package com.example.fgf;

import android.app.Activity;  
import android.app.AlertDialog;  
import android.content.DialogInterface;  
import android.os.Bundle;  
import android.view.Menu;  
import android.view.MenuItem;  
import android.view.View;  
import android.view.View.OnClickListener;  
import android.widget.Button;  
import android.widget.EditText;  
import android.widget.ImageView;  
import android.widget.RadioButton;  
import android.widget.TextView;  
import android.widget.Toast;

public class MainActivity3 extends Activity {  
 Button b1;  
 TextView t1;  
 ImageView i1;  
 RadioButton r1, r2, r3;  
 EditText e1;  
   
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
  super.onCreate(savedInstanceState);  
  setContentView(R.layout.activity\_main\_activity3);  
  b1 = (Button)findViewById(R.id.button1);  
  t1 = (TextView)findViewById(R.id.textView2);  
  i1 = (ImageView)findViewById(R.id.imageView1);  
    
  b1.setOnClickListener(new OnClickListener(){

   @Override  
   public void onClick(View v) {  
    // TODO Auto-generated method stub  
    View aa = (View)View.inflate(MainActivity3.this,  
      R.layout.aa, null);  
    e1 = (EditText)aa.findViewById(R.id.editText1);  
    r1 = (RadioButton)aa.findViewById(R.id.radio0);  
    r2 = (RadioButton)aa.findViewById(R.id.radio1);  
    r3 = (RadioButton)aa.findViewById(R.id.radio2);  
      
    AlertDialog.Builder a =  
      new AlertDialog.Builder(MainActivity3.this);  
    a.setView(aa);  
    a.setTitle("사용자 정보 입력");  
    a.setPositiveButton("확인", new DialogInterface.OnClickListener() {  
       
     @Override  
     public void onClick(DialogInterface dialog, int which) {  
      // TODO Auto-generated method stub  
      String name = e1.getText().toString();  
      t1.setText(name);  
      if(r1.isChecked()){  
      i1.setImageResource(R.drawable.jumpa);  
      }  
      else if(r2.isChecked())  
      {  
       i1.setImageResource(R.drawable.baji);  
      }  
      else if(r3.isChecked())  
      {  
       i1.setImageResource(R.drawable.sinbal);  
      }  
        
        
     }  
    });  
    a.setNegativeButton("취소", new DialogInterface.OnClickListener() {  
       
     @Override  
     public void onClick(DialogInterface dialog, int which) {  
      // TODO Auto-generated method stub  
      Toast.makeText(getApplicationContext(),  
        "취소되었습니다.", Toast.LENGTH\_SHORT).show();  
     }  
    });  
    a.show();  
      
   }});  
 }

 @Override  
 public boolean onCreateOptionsMenu(Menu menu) {  
  // Inflate the menu; this adds items to the action bar if it is present.  
  getMenuInflater().inflate(R.menu.main\_activity3, menu);  
  return true;  
 }

 @Override  
 public boolean onOptionsItemSelected(MenuItem item) {  
  // Handle action bar item clicks here. The action bar will  
  // automatically handle clicks on the Home/Up button, so long  
  // as you specify a parent activity in AndroidManifest.xml.  
  int id = item.getItemId();  
  if (id == R.id.action\_settings) {  
   return true;  
  }  
  return super.onOptionsItemSelected(item);  
 }  
}

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>"  
    android:layout\_width="fill\_parent"  
    android:layout\_height="fill\_parent"  
    android:gravity="center|top"  
    android:orientation="vertical" >

    <TextView  
        android:id="@+id/textView1"  
        android:layout\_width="wrap\_content"  
        android:layout\_height="wrap\_content"  
        android:text="원하는 상품을 선택하세요"  
        android:textAppearance="?android:attr/textAppearanceLarge" />

    <Button  
        android:id="@+id/button1"  
        style="?android:attr/buttonStyleSmall"  
        android:layout\_width="wrap\_content"  
        android:layout\_height="wrap\_content"  
        android:text="고르기" />

    <TextView  
        android:id="@+id/textView2"  
        android:layout\_width="wrap\_content"  
        android:layout\_height="wrap\_content"  
        android:text="이름"  
        android:textAppearance="?android:attr/textAppearanceLarge" />

    <ImageView  
        android:id="@+id/imageView1"  
        android:layout\_width="wrap\_content"  
        android:layout\_height="wrap\_content"  
        android:src="@drawable/sinbal" />

</LinearLayout>

<LinearLayout xmlns:android="<http://schemas.android.com/apk/res/android>"  
    android:layout\_width="fill\_parent"  
    android:layout\_height="fill\_parent"  
    android:gravity="center|top"  
    android:orientation="vertical" >

    <TextView  
        android:id="@+id/textView1"  
        android:layout\_width="wrap\_content"  
        android:layout\_height="wrap\_content"  
        android:text="이름을 입력하세요"  
        android:textAppearance="?android:attr/textAppearanceLarge" />

    <EditText  
        android:id="@+id/editText1"  
        android:layout\_width="match\_parent"  
        android:layout\_height="wrap\_content"  
        android:ems="10" >

        <requestFocus />  
    </EditText>

    <TextView  
        android:id="@+id/textView2"  
        android:layout\_width="wrap\_content"  
        android:layout\_height="wrap\_content"  
        android:text="원하는 상품을 고르세요"  
        android:textAppearance="?android:attr/textAppearanceLarge" />

    <RadioGroup  
        android:id="@+id/radioGroup1"  
        android:layout\_width="wrap\_content"  
        android:layout\_height="wrap\_content" >

        <RadioButton  
            android:id="@+id/radio0"  
            android:layout\_width="wrap\_content"  
            android:layout\_height="wrap\_content"  
            android:checked="true"  
            android:text="점퍼" />

        <RadioButton  
            android:id="@+id/radio1"  
            android:layout\_width="wrap\_content"  
            android:layout\_height="wrap\_content"  
            android:text="바지" />

        <RadioButton  
            android:id="@+id/radio2"  
            android:layout\_width="wrap\_content"  
            android:layout\_height="wrap\_content"  
            android:text="신발" />  
    </RadioGroup>

</LinearLayout>

