dp"  
  
 app:layout\_constraintTop\_toTopOf="@id/oval2"  
 android:layout\_marginTop="12dp"  
 android:layout\_marginBottom="20dp"  
 tools:layout\_editor\_absoluteX="56dp"  
 tools:layout\_editor\_absoluteY="387dp"** />  
  
 <**TextView  
 android:id="@+id/irontxt"  
 android:layout\_width="216dp"  
 android:layout\_height="47dp"  
 android:background="@color/white"  
 android:paddingLeft="50dp"  
 android:paddingTop="5dp"  
 android:text="Iron"  
 android:textColor="@color/midnight\_blue"  
 android:textSize="30dp"  
 android:layout\_marginLeft="90dp"  
  
 app:layout\_constraintTop\_toTopOf="@id/oval2"  
 android:layout\_marginTop="25dp"  
 app:layout\_constraintStart\_toStartOf="@+id/iron"  
 android:textStyle="italic"  
 tools:layout\_editor\_absoluteX="139dp"  
 tools:layout\_editor\_absoluteY="410dp"** />  
 <**TextView  
 android:layout\_width="374dp"  
 android:layout\_height="115dp"  
 android:layout\_marginStart="20dp"  
 android:background="@drawable/circle\_shape"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@id/iron"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 android:layout\_marginBottom="90dp"  
 android:id="@+id/oval3"  
 android:layout\_marginTop="22dp"  
 tools:layout\_editor\_absoluteY="258dp"** />  
  
  
 <**Button  
 android:id="@+id/dry\_clean"  
 android:layout\_width="99dp"  
 android:layout\_height="99dp"  
 android:background="@drawable/dry\_clean"  
 app:layout\_constraintTop\_toTopOf="@id/oval3"  
 android:layout\_marginTop="12dp"  
 tools:layout\_editor\_absoluteX="56dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:layout\_marginLeft="58dp"  
 tools:layout\_editor\_absoluteY="510dp"** />  
  
 <**TextView  
 android:id="@+id/drytxt"  
 android:layout\_width="216dp"  
 android:layout\_height="47dp"  
 android:background="@color/white"  
 android:paddingLeft="30dp"  
 android:paddingTop="5dp"  
 android:text="Dry Clean"  
 android:textColor="@color/midnight\_blue"  
 app:layout\_constraintTop\_toTopOf="@id/oval3"  
 android:layout\_marginTop="25dp"  
 app:layout\_constraintStart\_toStartOf="@+id/dry\_clean"  
 android:layout\_marginLeft="90dp"  
 android:textSize="30dp"  
 android:textStyle="italic"  
  
 tools:layout\_editor\_absoluteX="139dp"  
 tools:layout\_editor\_absoluteY="536dp"** />  
  
  
  
  
 <**TextView  
 android:id="@+id/textView"  
 android:layout\_width="399dp"  
 android:layout\_height="103dp"  
 android:layout\_marginLeft="50dp"  
 android:fontFamily="@font/happy\_monkey"  
 android:text="Welcome Arshdeep,"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 android:layout\_marginTop="100dp"  
  
 app:layout\_constraintStart\_toStartOf="parent"  
 tools:layout\_editor\_absoluteY="81dp"** />  
  
 <**TextView  
 android:id="@+id/textView10"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="30dp"  
 android:text="SELECT THE CATEGORY"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toTopOf="@id/was\_ir"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@id/textView"  
 app:layout\_constraintVertical\_bias="0.0"** />  
  
  
</**android.support.constraint.ConstraintLayout**>

Category.java

**package** com.example.mycleanzone;  
  
**import** android.content.Intent;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.Button;  
**import** android.widget.TextView;  
  
**public class** Category **extends** AppCompatActivity {  
 TextView **t1**;  
 **public static int** *choice*=0;  
Button **wi**,**drc**,**ir**;  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_category***);  
 **wi**=findViewById(R.id.***was\_ir***);  
 **drc**=findViewById(R.id.***dry\_clean***);  
 **ir**=findViewById(R.id.***iron***);  
 **t1**=findViewById(R.id.***textView***);  
 Intent i =getIntent();  
 String s=i.getStringExtra(**"usr"**);  
 **t1**.setText(**"WELCOME "**+s);  
 **wi**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 Intent intent=**new** Intent(getApplicationContext(),wash\_iron.**class**);*choice*=1;  
 startActivity(intent);  
  
 }  
 });  
 **drc**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 Intent intent=**new** Intent(getApplicationContext(),dry\_clean.**class**);*choice*=3;  
 startActivity(intent);  
  
 }  
 });  
 **ir**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 Intent intent=**new** Intent(getApplicationContext(),iron.**class**);*choice*=2;  
 startActivity(intent);  
 }  
 });  
 }  
}

**Wash\_iron :**



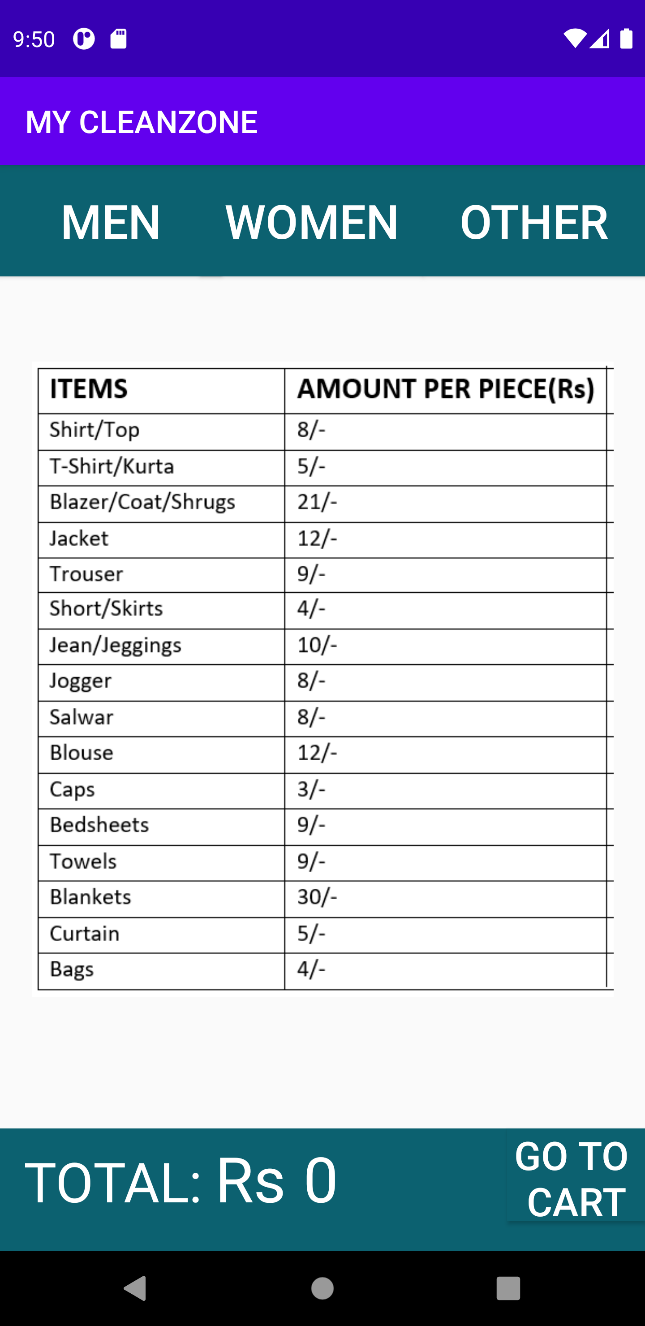
Wash\_iron.xml

<**android.support.constraint.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/wash\_frag"  
android:layout\_width="match\_parent"  
android:layout\_height="match\_parent"  
tools:context=".wash\_iron"**>  
  
 <**Button  
 android:id="@+id/men"  
 android:layout\_width="0dp"  
 android:layout\_height="71dp"  
 android:layout\_marginEnd="128dp"  
 android:background="@color/midnight\_blue"  
 android:fontFamily="sans-serif-condensed"  
 android:text="men"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintEnd\_toStartOf="@+id/other"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**Button  
 android:id="@+id/women"  
 android:layout\_width="0dp"  
 android:layout\_height="71dp"  
 android:layout\_marginStart="128dp"  
 android:background="@color/midnight\_blue"  
 android:fontFamily="sans-serif-condensed"  
 android:text="women"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintEnd\_toStartOf="@+id/other"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**Button  
 android:id="@+id/other"  
 android:layout\_width="0dp"  
 android:layout\_height="71dp"  
 android:background="@color/midnight\_blue"  
 android:fontFamily="sans-serif-condensed"  
 android:text="other"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/women"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toEndOf="@+id/women"** />  
  
  
 <**TextView  
 android:id="@+id/tot\_amt"  
 android:layout\_width="541dp"  
 android:layout\_height="100dp"  
 android:background="@color/midnight\_blue"  
 android:fontFamily="sans-serif-condensed-medium"  
 android:paddingLeft="15dp"  
 android:paddingTop="10dp"  
 android:text="TOTAL:"  
 android:textColor="@color/white"  
 android:textSize="35dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/rupee"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
<**TextView  
 android:id="@+id/rupee"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="0dp"  
  
 android:layout\_marginStart="137dp"  
 android:layout\_marginEnd="11dp"  
 android:layout\_marginBottom="20dp"  
 android:paddingTop="5dp"  
 android:text="Rs"  
 android:textColor="@color/white"  
 android:textSize="40dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toStartOf="@+id/total"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
 <**TextView  
 android:id="@+id/total"  
 android:layout\_width="0dp"  
 android:layout\_height="59dp"  
  
 android:fontFamily="sans-serif-condensed-light"  
 android:paddingTop="5dp"  
 android:text="0"  
 android:textColor="@color/white"  
 android:textSize="40dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/tot\_amt"  
 app:layout\_constraintEnd\_toStartOf="@+id/cart"  
 app:layout\_constraintStart\_toEndOf="@+id/rupee"** />  
  
 <**Button  
 android:id="@+id/cart"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="19dp"  
 android:background="@color/midnight\_blue"  
 android:fontFamily="sans-serif-condensed-medium"  
 android:text="GO TO \nCART"  
 android:textColor="@color/white"  
 android:textSize="25dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toEndOf="@+id/total"  
 app:layout\_constraintTop\_toTopOf="@+id/tot\_amt"** />  
  
 <**ImageView  
 android:layout\_width="412dp"  
 android:layout\_height="405dp"  
 android:id="@+id/table1"  
 android:src="@drawable/table1"  
 tools:layout\_editor\_absoluteX="0dp"  
 app:layout\_constraintBottom\_toTopOf="@+id/tot\_amt"  
 android:layout\_marginBottom="80dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 tools:layout\_editor\_absoluteY="142dp"** />  
  
</**android.support.constraint.ConstraintLayout**>

Wash\_iron.java

**package** com.example.mycleanzone;  
  
**import** android.content.Intent;  
**import** android.graphics.Color;  
**import** android.provider.ContactsContract;  
**import** android.support.v4.app.FragmentManager;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.Button;  
**import** android.widget.ImageView;  
**import** android.widget.TextView;  
  
**public class** wash\_iron **extends** AppCompatActivity {  
 Button **men**,**women**,**other**,**cart**;  
 String **data**;  
 **public static** TextView *amt*;  
 ImageView **tb1**;  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_wash\_iron***);  
 **men**=(Button)findViewById(R.id.***men***);  
 **women**=findViewById(R.id.***women***);  
 **other**=(Button)findViewById(R.id.***other***);  
 **cart**=findViewById(R.id.***cart***);  
 *amt*=(TextView)findViewById(R.id.***total***);  
 **tb1**=(ImageView)findViewById(R.id.***table1***);  
 Category.*choice*=1;  
  
 **men**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 *amt*.setText(**"0"**);  
 **tb1**.setImageResource(R.drawable.***blank***);  
 FragmentManager fm= getSupportFragmentManager();  
 fm.beginTransaction().replace(R.id.***wash\_frag***, **new** men()).addToBackStack(**null**).commit();  
  
 }  
 });  
 **women**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 *amt*.setText(**"0"**);  
 **tb1**.setImageResource(R.drawable.***blank***);  
 FragmentManager fm= getSupportFragmentManager();  
 fm.beginTransaction().replace(R.id.***wash\_frag***, **new** women()).addToBackStack(**null**).commit();  
 }  
 });  
 **other**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 *amt*.setText(**"0"**);  
 **tb1**.setImageResource(R.drawable.***blank***);  
 FragmentManager fm= getSupportFragmentManager();  
 fm.beginTransaction().replace(R.id.***wash\_frag***, **new** other()).addToBackStack(**null**).commit();  
 }  
 });  
 **cart**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 Intent intent=**new** Intent(getApplicationContext(),payment.**class**);  
 intent.putExtra(**"data"**,**data**);  
 startActivity(intent);  
 }});  
  
  
 }  
  
 @Override  
 **protected void** onStart() {  
 **super**.onStart();  
 Intent intent=getIntent();  
 **data**=intent.getStringExtra(**"data"**);  
 }  
}

**Iron category:**



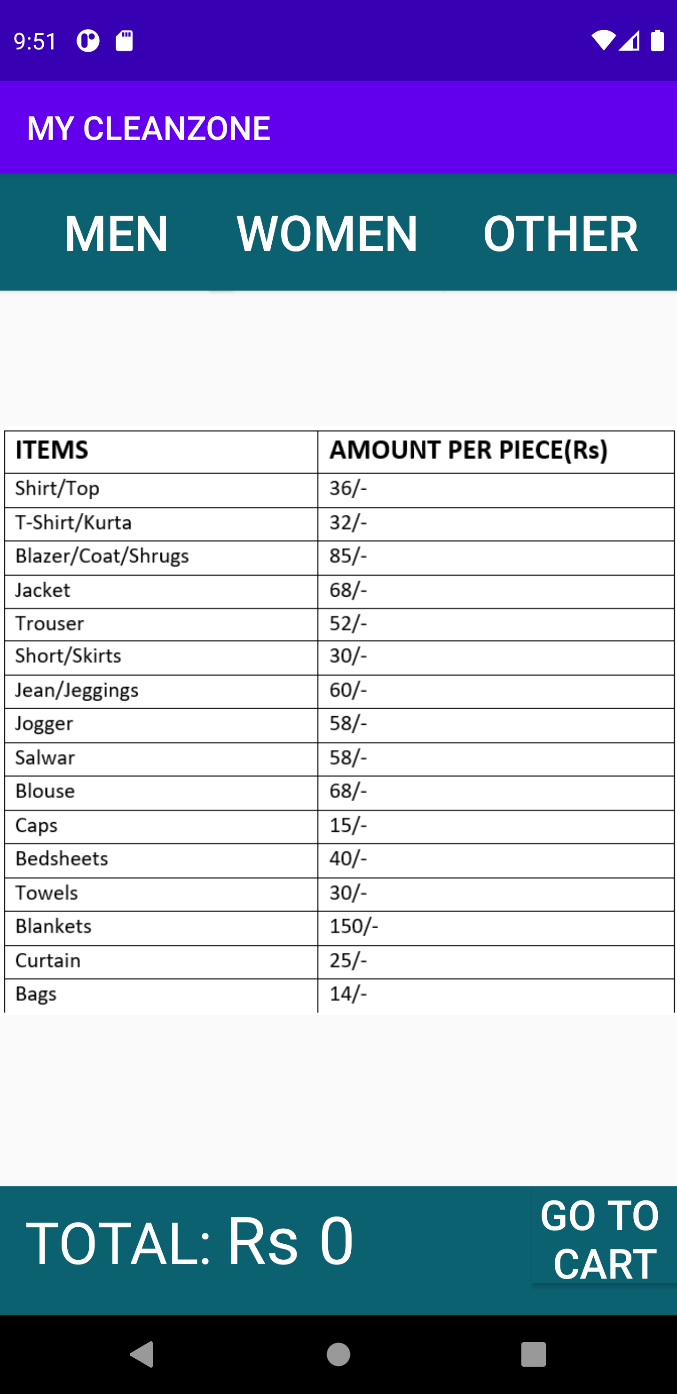
Iron.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**android.support.constraint.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/iron\_frag"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 tools:context=".iron"**>  
  
 <**Button  
 android:id="@+id/men"  
 android:layout\_width="0dp"  
 android:layout\_height="71dp"  
 android:layout\_marginEnd="128dp"  
 android:layout\_marginBottom="307dp"  
 android:background="@color/midnight\_blue"  
 android:text="men"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintEnd\_toStartOf="@+id/other"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**Button  
 android:id="@+id/women"  
 android:layout\_width="0dp"  
 android:layout\_height="71dp"  
 android:layout\_marginStart="128dp"  
 android:background="@color/midnight\_blue"  
 android:text="women"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintEnd\_toStartOf="@+id/other"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**Button  
 android:id="@+id/other"  
 android:layout\_width="0dp"  
 android:layout\_height="71dp"  
 android:background="@color/midnight\_blue"  
 android:text="other"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/women"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toEndOf="@+id/women"** />  
  
  
  
 <**TextView  
 android:id="@+id/tot\_amt"  
 android:layout\_width="541dp"  
 android:layout\_height="100dp"  
 android:background="@color/midnight\_blue"  
 android:paddingLeft="15dp"  
 android:paddingTop="10dp"  
 android:text="TOTAL:"  
 android:textColor="@color/white"  
 android:textSize="35dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/rupee"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
 <**TextView  
 android:id="@+id/rupee"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="0dp"  
  
 android:layout\_marginStart="137dp"  
 android:layout\_marginEnd="11dp"  
 android:layout\_marginBottom="20dp"  
 android:paddingTop="5dp"  
 android:text="Rs"  
 android:textColor="@color/white"  
 android:textSize="40dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toStartOf="@+id/total"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
 <**TextView  
 android:id="@+id/total"  
 android:layout\_width="0dp"  
 android:layout\_height="59dp"  
  
 android:paddingTop="5dp"  
 android:text="0"  
 android:textColor="@color/white"  
 android:textSize="40dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/tot\_amt"  
 app:layout\_constraintEnd\_toStartOf="@+id/cart"  
 app:layout\_constraintStart\_toEndOf="@+id/rupee"** />  
  
 <**Button  
 android:id="@+id/cart"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="19dp"  
 android:background="@color/midnight\_blue"  
 android:text="GO TO \nCART"  
 android:textColor="@color/white"  
 android:textSize="25dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toEndOf="@+id/total"  
 app:layout\_constraintTop\_toTopOf="@+id/tot\_amt"** />  
  
 <**ImageView  
 android:id="@+id/table2"  
 android:layout\_width="412dp"  
 android:layout\_height="405dp"  
 android:layout\_marginBottom="84dp"  
 android:src="@drawable/table2"  
 app:layout\_constraintBottom\_toTopOf="@+id/tot\_amt"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
</**android.support.constraint.ConstraintLayout**>

Iron.java

**package** com.example.mycleanzone;  
  
**import** android.content.Intent;  
**import** android.provider.ContactsContract;  
**import** android.support.v4.app.Fragment;  
**import** android.support.v4.app.FragmentManager;  
**import** android.support.v4.app.FragmentTransaction;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.ImageView;  
**import** android.widget.Button;  
**import** android.widget.TextView;  
  
**import static** com.example.mycleanzone.R.drawable.\*;  
  
**public class** iron **extends** AppCompatActivity {  
 Button **men**,**women**,**other**,**cart**;  
 String **data**;  
 **public static** TextView *amt*;  
ImageView **tb2**;  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_iron***);  
 **men**=(Button)findViewById(R.id.***men***);  
 **women**=findViewById(R.id.***women***);  
 **other**=(Button)findViewById(R.id.***other***);  
 **cart**=findViewById(R.id.***cart***);  
 *amt*=(TextView)findViewById(R.id.***total***);  
 Category.*choice*=2;  
 **tb2**=(ImageView)findViewById(R.id.***table2***);  
  
  
 **men**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 *amt*.setText(**"0"**);  
 **tb2**.setImageResource(***blank***);  
 FragmentManager fm= getSupportFragmentManager();  
 fm.beginTransaction().replace(R.id.***iron\_frag***, **new** men()).addToBackStack(**null**).commit();  
  
  
 }  
 });  
 **women**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 *amt*.setText(**"0"**);  
 **tb2**.setImageResource(***blank***);  
 FragmentManager fm= getSupportFragmentManager();  
 fm.beginTransaction().replace(R.id.***iron\_frag***, **new** women()).addToBackStack(**null**).commit();  
 }  
 });  
 **other**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 *amt*.setText(**"0"**);  
 **tb2**.setImageResource(***blank***);  
 FragmentManager fm= getSupportFragmentManager();  
 fm.beginTransaction().replace(R.id.***iron\_frag***, **new** other()).addToBackStack(**null**).commit();  
 }  
 });  
 **cart**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 Intent intent=**new** Intent(getApplicationContext(),payment.**class**);  
 intent.putExtra(**"data"**,**data**);  
 startActivity(intent);  
 }});  
  
  
 }  
  
 @Override  
 **protected void** onStart() {  
 **super**.onStart();  
 Intent intent=getIntent();  
 **data**=intent.getStringExtra(**"data"**);  
 }  
}

**Dry\_clean Screen:**



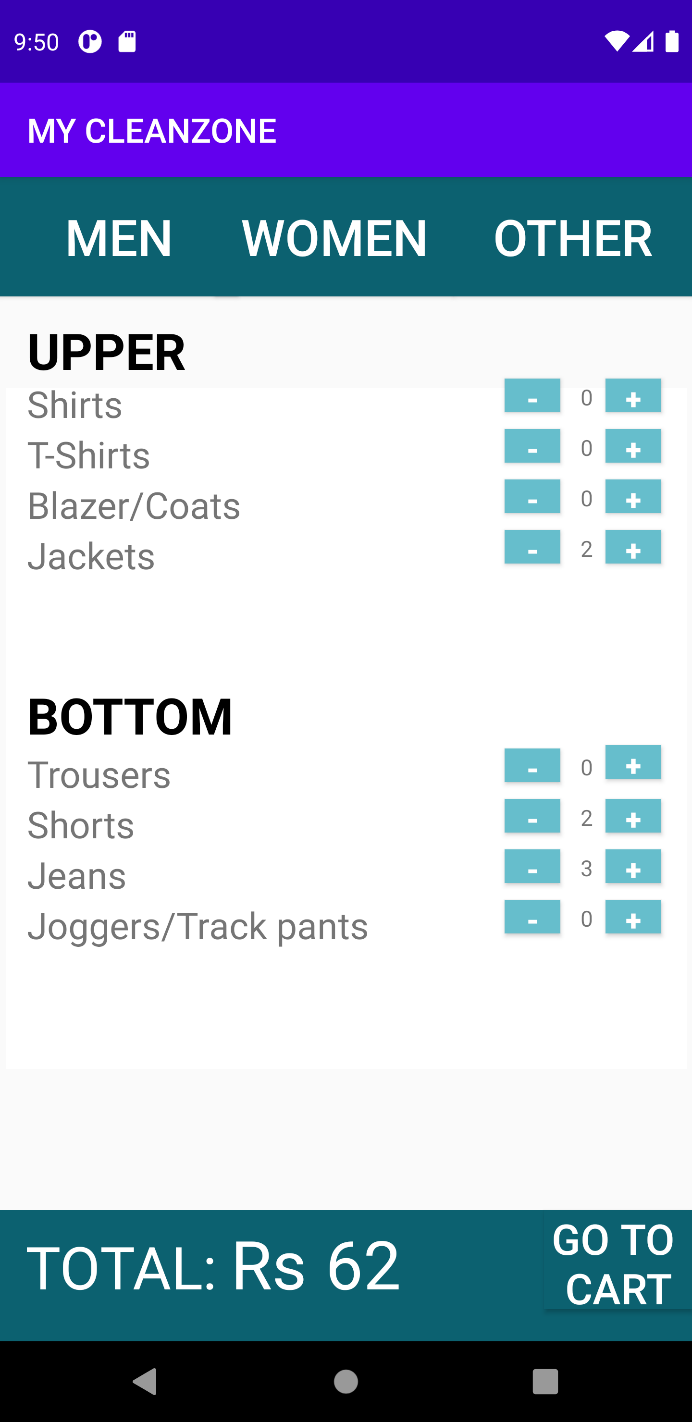
Dry\_clean.xml

<**android.support.constraint.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/dry\_frag"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 tools:context=".dry\_clean"**>  
  
 <**Button  
 android:id="@+id/men"  
 android:layout\_width="0dp"  
 android:layout\_height="71dp"  
 android:layout\_marginEnd="128dp"  
 android:layout\_marginBottom="307dp"  
 android:background="@color/midnight\_blue"  
 android:text="men"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintEnd\_toStartOf="@+id/other"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**Button  
 android:id="@+id/women"  
 android:layout\_width="0dp"  
 android:layout\_height="71dp"  
 android:layout\_marginStart="128dp"  
 android:background="@color/midnight\_blue"  
 android:text="women"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintEnd\_toStartOf="@+id/other"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**Button  
 android:id="@+id/other"  
 android:layout\_width="0dp"  
 android:layout\_height="71dp"  
 android:background="@color/midnight\_blue"  
 android:text="other"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/women"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toEndOf="@+id/women"** />  
  
  
  
 <**TextView  
 android:id="@+id/tot\_amt"  
 android:layout\_width="541dp"  
 android:layout\_height="100dp"  
 android:background="@color/midnight\_blue"  
 android:paddingLeft="15dp"  
 android:paddingTop="10dp"  
 android:text="TOTAL:"  
 android:textColor="@color/white"  
 android:textSize="35dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/rupee"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
 <**TextView  
 android:id="@+id/rupee"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="0dp"  
  
 android:layout\_marginStart="137dp"  
 android:layout\_marginEnd="11dp"  
 android:layout\_marginBottom="20dp"  
 android:paddingTop="5dp"  
 android:text="Rs"  
 android:textColor="@color/white"  
 android:textSize="40dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toStartOf="@+id/total"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
 <**TextView  
 android:id="@+id/total"  
 android:layout\_width="0dp"  
 android:layout\_height="59dp"  
  
 android:paddingTop="5dp"  
 android:text="0"  
 android:textColor="@color/white"  
 android:textSize="40dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/tot\_amt"  
 app:layout\_constraintEnd\_toStartOf="@+id/cart"  
 app:layout\_constraintStart\_toEndOf="@+id/rupee"** />  
  
 <**Button  
 android:id="@+id/cart"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="0dp"  
 android:layout\_marginBottom="19dp"  
 android:background="@color/midnight\_blue"  
 android:text="GO TO \nCART"  
 android:textColor="@color/white"  
 android:textSize="25dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toEndOf="@+id/total"  
 app:layout\_constraintTop\_toTopOf="@+id/tot\_amt"** />  
 <**ImageView  
 android:layout\_width="412dp"  
 android:layout\_height="405dp"  
 android:src="@drawable/table3"  
 tools:layout\_editor\_absoluteX="0dp"  
 android:id="@+id/table3"  
 app:layout\_constraintBottom\_toTopOf="@+id/tot\_amt"  
 android:layout\_marginBottom="80dp"  
 app:layout\_constraintStart\_toStartOf="parent"  
 tools:layout\_editor\_absoluteY="142dp"** />  
  
</**android.support.constraint.ConstraintLayout**>

Dry\_clean.java

**package** com.example.mycleanzone;  
  
**import** android.content.Intent;  
**import** android.provider.ContactsContract;  
**import** android.support.v4.app.FragmentManager;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.Button;  
**import** android.widget.ImageView;  
**import** android.widget.TextView;  
  
**public class** dry\_clean **extends** AppCompatActivity {  
 Button **men**,**women**,**other**,**cart**;  
 String **data**;ImageView **tb3**;  
 **public static** TextView *amt*;  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_dry\_clean***);  
 **men**=(Button)findViewById(R.id.***men***);  
 **women**=findViewById(R.id.***women***);  
 **other**=(Button)findViewById(R.id.***other***);  
 **cart**=findViewById(R.id.***cart***);  
 *amt*=(TextView)findViewById(R.id.***total***);  
 **tb3**=(ImageView)findViewById(R.id.***table3***);  
 Category.*choice*=3;  
  
 **men**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 *amt*.setText(**"0"**);**tb3**.setImageResource(R.drawable.***blank***);  
 FragmentManager fm= getSupportFragmentManager();  
 fm.beginTransaction().replace(R.id.***dry\_frag***, **new** men()).addToBackStack(**null**).commit();  
  
 }  
 });  
 **women**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 *amt*.setText(**"0"**);**tb3**.setImageResource(R.drawable.***blank***);  
 FragmentManager fm= getSupportFragmentManager();  
 fm.beginTransaction().replace(R.id.***dry\_frag***, **new** women()).addToBackStack(**null**).commit();  
 }  
 });  
 **other**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 *amt*.setText(**"0"**);  
 FragmentManager fm= getSupportFragmentManager();**tb3**.setImageResource(R.drawable.***blank***);  
 fm.beginTransaction().replace(R.id.***dry\_frag***, **new** other()).addToBackStack(**null**).commit();  
 }  
 });  
 **cart**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 Intent intent=**new** Intent(getApplicationContext(),payment.**class**);  
 intent.putExtra(**"data"**,**data**);  
 startActivity(intent);  
 }});  
  
  
 }  
  
 @Override  
 **protected void** onStart() {  
 **super**.onStart();  
 Intent intent=getIntent();  
 **data**=intent.getStringExtra(**"data"**);  
 }  
}

**Men (fragment):**



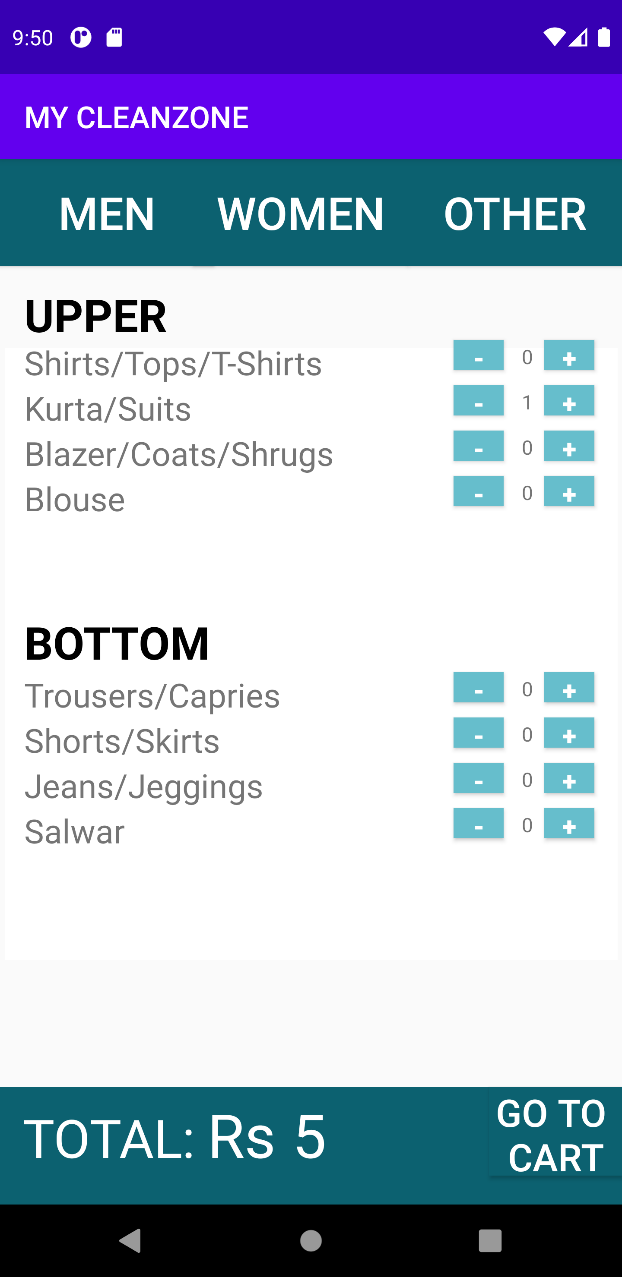
Men.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**FrameLayout 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/men\_frag"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 tools:context=".men"**>  
  
 *<!--* ***TODO: Update blank fragment layout*** *-->* <**TextView  
 android:id="@+id/upper"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="83dp"  
 android:text="UPPER"  
 android:textColor="@color/black"  
 android:textSize="30dp"  
 android:textStyle="bold"** />  
  
  
 <**TextView  
 android:id="@+id/shirts"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="120dp"  
 android:layout\_marginEnd="176dp"  
 android:text="Shirts"  
 android:textSize="22dp"** />  
  
 <**Button  
 android:id="@+id/shirt\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginLeft="300dp"  
 android:layout\_marginTop="120dp"  
  
 android:text="-"  
  
  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/shirt\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="122dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
 android:layout\_marginTop="120dp"  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/shirt\_inc"  
  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/tshirt"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="150dp"  
 android:text="T-Shirts"  
 android:textSize="22dp"** />  
 <**Button  
 android:id="@+id/tshirt\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="150dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/tshirt\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="152dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="150dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/tshirt\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/coat"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="180dp"  
 android:text="Blazer/Coats"  
 android:textSize="22dp"** />  
 <**Button  
 android:id="@+id/coat\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="180dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/coat\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="182dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="180dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/coat\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/jacket"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="210dp"  
 android:text="Jackets"  
 android:textSize="22dp"** />  
 <**Button  
 android:id="@+id/jacket\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="210dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/jacket\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="212dp"  
 android:text="0"  
  
  
 android:layout\_marginStart="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="210dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/jacket\_inc"  
  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/textView9"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:text="BOTTOM"  
 android:layout\_marginTop="300dp"  
 android:textColor="@color/black"  
 android:textSize="30dp"  
 android:textStyle="bold"** />  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="340dp"  
 android:text="Trousers"  
 android:textSize="22dp"**/>  
  
 <**Button  
 android:id="@+id/trouser\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="340dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/trouser\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="342dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="338dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/trouser\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="370dp"  
 android:text="Shorts"  
 android:textSize="22dp"**/>  
  
 <**Button  
 android:id="@+id/shorts\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="370dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/shorts\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="372dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="370dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/shorts\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="400dp"  
 android:text="Jeans"  
 android:textSize="22dp"**/>  
  
 <**Button  
 android:id="@+id/jean\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="400dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/jean\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="402dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="400dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/jean\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="430dp"  
 android:text="Joggers/Track pants"  
 android:textSize="22dp"**/>  
  
 <**Button  
 android:id="@+id/jogger\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="430dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/jogger\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="432dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="430dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/jogger\_inc"  
 android:textStyle="bold"** />  
  
  
  
  
  
  
  
  
  
</**FrameLayout**>

Men.class

**package** com.example.mycleanzone;  
  
**import** android.content.Intent;  
**import** android.os.Bundle;  
**import** android.support.v4.app.Fragment;  
**import** android.view.LayoutInflater;  
**import** android.view.View;  
**import** android.view.ViewGroup;  
**import** android.widget.Button;  
**import** android.widget.TextView;  
  
*/\*\*  
 \* A simple {****@link*** *Fragment} subclass.  
 \* Use the {****@link*** *women#newInstance} factory method to  
 \* create an instance of this fragment.  
 \*/***public class** men **extends** Fragment {  
  
 *//* ***TODO: Rename parameter arguments, choose names that match*** *// the fragment initialization parameters, e.g. ARG\_ITEM\_NUMBER* **private static final** String ***ARG\_PARAM1*** = **"param1"**;  
 **private static final** String ***ARG\_PARAM2*** = **"param2"**;  
 **public** String **mParam3**=**" "**;  
  
  
 *//* ***TODO: Rename and change types of parameters* private** String **mParam1**;  
 **private** String **mParam2**;  
  
 **public** men() {  
 *// Required empty public constructor* }  
  
 */\*\*  
 \* Use this factory method to create a new instance of  
 \* this fragment using the provided parameters.  
 \*  
 \** ***@param param1*** *Parameter 1.  
 \** ***@param param2*** *Parameter 2.  
 \** ***@return*** *A new instance of fragment women.  
 \*/  
 //* ***TODO: Rename and change types and number of parameters* public static** men newInstance(String param1, String param2) {  
 men fragment = **new** men();  
 Bundle args = **new** Bundle();  
 args.putString(***ARG\_PARAM1***, param1);  
 args.putString(***ARG\_PARAM2***, param2);  
 fragment.setArguments(args);  
 **return** fragment;  
 }  
  
 Button **shirt\_inc**, **tshirt\_inc**, **blazer\_inc**, **jacket\_inc**;  
 Button **shirt\_dec**, **tshirt\_dec**, **blazer\_dec**, **jacket\_dec**;  
 TextView **shirt\_count**, **tshirt\_count**, **blazer\_count**, **jacket\_count**, **amt**;  
 Button **trouser\_inc**,**short\_inc**,**jean\_inc**,**jogger\_inc**;  
 Button **trouser\_dec**,**short\_dec**,**jean\_dec**,**jogger\_dec**;  
 TextView **trouser\_count**,**short\_count**,**jean\_count**,**jogger\_count**;  
 wash\_iron **wi**;  
 **public static int** *men\_tot*=0;  
 **public static int** *men\_qt*=0;  
  
  
  
  
 @Override  
 **public void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 **if** (getArguments() != **null**) {  
 **mParam1** = getArguments().getString(***ARG\_PARAM1***);  
 **mParam2** = getArguments().getString(***ARG\_PARAM2***);  
 **mParam3** = getArguments().getString(**"params"**);  
 }  
 }  
  
 @Override  
 **public** View onCreateView(LayoutInflater inflater, ViewGroup container,  
 Bundle savedInstanceState) {  
 *// Inflate the layout for this fragment* View v = inflater.inflate(R.layout.***fragment\_men***, container, **false**);  
  
  
 **wi**=**new** wash\_iron();  
 **shirt\_inc** = (Button) v.findViewById(R.id.***shirt\_inc***);  
 **shirt\_dec** = (Button) v.findViewById(R.id.***shirt\_dec***);  
 **shirt\_count** = (TextView) v.findViewById(R.id.***shirt\_counter***);  
 **shirt\_inc**.setOnClickListener(**new** shirt\_inc());  
 **shirt\_dec**.setOnClickListener(**new** shirt\_dec());  
 **tshirt\_inc** = (Button) v.findViewById(R.id.***tshirt\_inc***);  
 **tshirt\_dec** = (Button) v.findViewById(R.id.***tshirt\_dec***);  
 **tshirt\_count** = (TextView) v.findViewById(R.id.***tshirt\_counter***);  
 **tshirt\_inc**.setOnClickListener(**new** tshirt\_inc());  
 **tshirt\_dec**.setOnClickListener(**new** tshirt\_dec());  
 **blazer\_inc** = (Button) v.findViewById(R.id.***coat\_inc***);  
 **blazer\_dec** = (Button) v.findViewById(R.id.***coat\_dec***);  
 **blazer\_count** = (TextView) v.findViewById(R.id.***coat\_counter***);  
 **blazer\_inc**.setOnClickListener(**new** blazer\_inc());  
 **blazer\_dec**.setOnClickListener(**new** blazer\_dec());  
 **jacket\_inc** = (Button) v.findViewById(R.id.***jacket\_inc***);  
 **jacket\_dec** = (Button) v.findViewById(R.id.***jacket\_dec***);  
 **jacket\_count** = (TextView) v.findViewById(R.id.***jacket\_counter***);  
 **jacket\_inc**.setOnClickListener(**new** jacket\_inc());  
 **jacket\_dec**.setOnClickListener(**new** jacket\_dec());  
 **trouser\_inc** = (Button) v.findViewById(R.id.***trouser\_inc***);  
 **trouser\_dec** = (Button) v.findViewById(R.id.***trouser\_dec***);  
 **trouser\_count** = (TextView) v.findViewById(R.id.***trouser\_counter***);  
 **trouser\_inc**.setOnClickListener(**new** trouser\_inc());  
 **trouser\_dec**.setOnClickListener(**new** trouser\_dec());  
 **short\_inc** = (Button) v.findViewById(R.id.***shorts\_inc***);  
 **short\_dec** = (Button) v.findViewById(R.id.***shorts\_dec***);  
 **short\_count** = (TextView) v.findViewById(R.id.***shorts\_counter***);  
 **short\_inc**.setOnClickListener(**new** short\_inc());  
 **short\_dec**.setOnClickListener(**new** short\_dec());  
 **jean\_inc** = (Button) v.findViewById(R.id.***jean\_inc***);  
 **jean\_dec** = (Button) v.findViewById(R.id.***jean\_dec***);  
 **jean\_count** = (TextView) v.findViewById(R.id.***jean\_counter***);  
 **jean\_inc**.setOnClickListener(**new** jean\_inc());  
 **jean\_dec**.setOnClickListener(**new** jean\_dec());  
 **jogger\_inc** = (Button) v.findViewById(R.id.***jogger\_inc***);  
 **jogger\_dec** = (Button) v.findViewById(R.id.***jogger\_dec***);  
 **jogger\_count** = (TextView) v.findViewById(R.id.***jogger\_counter***);  
 **jogger\_inc**.setOnClickListener(**new** jogger\_inc());  
 **jogger\_dec**.setOnClickListener(**new** jogger\_dec());  
 Intent intent=**new** Intent(getActivity().getBaseContext(),wash\_iron.**class**);  
 intent.putExtra(**"data"**,Integer.*toString*(*men\_tot*));  
 **return** v;  
 }  
  
 **void** total() {  
 **int** shirt\_amt = Integer.*parseInt*(**shirt\_count**.getText().toString()) ;  
 **int** tshirt\_amt = Integer.*parseInt*(**tshirt\_count**.getText().toString()) ;  
 **int** blazer\_amt = Integer.*parseInt*(**blazer\_count**.getText().toString()) ;  
 **int** jacket\_amt = Integer.*parseInt*(**jacket\_count**.getText().toString()) ;  
 **int** trouser\_amt=Integer.*parseInt*(**trouser\_count**.getText().toString());  
 **int** short\_amt=Integer.*parseInt*(**short\_count**.getText().toString()) ;  
 **int** jean\_amt=Integer.*parseInt*(**jean\_count**.getText().toString()) ;  
 **int** jogger\_amt=Integer.*parseInt*(**jogger\_count**.getText().toString()) ;  
 *men\_qt*=shirt\_amt + tshirt\_amt + blazer\_amt + jacket\_amt+trouser\_amt+short\_amt\*+jean\_amt+jogger\_amt;  
 **if**(Category.*choice*==1){  
 *men\_tot* = shirt\_amt\*12 + tshirt\_amt\*12 + blazer\_amt\*35 + jacket\_amt\*28+trouser\_amt\*22+short\_amt\*10+jean\_amt\*20+jogger\_amt\*18;  
 wash\_iron.*amt*.setText(Integer.*toString*(*men\_tot*));}  
 **else if**(Category.*choice*==2){  
 *men\_tot* = shirt\_amt\*6 + tshirt\_amt\*4 + blazer\_amt\*18 + jacket\_amt\*12+trouser\_amt\*10+short\_amt\*4+jean\_amt\*10+jogger\_amt\*8;  
 iron.*amt*.setText(Integer.*toString*(*men\_tot*));}  
 **else if**(Category.*choice*==3){  
 *men\_tot* = shirt\_amt\*26 + tshirt\_amt\*24 + blazer\_amt\*68 + jacket\_amt\*42+trouser\_amt\*30+short\_amt\*34+jean\_amt\*50+jogger\_amt\*38;  
 dry\_clean.*amt*.setText(Integer.*toString*(*men\_tot*));  
 }  
  
  
  
 }  
  
 **void** increment(TextView tv) {  
 String s = tv.getText().toString();  
 **int** ss = Integer.*parseInt*(s);  
 ss++;  
 String sss = Integer.*toString*(ss);  
 tv.setText(sss);  
 total();  
 }  
  
 **void** decrement(TextView tv) {  
 String s = tv.getText().toString();  
 **int** ss = Integer.*parseInt*(s);  
 **if** (ss > 0)  
 ss--;  
 **else** ss = 0;  
 String sss = Integer.*toString*(ss);  
 tv.setText(sss);  
 total();  
 }  
  
 **class** shirt\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**shirt\_count**);  
 }  
 }  
  
 **class** shirt\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**shirt\_count**);  
  
 }  
  
 }  
  
 **class** tshirt\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**tshirt\_count**);  
 }  
 }  
  
 **class** tshirt\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**tshirt\_count**);  
 }  
  
 }  
  
 **class** blazer\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**blazer\_count**);  
 }  
 }  
  
 **class** blazer\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**blazer\_count**);  
 }  
  
 }  
  
 **class** jacket\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**jacket\_count**);  
 }  
 }  
  
 **class** jacket\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**jacket\_count**);  
 }  
  
 }  
 **class** trouser\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**trouser\_count**);  
 }  
 }  
  
 **class** trouser\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**trouser\_count**);  
  
 }  
  
 }  
 **class** short\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**short\_count**);  
 }  
 }  
  
 **class** short\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**short\_count**);  
  
 }  
  
 }  
 **class** jean\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**jean\_count**);  
 }  
 }  
  
 **class** jean\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**jean\_count**);  
  
 }  
  
 }  
 **class** jogger\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**jogger\_count**);  
 }  
 }  
  
 **class** jogger\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**jogger\_count**);  
  
 }  
  
 }  
}

**Women (fragment):**



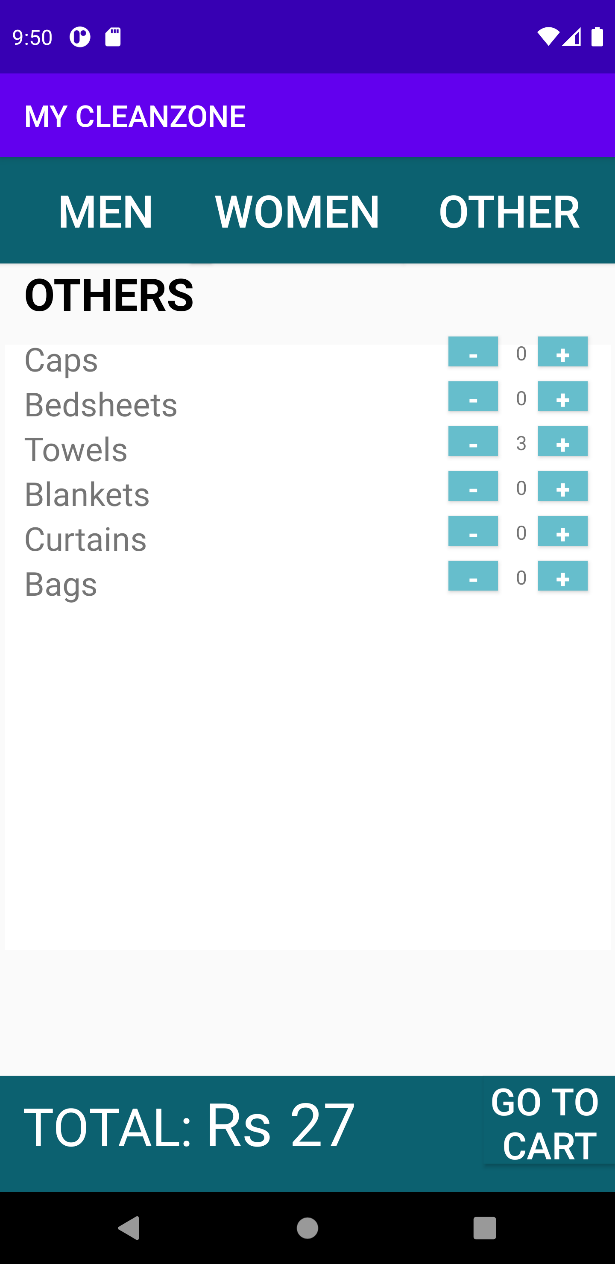
Women.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**FrameLayout 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:id="@+id/women\_frag"  
 android:layout\_height="match\_parent"  
 tools:context=".women"**>  
  
 *<!--* ***TODO: Update blank fragment layout*** *-->* <**TextView  
 android:id="@+id/upper"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="83dp"  
 android:text="UPPER"  
 android:textColor="@color/black"  
 android:textSize="30dp"  
 android:textStyle="bold"** />  
  
  
 <**TextView  
 android:id="@+id/wshirts"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="120dp"  
 android:layout\_marginEnd="176dp"  
 android:text="Shirts/Tops/T-Shirts"  
 android:textSize="22dp"** />  
  
 <**Button  
 android:id="@+id/wshirt\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="120dp"  
  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/wshirt\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="122dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="120dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/wshirt\_inc"  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/kurta"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="150dp"  
 android:text="Kurta/Suits"  
 android:textSize="22dp"** />  
 <**Button  
 android:id="@+id/kurta\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="150dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/kurta\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="152dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="150dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/kurta\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/wcoat"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="180dp"  
 android:text="Blazer/Coats/Shrugs"  
 android:textSize="22dp"** />  
 <**Button  
 android:id="@+id/wcoat\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="180dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/wcoat\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="182dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="180dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/wcoat\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/blouse"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="210dp"  
 android:text="Blouse"  
 android:textSize="22dp"** />  
 <**Button  
 android:id="@+id/blouse\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="210dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/blouse\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="212dp"  
 android:text="0"  
  
  
 android:layout\_marginStart="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="210dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/blouse\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/textView9"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:text="BOTTOM"  
  
 android:layout\_marginTop="300dp"  
 android:textColor="@color/black"  
 android:textSize="30dp"  
 android:textStyle="bold"** />  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="340dp"  
 android:text="Trousers/Capries"  
 android:textSize="22dp"**/>  
  
 <**Button  
 android:id="@+id/wtrouser\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="340dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/wtrouser\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="342dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="340dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/wtrouser\_inc"  
  
 android:textStyle="bold"** />  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="370dp"  
 android:text="Shorts/Skirts"  
 android:textSize="22dp"**/>  
  
 <**Button  
 android:id="@+id/wshorts\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="370dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/wshorts\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="372dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="370dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/wshorts\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="400dp"  
 android:text="Jeans/Jeggings"  
 android:textSize="22dp"**/>  
  
 <**Button  
 android:id="@+id/wjean\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="400dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/wjean\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="402dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="400dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/wjean\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="430dp"  
 android:text="Salwar"  
 android:textSize="22dp"**/>  
  
 <**Button  
 android:id="@+id/salwar\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="430dp"  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/salwar\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="432dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="430dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/salwar\_inc"  
 android:textStyle="bold"** />  
  
  
  
  
  
  
</**FrameLayout**>

Women.java

**package** com.example.mycleanzone;  
  
**import** android.os.Bundle;  
**import** android.support.v4.app.Fragment;  
**import** android.view.LayoutInflater;  
**import** android.view.View;  
**import** android.view.ViewGroup;  
**import** android.widget.Button;  
**import** android.widget.TextView;  
  
*/\*\*  
 \* A simple {****@link*** *Fragment} subclass.  
 \* Use the {****@link*** *women#newInstance} factory method to  
 \* create an instance of this fragment.  
 \*/***public class** women **extends** Fragment {  
  
 *//* ***TODO: Rename parameter arguments, choose names that match*** *// the fragment initialization parameters, e.g. ARG\_ITEM\_NUMBER* **private static final** String ***ARG\_PARAM1*** = **"param1"**;  
 **private static final** String ***ARG\_PARAM2*** = **"param2"**;  
  
 *//* ***TODO: Rename and change types of parameters* private** String **mParam1**;  
 **private** String **mParam2**;  
  
 **public** women() {  
 *// Required empty public constructor* }  
  
 */\*\*  
 \* Use this factory method to create a new instance of  
 \* this fragment using the provided parameters.  
 \*  
 \** ***@param param1*** *Parameter 1.  
 \** ***@param param2*** *Parameter 2.  
 \** ***@return*** *A new instance of fragment women.  
 \*/  
 //* ***TODO: Rename and change types and number of parameters* public static** women newInstance(String param1, String param2) {  
 women fragment = **new** women();  
 Bundle args = **new** Bundle();  
 args.putString(***ARG\_PARAM1***, param1);  
 args.putString(***ARG\_PARAM2***, param2);  
 fragment.setArguments(args);  
 **return** fragment;  
 }  
 Button **wshirt\_inc**, **kurta\_inc**, **wblazer\_inc**, **blouse\_inc**;  
 Button **wshirt\_dec**, **kurta\_dec**, **wblazer\_dec**, **blouse\_dec**;  
 TextView **wshirt\_count**, **kurta\_count**, **wblazer\_count**, **blouse\_count**;  
 Button **wtrouser\_inc**,**wshort\_inc**,**wjean\_inc**,**salwar\_inc**;  
 Button **wtrouser\_dec**,**wshort\_dec**,**wjean\_dec**,**salwar\_dec**;  
 TextView **wtrouser\_count**,**wshort\_count**,**wjean\_count**,**salwar\_count**;  
 wash\_iron **wi**;  
 **public static int** *women\_tot*=0;  
 **public static int** *women\_qt*=0;  
  
 @Override  
 **public void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 **if** (getArguments() != **null**) {  
 **mParam1** = getArguments().getString(***ARG\_PARAM1***);  
 **mParam2** = getArguments().getString(***ARG\_PARAM2***);  
 }  
 }  
  
 @Override  
 **public** View onCreateView(LayoutInflater inflater, ViewGroup container,  
 Bundle savedInstanceState) {  
 *// Inflate the layout for this fragment* View v= inflater.inflate(R.layout.***fragment\_women***, container, **false**);  
 **wi**=**new** wash\_iron();  
  
 **wshirt\_inc** = (Button) v.findViewById(R.id.***wshirt\_inc***);  
 **wshirt\_dec** = (Button) v.findViewById(R.id.***wshirt\_dec***);  
 **wshirt\_count** = (TextView) v.findViewById(R.id.***wshirt\_counter***);  
 **wshirt\_inc**.setOnClickListener(**new** women.shirt\_inc());  
 **wshirt\_dec**.setOnClickListener(**new** women.shirt\_dec());  
 **kurta\_inc** = (Button) v.findViewById(R.id.***kurta\_inc***);  
 **kurta\_dec** = (Button) v.findViewById(R.id.***kurta\_dec***);  
 **kurta\_count** = (TextView) v.findViewById(R.id.***kurta\_counter***);  
 **kurta\_inc**.setOnClickListener(**new** women.kurta\_inc());  
 **kurta\_dec**.setOnClickListener(**new** women.kurta\_dec());  
 **wblazer\_inc** = (Button) v.findViewById(R.id.***wcoat\_inc***);  
 **wblazer\_dec** = (Button) v.findViewById(R.id.***wcoat\_dec***);  
 **wblazer\_count** = (TextView) v.findViewById(R.id.***wcoat\_counter***);  
 **wblazer\_inc**.setOnClickListener(**new** women.blazer\_inc());  
 **wblazer\_dec**.setOnClickListener(**new** women.blazer\_dec());  
 **blouse\_inc** = (Button) v.findViewById(R.id.***blouse\_inc***);  
 **blouse\_dec** = (Button) v.findViewById(R.id.***blouse\_dec***);  
 **blouse\_count** = (TextView) v.findViewById(R.id.***blouse\_counter***);  
 **blouse\_inc**.setOnClickListener(**new** women.blouse\_inc());  
 **blouse\_dec**.setOnClickListener(**new** women.blouse\_dec());  
 **wtrouser\_inc** = (Button) v.findViewById(R.id.***wtrouser\_inc***);  
 **wtrouser\_dec** = (Button) v.findViewById(R.id.***wtrouser\_dec***);  
 **wtrouser\_count** = (TextView) v.findViewById(R.id.***wtrouser\_counter***);  
 **wtrouser\_inc**.setOnClickListener(**new** women.trouser\_inc());  
 **wtrouser\_dec**.setOnClickListener(**new** women.trouser\_dec());  
 **wshort\_inc** = (Button) v.findViewById(R.id.***wshorts\_inc***);  
 **wshort\_dec** = (Button) v.findViewById(R.id.***wshorts\_dec***);  
 **wshort\_count** = (TextView) v.findViewById(R.id.***wshorts\_counter***);  
 **wshort\_inc**.setOnClickListener(**new** women.short\_inc());  
 **wshort\_dec**.setOnClickListener(**new** women.short\_dec());  
 **wjean\_inc** = (Button) v.findViewById(R.id.***wjean\_inc***);  
 **wjean\_dec** = (Button) v.findViewById(R.id.***wjean\_dec***);  
 **wjean\_count** = (TextView) v.findViewById(R.id.***wjean\_counter***);  
 **wjean\_inc**.setOnClickListener(**new** women.jean\_inc());  
 **wjean\_dec**.setOnClickListener(**new** women.jean\_dec());  
 **salwar\_inc** = (Button) v.findViewById(R.id.***salwar\_inc***);  
 **salwar\_dec** = (Button) v.findViewById(R.id.***salwar\_dec***);  
 **salwar\_count** = (TextView) v.findViewById(R.id.***salwar\_counter***);  
 **salwar\_inc**.setOnClickListener(**new** women.salwar\_inc());  
 **salwar\_dec**.setOnClickListener(**new** women.salwar\_dec());  
 **return** v;  
 }  
  
 **void** total() {  
 **int** shirt\_amt = Integer.*parseInt*(**wshirt\_count**.getText().toString()) ;  
 **int** tshirt\_amt = Integer.*parseInt*(**kurta\_count**.getText().toString()) ;  
 **int** blazer\_amt = Integer.*parseInt*(**wblazer\_count**.getText().toString()) ;  
 **int** jacket\_amt = Integer.*parseInt*(**blouse\_count**.getText().toString()) ;  
 **int** trouser\_amt=Integer.*parseInt*(**wtrouser\_count**.getText().toString()) ;  
 **int** short\_amt=Integer.*parseInt*(**wshort\_count**.getText().toString()) ;  
 **int** jean\_amt=Integer.*parseInt*(**wjean\_count**.getText().toString()) ;  
 **int** jogger\_amt=Integer.*parseInt*(**salwar\_count**.getText().toString()) ;  
 **if**(Category.*choice*==1){  
 *women\_tot*=shirt\_amt\*16 + tshirt\_amt\*12 + blazer\_amt\*35 + jacket\_amt\*28+trouser\_amt\*22+short\_amt\*10+jean\_amt\*20+jogger\_amt\*18;  
 **wi**.*amt*.setText(Integer.*toString*(*women\_tot*));}  
 **else if**(Category.*choice*==2){  
 *women\_tot*=shirt\_amt\*8 + tshirt\_amt\*5 + blazer\_amt\*21 + jacket\_amt\*12+trouser\_amt\*9+short\_amt\*4+jean\_amt\*10+jogger\_amt\*8;  
 iron.*amt*.setText(Integer.*toString*(*women\_tot*));}  
 **else if**(Category.*choice*==3){  
 *women\_tot*=shirt\_amt\*36 + tshirt\_amt\*32 + blazer\_amt\*85 + jacket\_amt\*68+trouser\_amt\*52+short\_amt\*30+jean\_amt\*60+jogger\_amt\*58;  
 dry\_clean.*amt*.setText(Integer.*toString*(*women\_tot*));}  
 *women\_qt* = shirt\_amt + tshirt\_amt + blazer\_amt + jacket\_amt+trouser\_amt+short\_amt+jean\_amt+jogger\_amt;  
  
  
  
 }  
  
 **void** increment(TextView tv) {  
 String s = tv.getText().toString();  
 **int** ss = Integer.*parseInt*(s);  
 ss++;  
 String sss = Integer.*toString*(ss);  
 tv.setText(sss);  
 total();  
 }  
  
 **void** decrement(TextView tv) {  
 String s = tv.getText().toString();  
 **int** ss = Integer.*parseInt*(s);  
 **if** (ss > 0)  
 ss--;  
 **else** ss = 0;  
 String sss = Integer.*toString*(ss);  
 tv.setText(sss);  
 total();  
 }  
  
 **class** shirt\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**wshirt\_count**);  
 }  
 }  
  
 **class** shirt\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**wshirt\_count**);  
  
 }  
  
 }  
  
 **class** kurta\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**kurta\_count**);  
 }  
 }  
  
 **class** kurta\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**kurta\_count**);  
 }  
  
 }  
  
 **class** blazer\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**wblazer\_count**);  
 }  
 }  
  
 **class** blazer\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**wblazer\_count**);  
 }  
  
 }  
  
 **class** blouse\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**blouse\_count**);  
 }  
 }  
  
 **class** blouse\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**blouse\_count**);  
 }  
  
 }  
 **class** trouser\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**wtrouser\_count**);  
 }  
 }  
  
 **class** trouser\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**wtrouser\_count**);  
  
 }  
  
 }  
 **class** short\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**wshort\_count**);  
 }  
 }  
  
 **class** short\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**wshort\_count**);  
  
 }  
  
 }  
 **class** jean\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**wjean\_count**);  
 }  
 }  
  
 **class** jean\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**wjean\_count**);  
  
 }  
  
 }  
 **class** salwar\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**salwar\_count**);  
 }  
 }  
  
 **class** salwar\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**salwar\_count**);  
  
 }  
  
 }  
}

**Others (fragment):**



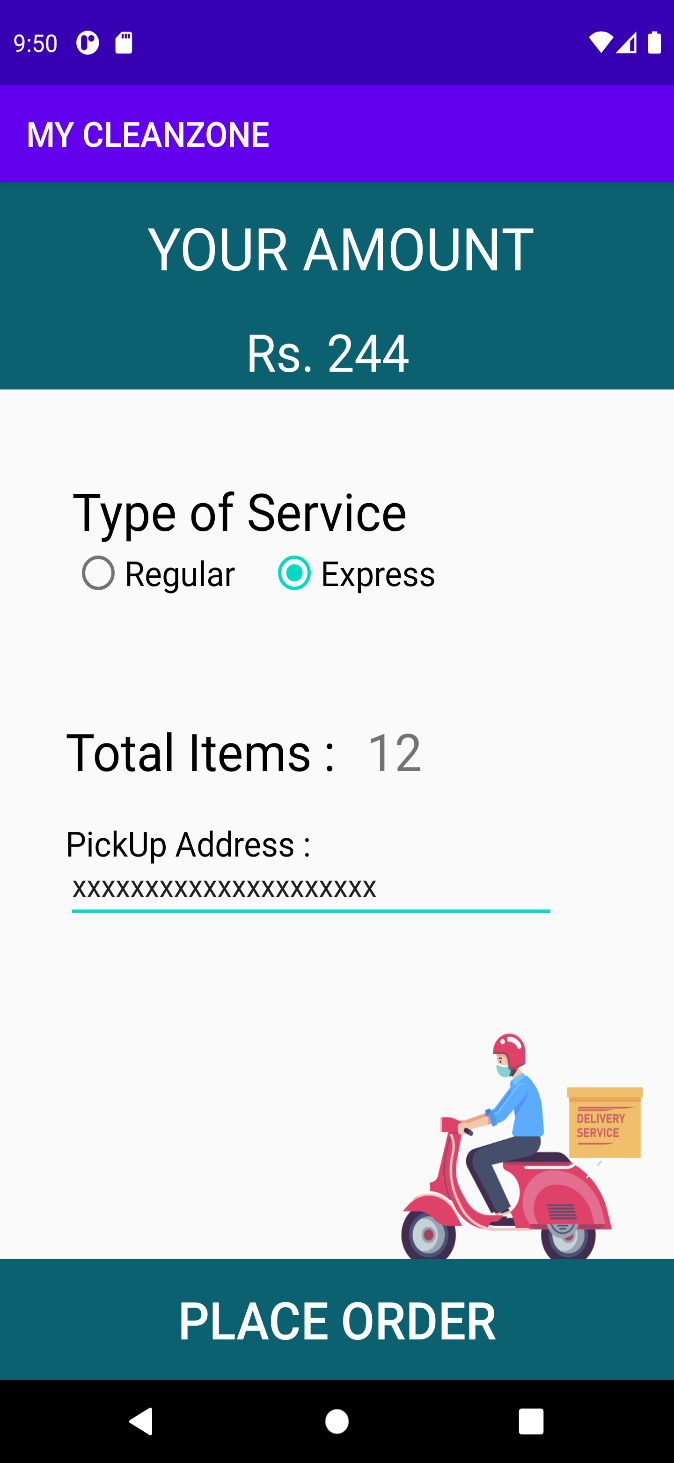
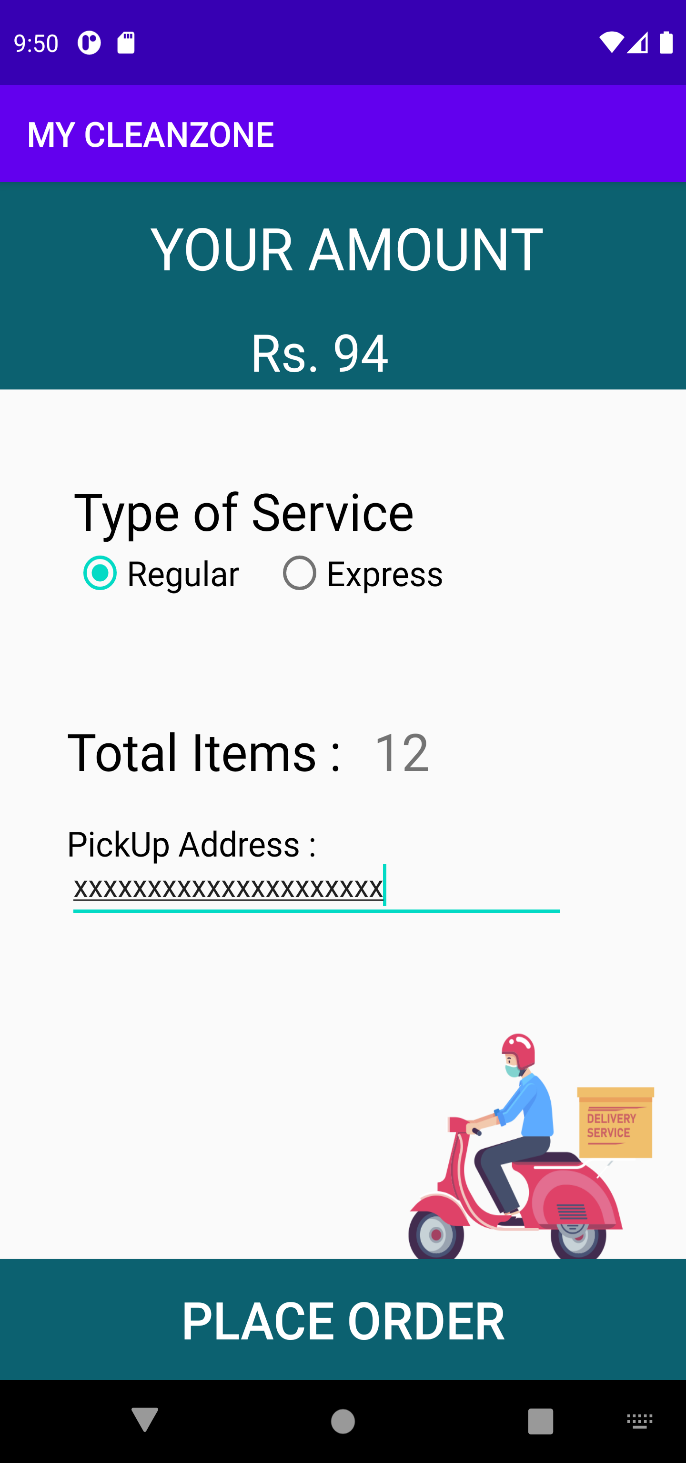
Other.xml

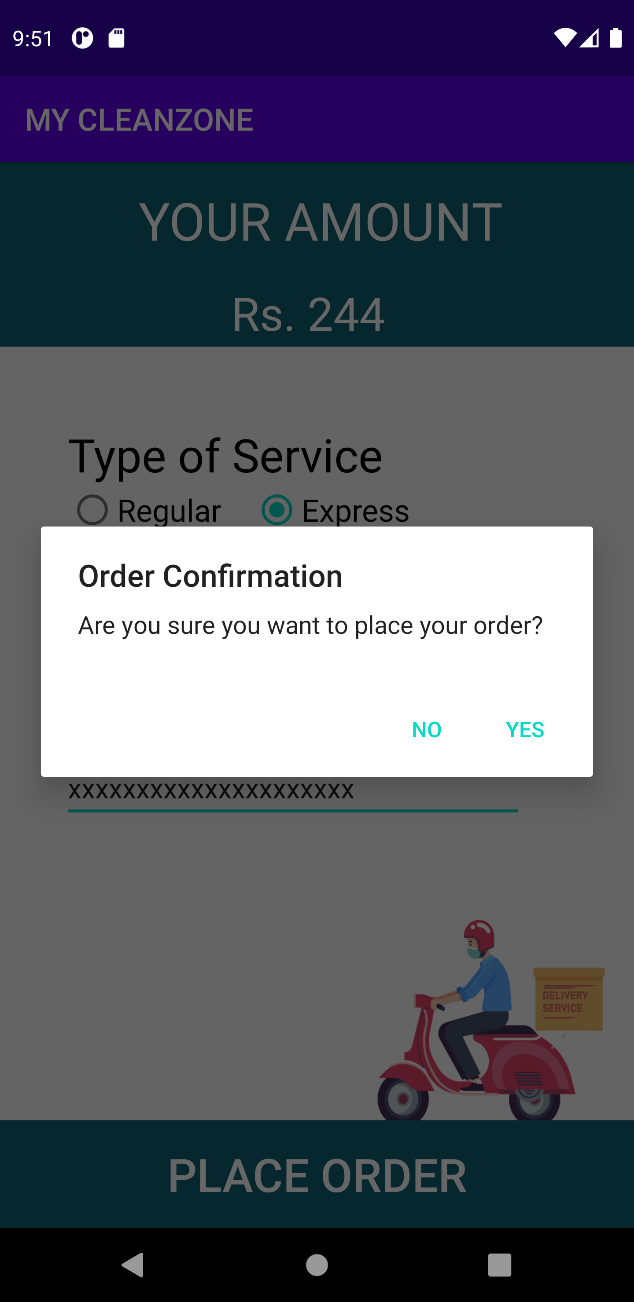
*<?***xml version="1.0" encoding="utf-8"***?>*<**FrameLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 xmlns:tools="http://schemas.android.com/tools"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 xmlns:app="http://schemas.android.com/apk/res-auto"  
 android:id="@+id/other\_frag"  
 tools:context=".other"**>  
  
 *<!--* ***TODO: Update blank fragment layout*** *-->* <**TextView  
 android:layout\_marginTop="71dp"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:textStyle="bold"  
 android:layout\_marginStart="16dp"  
 android:textColor="@color/black"  
 android:textSize="30dp"  
 android:text="OTHERS"** />  
 <**TextView  
 android:id="@+id/cap"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="120dp"  
 android:layout\_marginEnd="176dp"  
 android:text="Caps"  
 android:textSize="22dp"** />  
  
 <**Button  
 android:id="@+id/cap\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="120dp"  
  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/cap\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="122dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="120dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/cap\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/bedsheet"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="150dp"  
 android:layout\_marginEnd="176dp"  
 android:text="Bedsheets"  
 android:textSize="22dp"** />  
  
 <**Button  
 android:id="@+id/bedsheet\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="150dp"  
  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/bedsheet\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="152dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="150dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/bedsheet\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/towel"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="180dp"  
 android:layout\_marginEnd="176dp"  
 android:text="Towels"  
 android:textSize="22dp"** />  
  
 <**Button  
 android:id="@+id/towel\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="180dp"  
  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/towel\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="182dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="180dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/towel\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/blanket"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="210dp"  
 android:layout\_marginEnd="176dp"  
 android:text="Blankets"  
 android:textSize="22dp"** />  
  
 <**Button  
 android:id="@+id/blanket\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="210dp"  
  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/blanket\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="212dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="210dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/blanket\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/curtain"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="240dp"  
 android:layout\_marginEnd="176dp"  
 android:text="Curtains"  
 android:textSize="22dp"** />  
  
 <**Button  
 android:id="@+id/curtain\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="240dp"  
  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/curtain\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="242dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="240dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/curtain\_inc"  
 android:textStyle="bold"** />  
 <**TextView  
 android:id="@+id/bag"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="16dp"  
 android:layout\_marginTop="270dp"  
 android:layout\_marginEnd="176dp"  
 android:text="Bags"  
 android:textSize="22dp"** />  
  
 <**Button  
 android:id="@+id/bag\_dec"  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="270dp"  
  
 android:layout\_marginLeft="300dp"  
 android:text="-"  
 android:textStyle="bold"** />  
  
 <**TextView  
 android:id="@+id/bag\_counter"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="272dp"  
 android:text="0"  
 android:inputType="number"  
  
 android:layout\_marginLeft="345dp"  
 android:textSize="13dp"** />  
  
  
 <**Button  
 android:layout\_width="33dp"  
 android:layout\_height="20dp"  
  
 android:background="@color/blue"  
 android:textColor="@color/white"  
 android:textSize="17dp"  
 android:layout\_marginTop="270dp"  
 android:text="+"  
 android:layout\_marginLeft="360dp"  
 android:id="@+id/bag\_inc"  
 android:textStyle="bold"** />  
  
  
</**FrameLayout**>

Other.java

**package** com.example.mycleanzone;  
  
**import** android.os.Bundle;  
**import** android.support.v4.app.Fragment;  
**import** android.view.LayoutInflater;  
**import** android.view.View;  
**import** android.view.ViewGroup;  
**import** android.widget.Button;  
**import** android.widget.TextView;  
  
*/\*\*  
 \* A simple {****@link*** *Fragment} subclass.  
 \* Use the {****@link*** *other#newInstance} factory method to  
 \* create an instance of this fragment.  
 \*/***public class** other **extends** Fragment {  
  
 *//* ***TODO: Rename parameter arguments, choose names that match*** *// the fragment initialization parameters, e.g. ARG\_ITEM\_NUMBER* **private static final** String ***ARG\_PARAM1*** = **"param1"**;  
 **private static final** String ***ARG\_PARAM2*** = **"param2"**;  
  
 *//* ***TODO: Rename and change types of parameters* private** String **mParam1**;  
 **private** String **mParam2**;  
  
 **public** other() {  
 *// Required empty public constructor* }  
  
 */\*\*  
 \* Use this factory method to create a new instance of  
 \* this fragment using the provided parameters.  
 \*  
 \** ***@param param1*** *Parameter 1.  
 \** ***@param param2*** *Parameter 2.  
 \** ***@return*** *A new instance of fragment other.  
 \*/  
 //* ***TODO: Rename and change types and number of parameters* public static** other newInstance(String param1, String param2) {  
 other fragment = **new** other();  
 Bundle args = **new** Bundle();  
 args.putString(***ARG\_PARAM1***, param1);  
 args.putString(***ARG\_PARAM2***, param2);  
 fragment.setArguments(args);  
 **return** fragment;  
 }  
 Button **cap\_inc**, **bedsheet\_inc**, **towel\_inc**, **blanket\_inc**,**curtain\_inc**,**bag\_inc**;  
 Button **cap\_dec**, **bedsheet\_dec**, **towel\_dec**, **blanket\_dec**,**curtain\_dec**,**bag\_dec**;  
 TextView **cap\_count**, **bedsheet\_count**, **towel\_count**, **blanket\_count**,**curtain\_count**,**bag\_count**;  
  
  
 **public static int** *other\_tot*=0;  
 **public static int** *other\_qt*=0;  
  
 @Override  
 **public void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 **if** (getArguments() != **null**) {  
 **mParam1** = getArguments().getString(***ARG\_PARAM1***);  
 **mParam2** = getArguments().getString(***ARG\_PARAM2***);  
 }  
 }  
  
 @Override  
 **public** View onCreateView(LayoutInflater inflater, ViewGroup container,  
 Bundle savedInstanceState) {  
 *// Inflate the layout for this fragment* View v= inflater.inflate(R.layout.***fragment\_other***, container, **false**);  
  
  
 **cap\_inc** = (Button) v.findViewById(R.id.***cap\_inc***);  
 **cap\_dec** = (Button) v.findViewById(R.id.***cap\_dec***);  
 **cap\_count** = (TextView) v.findViewById(R.id.***cap\_counter***);  
 **cap\_inc**.setOnClickListener(**new** other.cap\_inc());  
 **cap\_dec**.setOnClickListener(**new** other.cap\_dec());  
 **bedsheet\_inc** = (Button) v.findViewById(R.id.***bedsheet\_inc***);  
 **bedsheet\_dec** = (Button) v.findViewById(R.id.***bedsheet\_dec***);  
 **bedsheet\_count** = (TextView) v.findViewById(R.id.***bedsheet\_counter***);  
 **bedsheet\_inc**.setOnClickListener(**new** other.bedsheet\_inc());  
 **bedsheet\_dec**.setOnClickListener(**new** other.bedsheet\_dec());  
 **towel\_inc** = (Button) v.findViewById(R.id.***towel\_inc***);  
 **towel\_dec** = (Button) v.findViewById(R.id.***towel\_dec***);  
 **towel\_count** = (TextView) v.findViewById(R.id.***towel\_counter***);  
 **towel\_inc**.setOnClickListener(**new** other.towel\_inc());  
 **towel\_dec**.setOnClickListener(**new** other.towel\_dec());  
 **blanket\_inc** = (Button) v.findViewById(R.id.***blanket\_inc***);  
 **blanket\_dec** = (Button) v.findViewById(R.id.***blanket\_dec***);  
 **blanket\_count** = (TextView) v.findViewById(R.id.***blanket\_counter***);  
 **blanket\_inc**.setOnClickListener(**new** other.blanket\_inc());  
 **blanket\_dec**.setOnClickListener(**new** other.blanket\_dec());  
 **curtain\_inc** = (Button) v.findViewById(R.id.***curtain\_inc***);  
 **curtain\_dec** = (Button) v.findViewById(R.id.***curtain\_dec***);  
 **curtain\_count** = (TextView) v.findViewById(R.id.***curtain\_counter***);  
 **curtain\_inc**.setOnClickListener(**new** other.curtain\_inc());  
 **curtain\_dec**.setOnClickListener(**new** other.curtain\_dec());  
 **bag\_inc** = (Button) v.findViewById(R.id.***bag\_inc***);  
 **bag\_dec** = (Button) v.findViewById(R.id.***bag\_dec***);  
 **bag\_count** = (TextView) v.findViewById(R.id.***bag\_counter***);  
 **bag\_inc**.setOnClickListener(**new** other.bag\_inc());  
 **bag\_dec**.setOnClickListener(**new** other.bag\_dec());  
  
 **return** v;  
 }  
  
 **void** total() {  
 **int** cap\_amt = Integer.*parseInt*(**cap\_count**.getText().toString()) ;  
 **int** bedsheet\_amt = Integer.*parseInt*(**bedsheet\_count**.getText().toString()) ;  
 **int** towel\_amt = Integer.*parseInt*(**towel\_count**.getText().toString()) ;  
 **int** blanket\_amt = Integer.*parseInt*(**blanket\_count**.getText().toString()) ;  
 **int** curtain\_amt=Integer.*parseInt*(**curtain\_count**.getText().toString()) ;  
 **int** bag\_amt=Integer.*parseInt*(**bag\_count**.getText().toString()) ;  
 **if**(Category.*choice*==1){  
 *other\_tot* = cap\_amt\*8 + bedsheet\_amt\*19 + towel\_amt\*16 + blanket\_amt\*80+curtain\_amt\*10+bag\_amt\*10;  
 wash\_iron.*amt*.setText(Integer.*toString*(*other\_tot*));}  
 **else if**(Category.*choice*==2){  
 *other\_tot* = cap\_amt\*3 + bedsheet\_amt\*9 + towel\_amt\*9 + blanket\_amt\*30+curtain\_amt\*5;  
 iron.*amt*.setText(Integer.*toString*(*other\_tot*));}  
 **else if**(Category.*choice*==3)  
 { *other\_tot* = cap\_amt\*15 + bedsheet\_amt\*40 + towel\_amt\*30 + blanket\_amt\*150+curtain\_amt\*25;  
 dry\_clean.*amt*.setText(Integer.*toString*(*other\_tot*));  
  
 }  
 *other\_qt* = cap\_amt + bedsheet\_amt + towel\_amt + blanket\_amt+curtain\_amt;  
  
  
  
 }  
  
 **void** increment(TextView tv) {  
 String s = tv.getText().toString();  
 **int** ss = Integer.*parseInt*(s);  
 ss++;  
 String sss = Integer.*toString*(ss);  
 tv.setText(sss);  
 total();  
 }  
  
 **void** decrement(TextView tv) {  
 String s = tv.getText().toString();  
 **int** ss = Integer.*parseInt*(s);  
 **if** (ss > 0)  
 ss--;  
 **else** ss = 0;  
 String sss = Integer.*toString*(ss);  
 tv.setText(sss);  
 total();  
 }  
  
 **class** cap\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**cap\_count**);  
 }  
 }  
  
 **class** cap\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**cap\_count**);  
  
 }  
  
 }  
  
 **class** bedsheet\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**bedsheet\_count**);  
 }  
 }  
  
 **class** bedsheet\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**bedsheet\_count**);  
 }  
  
 }  
  
 **class** towel\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**towel\_count**);  
 }  
 }  
  
 **class** towel\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**towel\_count**);  
 }  
  
 }  
  
 **class** curtain\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**curtain\_count**);  
 }  
 }  
  
 **class** curtain\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**curtain\_count**);  
 }  
  
 }  
 **class** blanket\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**blanket\_count**);  
 }  
 }  
  
 **class** blanket\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**blanket\_count**);  
  
 }  
  
 }  
 **class** bag\_inc **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 increment(**bag\_count**);  
 }  
 }  
  
 **class** bag\_dec **implements** View.OnClickListener {  
 @Override  
 **public void** onClick(View v) {  
 decrement(**bag\_count**);  
  
 }  
  
 }  
  
  
}

**Payment:**





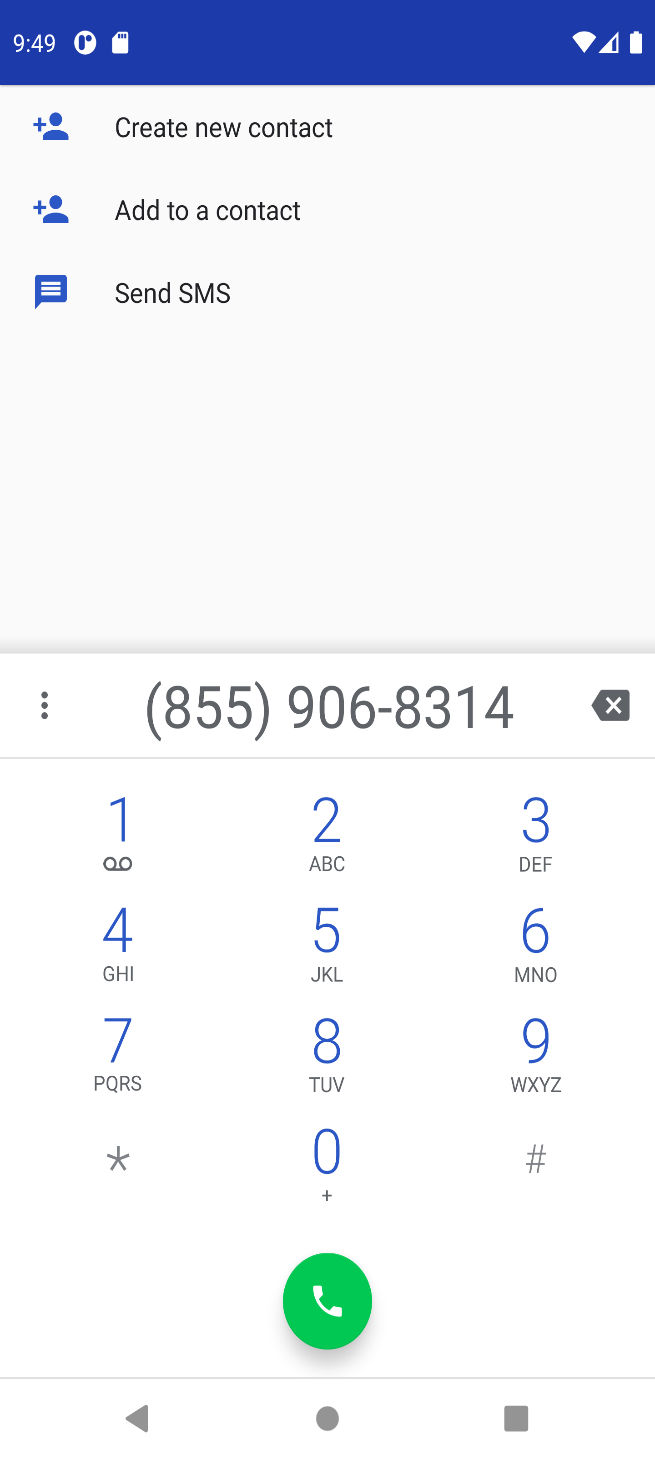
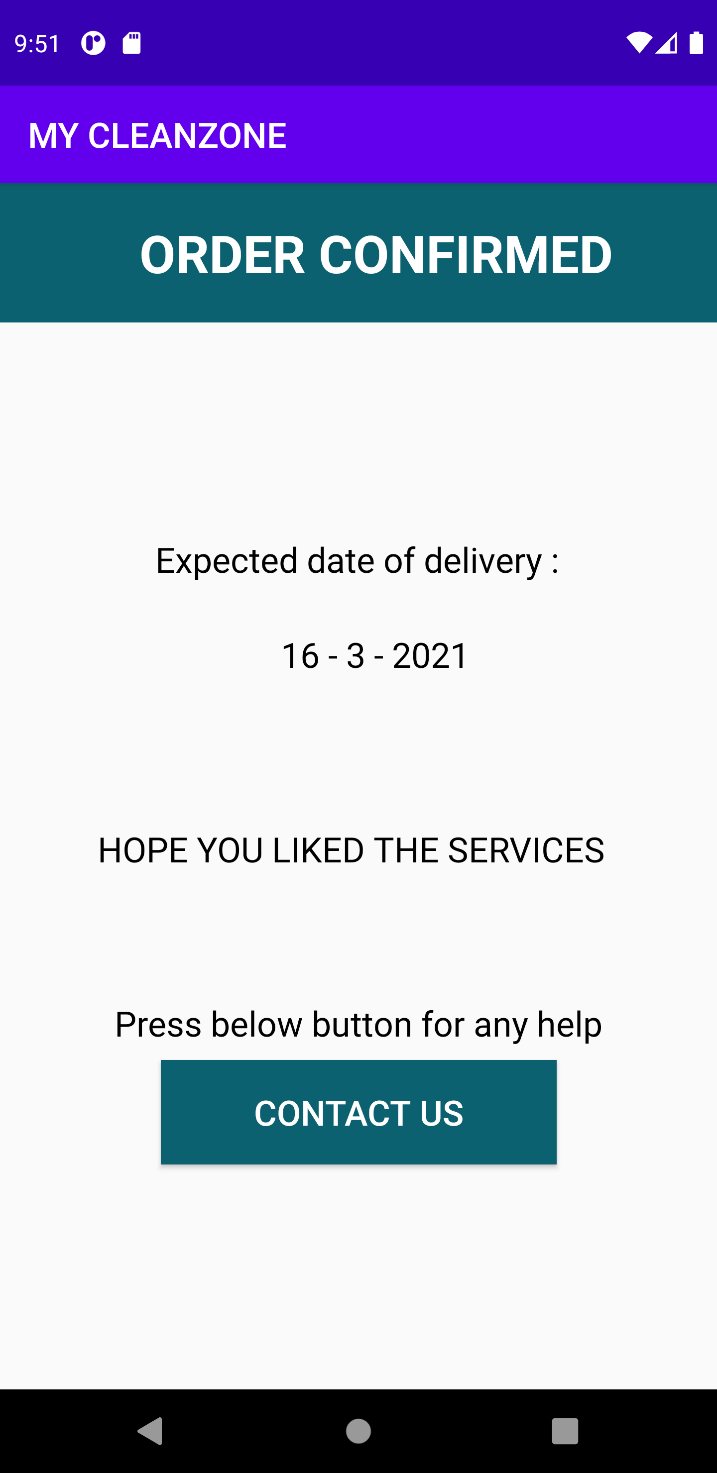
Payment.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**android.support.constraint.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"  
 tools:context=".payment"**>  
  
 <**TextView  
 android:id="@+id/textView2"  
 android:layout\_width="448dp"  
 android:layout\_height="120dp"  
  
 android:layout\_marginBottom="124dp"  
 android:background="@color/midnight\_blue"  
 android:paddingLeft="90dp"  
 android:paddingTop="15dp"  
 android:text="YOUR AMOUNT"  
 android:textColor="@color/white"  
 android:textSize="34dp"  
 app:layout\_constraintBottom\_toTopOf="@+id/service"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.284"** />  
  
 <**TextView  
 android:id="@+id/textView"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="78dp"  
 android:layout\_marginBottom="559dp"  
 android:background="@color/midnight\_blue"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 android:layout\_marginLeft="150dp"  
  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
 <**TextView  
 android:id="@+id/service"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="44dp"  
 android:layout\_marginBottom="10dp"  
 android:text="Type of Service"  
 android:textColor="@color/black"  
 android:textSize="30dp"  
 android:layout\_marginTop="50dp"  
  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView2"** />  
  
 <**RadioGroup  
 android:id="@+id/radioGroup"  
 android:layout\_width="261dp"  
 android:layout\_height="64dp"  
  
 android:layout\_marginBottom="34dp"  
 android:orientation="horizontal"  
  
 app:layout\_constraintStart\_toStartOf="@+id/service"  
 app:layout\_constraintTop\_toBottomOf="@+id/service"**>  
  
  
 <**RadioButton  
 android:id="@+id/regular"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginLeft="0dp"  
 android:checked="true"  
 android:text="Regular"  
 android:textSize="20dp"** />  
  
 <**RadioButton  
 android:id="@+id/express"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginLeft="20dp"  
 android:checked="false"  
 android:text="Express"  
 android:textSize="20dp"** />  
 </**RadioGroup**>  
  
 <**TextView  
 android:id="@+id/items"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="40dp"  
 android:layout\_marginEnd="19dp"  
 android:layout\_marginBottom="56dp"  
 android:text="Total Items :"  
 android:textColor="@color/black"  
 android:textSize="30dp"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView17"  
 app:layout\_constraintEnd\_toStartOf="@+id/quantity"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/radioGroup"** />  
  
 <**TextView  
 android:id="@+id/quantity"  
 android:layout\_width="0dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginEnd="97dp"  
 android:textSize="30dp"  
 app:layout\_constraintBaseline\_toBaselineOf="@+id/items"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toEndOf="@+id/items"** />  
  
 <**Button  
 android:id="@+id/place"  
 android:layout\_width="match\_parent"  
 android:layout\_height="70dp"  
  
 android:background="@color/midnight\_blue"  
 android:text="PLACE ORDER"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/editText"** />  
  
 <**TextView  
 android:id="@+id/textView16"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="PickUp Address :"  
 android:textColor="@color/black"  
 android:textSize="20dp"  
 app:layout\_constraintTop\_toBottomOf="@+id/items"  
 app:layout\_constraintStart\_toStartOf="@+id/items"  
 android:layout\_marginTop="20dp"**/>  
  
 <**EditText  
 android:id="@+id/editText"  
 android:layout\_width="300dp"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginTop="20dp"  
 android:layout\_marginBottom="193dp"  
 android:hint="Enter your address"  
 app:layout\_constraintBottom\_toTopOf="@+id/place"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.0"  
 app:layout\_constraintStart\_toStartOf="@id/textView16"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView16"** />  
  
 <**TextView  
 android:id="@+id/textView17"  
 android:layout\_width="392dp"  
 android:layout\_height="240dp"  
 android:layout\_marginStart="116dp"  
 android:background="@drawable/order"  
  
 app:layout\_constraintBottom\_toBottomOf="@+id/place"  
 app:layout\_constraintStart\_toStartOf="parent"  
 android:layout\_marginBottom="13dp"**/>  
</**android.support.constraint.ConstraintLayout**>

Payment.java

**package** com.example.mycleanzone;  
  
**import** android.app.AlertDialog;  
**import** android.content.Context;  
**import** android.content.DialogInterface;  
**import** android.content.Intent;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.Button;  
**import** android.widget.RadioButton;  
**import** android.widget.RadioGroup;  
**import** android.widget.TextView;  
  
**public class** payment **extends** AppCompatActivity {  
 TextView **t1**, **qt**;  
 RadioGroup **rg**;  
 Context **myContext** = **null**;  
 AlertDialog.Builder **adb** = **null**;  
 AlertDialog **ad** = **null**;  
 RadioButton **reg**, **exp**;  
 Button **place**;  
  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_payment***);  
 wash\_iron wi = **new** wash\_iron();  
 **qt** = (TextView) findViewById(R.id.***quantity***);  
 **t1** = (TextView) findViewById(R.id.***textView***);  
 Intent i = getIntent();  
 **myContext** = **this**.getApplicationContext();  
 **place** = (Button) findViewById(R.id.***place***);  
 **rg** = (RadioGroup) findViewById(R.id.***radioGroup***);  
 **reg** = (RadioButton) findViewById(R.id.***regular***);  
 **exp** = (RadioButton) findViewById(R.id.***express***);  
 men ob = **new** men();  
 women ob2 = **new** women();  
 other ob3 = **new** other();  
 String data=Integer.*toString*((ob.*men\_qt* + ob2.*women\_qt* + ob3.*other\_qt*));  
 **qt**.setText(Integer.*toString*((ob.*men\_qt* + ob2.*women\_qt* + ob3.*other\_qt*)));  
 String s = i.getStringExtra(**"data"**);  
 **t1**.setText(**"Rs. "** + (ob.*men\_tot* + ob2.*women\_tot* + ob3.*other\_tot*));  
 **rg**.setOnCheckedChangeListener(**new** RadioGroup.OnCheckedChangeListener() {  
  
 @Override  
 **public void** onCheckedChanged(RadioGroup group, **int** checkedId) {  
  
 **if** (checkedId == R.id.***regular***) {  
 **t1**.setText(**"Rs. "** + (ob.*men\_tot* + ob2.*women\_tot* + ob3.*other\_tot*));  
 } **else if** (checkedId == R.id.***express***) {  
 **t1**.setText(**"Rs. "** + (ob.*men\_tot* + ob2.*women\_tot* + ob3.*other\_tot* + 150));  
 }  
 }  
 });  
  
  
 **adb** = **new** AlertDialog.Builder(**this**);  
 **adb**.setCancelable(**false**);  
 **adb**.setMessage(**"Are you sure you want to place your order?"**);  
 **adb**.setPositiveButton(**"YES"**, **new** DialogInterface.OnClickListener() {  
 @Override  
 **public void** onClick(DialogInterface dialog, **int** id) {  
  
 Intent intent=**new** Intent(getApplicationContext(),Final\_order.**class**);  
 intent.putExtra(**"data"**,data);  
 startActivity(intent);  
 }  
  
 });  
 **adb**.setNegativeButton(**"NO"**, **new** DialogInterface.OnClickListener() {  
 @Override  
 **public void** onClick(DialogInterface dialog, **int** which) {  
  
 }  
 });  
 **ad** = **adb**.create();  
 **ad**.setTitle(**"Order Confirmation"**);  
 **place**.setOnClickListener(**new** View.OnClickListener() {  
 @Override  
 **public void** onClick(View v) {  
 **ad**.show();  
 }  
 });  
 }  
}

**Final order:**



Final\_order.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**android.support.constraint.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"  
 tools:context=".Final\_order"**>  
  
  
 <**TextView  
 android:id="@+id/textView3"  
 android:layout\_width="match\_parent"  
 android:layout\_height="80dp"  
 android:layout\_marginBottom="177dp"  
 android:background="@color/midnight\_blue"  
 android:paddingLeft="80dp"  
 android:paddingTop="20dp"  
 android:text="ORDER CONFIRMED"  
 android:textColor="@color/white"  
 android:textSize="30dp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView5"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"** />  
  
  
  
  
 <**TextView  
 android:id="@+id/textView4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="57dp"  
 android:layout\_marginStart="32dp"  
 android:layout\_marginEnd="32dp"  
 android:layout\_marginBottom="24dp"  
 android:text="Expected date of delivery :"  
 android:textColor="@color/black"  
 android:textSize="20dp"  
 app:layout\_constraintBottom\_toBottomOf="@+id/textView5"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.495"  
 app:layout\_constraintStart\_toStartOf="parent"** />  
  
  
  
  
 <**TextView  
 android:id="@+id/textView5"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginStart="72dp"  
 android:layout\_marginBottom="85dp"  
 android:textColor="@color/black"  
 android:textSize="20dp"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView7"  
 app:layout\_constraintStart\_toStartOf="@+id/textView4"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView3"** />  
  
 <**TextView  
 android:id="@+id/textView6"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:layout\_marginBottom="8dp"  
 android:text="Press below button for any help"  
 android:textColor="@color/black"  
 android:textSize="20dp"  
 app:layout\_constraintBottom\_toTopOf="@+id/button"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView7"** />  
  
 <**TextView  
 android:id="@+id/textView7"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="0dp"  
 android:layout\_marginStart="56dp"  
 android:layout\_marginBottom="71dp"  
 android:text="HOPE YOU LIKED THE SERVICES"  
 android:textColor="@color/black"  
 android:textSize="20dp"  
 app:layout\_constraintBottom\_toTopOf="@+id/textView6"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView5"** />  
 <**Button  
  
 android:id="@+id/button"  
 android:layout\_width="227dp"  
 android:layout\_height="60dp"  
 android:layout\_marginBottom="129dp"  
 android:background="@color/midnight\_blue"  
 android:onClick="dial"  
 android:text="CONTACT US"  
 android:textColor="@color/white"  
 android:textSize="20dp"  
  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toBottomOf="@+id/textView6"**/>  
  
  
  
</**android.support.constraint.ConstraintLayout**>

Final\_order.java

**package** com.example.mycleanzone;  
  
**import** android.content.Intent;  
**import** android.net.Uri;  
**import** android.support.v7.app.AppCompatActivity;  
**import** android.os.Bundle;  
**import** android.view.View;  
**import** android.widget.TextView;  
  
**import** java.text.SimpleDateFormat;  
**import** java.util.Calendar;  
**import** java.util.Date;  
  
**public class** Final\_order **extends** AppCompatActivity {  
TextView **date\_txt**;  
 @Override  
 **protected void** onCreate(Bundle savedInstanceState) {  
 **super**.onCreate(savedInstanceState);  
 setContentView(R.layout.***activity\_final\_order***);  
 Intent intent=getIntent();  
  
 Calendar c=Calendar.*getInstance*();  
 **int** date=c.get(Calendar.***DATE***);  
 **int** month=c.get(Calendar.***MONTH***);  
 **int** year=c.get(Calendar.***YEAR***);  
 **date\_txt**=(TextView)findViewById(R.id.***textView5***);  
 String data;  
 data=intent.getStringExtra(**"data"**);  
  
  
 **if**(Integer.*parseInt*(data)<10)  
 c.add(Calendar.***DATE***,2);  
 **else if**(Integer.*parseInt*(data)<25)  
 c.add(Calendar.***DATE***,4);  
 **else** c.add(Calendar.***DATE***,8);  
 **date\_txt**.setText((Integer.*toString*(c.get(Calendar.***DATE***)))+**" - "**+(Integer.*toString*(c.get(Calendar.***MONTH***)))+**" - "**+(Integer.*toString*(c.get(Calendar.***YEAR***))));  
  
  
 }  
 **public void** dial(View vv) {  
 String number=**"8559068314"**;  
 Intent it = **new** Intent(Intent.***ACTION\_DIAL***);  
 it.setData(Uri.*parse*(**"tel:"** +number));  
 startActivity(it);  
 }  
}