

```
package com.example.lenovo.whatsnew;
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 b1;
    @Override
    protected void onCreate(Bundle
savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity main);
       b1= (Button) findViewById (R.id.button39);
       b1.setOnClickListener(new
View.OnClickListener() {
           @Override
           public void onClick(View view) {
               Intent i=new
Intent (MainActivity.this, Ql1.class);
               startActivity(i);
               finish();
           }
       });
    }
}
```



```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.database.Cursor;
import android.database.sqlite.SQLiteDatabase;
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 Ql1 extends AppCompatActivity {
    EditText e1,e2;
    Button b1,b2;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity q11);
        e1=(EditText) findViewById(R.id.editText);
        e2 = (EditText) findViewById (R.id.editText2);
        b1= (Button) findViewById (R.id.button29);
        b2= (Button) findViewById (R.id.button30);
        b2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i= new
Intent(Ol1.this,Ol2.class);
                startActivity(i);
                finish();
            }
        });
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                String s1=e1.getText().toString();
                String s2=e2.getText().toString();
```

```
if (s1.equals("")||s2.equals(""))
                     Toast.makeText(Ql1.this, "fill
all", Toast.LENGTH SHORT) .show();
                     Intent j=new
Intent(Ql1.this,Ql1.class);
                     startActivity(j);
                     finish();
                 }
                 else
                 {
                     SOLiteDatabase
app=openOrCreateDatabase("app1", MODE PRIVATE, null);
                     app.execSQL("create table if not
exists appt (name varchar, password varchar, email
varchar,city varchar,phone varchar)");
                     String s3="select * from appt where
name='"+s1+"' and password='"+s2+"'";
                     Cursor
cursor=app.rawQuery(s3,null);
                     if (cursor.getCount()>0)
                         Toast.makeText(Ql1.this,
"Congratulations You Are In",
Toast. LENGTH SHORT) . show();
                         Intent v= new
Intent(Q11.this,Qt1.class);
                         startActivity(v);
                         finish();
                     else
                         Toast.makeText(Ql1.this, "Sorry
We Could Not Log You In", Toast. LENGTH SHORT) . show();
                 }
            }
        });
 }
```



```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.database.Cursor;
import android.database.sqlite.SQLiteDatabase;
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 Q12 extends AppCompatActivity {
    EditText e1, e2, e3, e4, e5;
    Button b1,b2;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity q12);
        e1=(EditText) findViewById(R.id.editText3);
        e2=(EditText) findViewById(R.id.editText4);
        e3=(EditText) findViewById(R.id.editText5);
        e4=(EditText) findViewById(R.id.editText6);
        e5=(EditText) findViewById(R.id.editText7);
        b1= (Button) findViewById (R.id.button31);
        b2= (Button) findViewById (R.id.button32);
        b2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i=new
Intent(Q12.this,Q11.class);
                startActivity(i);
                finish();
            }
```

```
});
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                String s1=e1.getText().toString();
                String s2=e2.getText().toString();
                String s3=e3.getText().toString();
                String s4=e4.getText().toString();
                String s5=e5.getText().toString();
                if
(s1.equals("")||s2.equals("")||s3.equals("")||s4.equals
("")||s5.equals(""))
                    Toast.makeText(Q12.this, "fill
all", Toast.LENGTH SHORT).show();
                else
                    SOLiteDatabase
app=openOrCreateDatabase("app1", MODE PRIVATE, null);
                    app.execSQL("create table if not
exists appt (name varchar, password varchar, email
varchar,city varchar,phone varchar)");
                    String s6="select * from appt where
name='"+s1+"' and email='"+s3+"'";
                    Cursor
cursor=app.rawQuery(s6, null);
                    if (cursor.getCount()>0)
                        Toast.makeText(Q12.this, "This
User Already Exists", Toast.LENGTH SHORT).show();
                         Intent j= new
Intent(Q12.this,Q11.class);
                         startActivity(j);
                        finish();
                    else
```



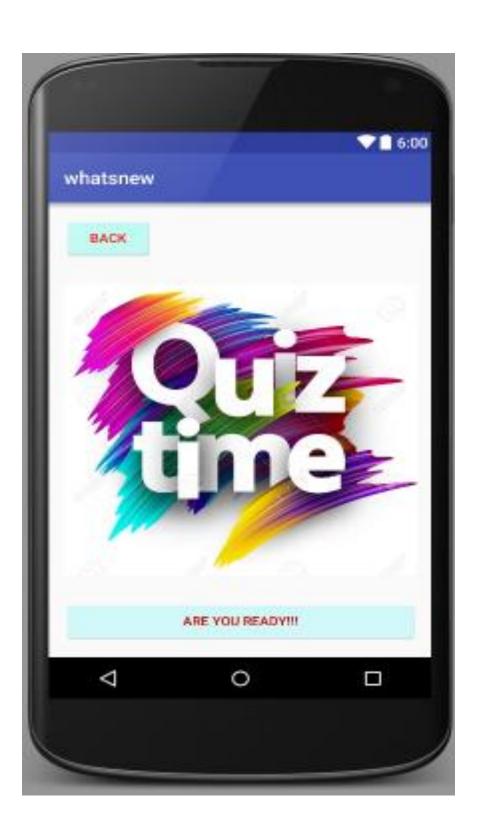
```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Qt1 extends AppCompatActivity {
Button b1,b2;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qt1);
        b1= (Button) findViewById (R.id.button33);
        b2=(Button)findViewById(R.id.button34);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i=new
Intent(Qt1.this,Ql1.class);
                startActivity(i);
                finish();
            }
        });
        b2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
            Intent j=new Intent(Qt1.this,Qt2.class);
                startActivity(j);
                finish();
            }
        });
    }
}
```



```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Qt2 extends AppCompatActivity {
Button b1,b2,b3,b4;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qt2);
        b1= (Button) findViewById (R.id.button35);
        b2= (Button) findViewById (R.id.button36);
        b3=(Button) findViewById(R.id.button37);
        b4= (Button) findViewById (R.id.button38);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i= new
Intent(Qt2.this,Q1.class);
                startActivity(i);
                finish();
            }
        });
        b3.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent k= new
Intent(Qt2.this, Qcam1.class);
                startActivity(k);
                finish();
            }
        });
```



```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Qt3 extends AppCompatActivity {
Button b1,b2;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qt3);
        b1= (Button) findViewById (R.id.button40);
        b2=(Button)findViewById(R.id.button41);
        b2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i= new
Intent(Qt3.this,Qmaj1.class);
                startActivity(i);
                finish();
            }
        });
    }
}
```

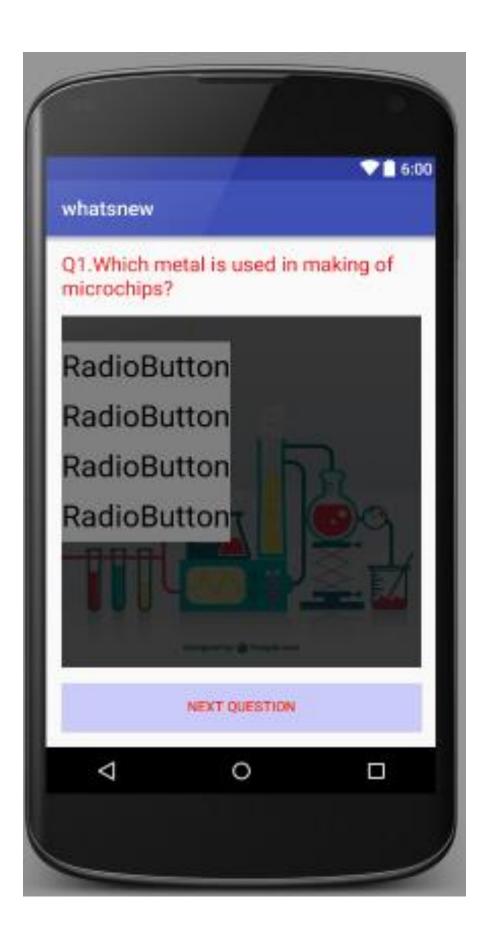


```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Q1 extends AppCompatActivity {
    Button b1,b2;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity q1);
        b1= (Button) findViewById (R.id.button);
        b2=(Button) findViewById(R.id.button2);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i=new Intent(Q1.this,Q2.class);
                startActivity(i);
                finish();
            }
        });
        b2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent j=new Intent(Q1.this,Qt2.class);
                startActivity(j);
                finish();
            }
        });
    }
}
```



```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Q2 extends AppCompatActivity {
Button b1,b2,b3,b4,b5;
    static int score=0;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity q2);
        b1= (Button) findViewById (R.id.button7);
        b2= (Button) findViewById (R.id.button3);
        b3= (Button) findViewById (R.id.button4);
        b4= (Button) findViewById (R.id.button5);
        b5= (Button) findViewById (R.id.button6);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i=new
Intent(Q2.this, MainActivity.class);
                startActivity(i);
                finish();
            }
        });
        b2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent j=new Intent(Q2.this,Qc1.class);
                startActivity(j);
                finish();
            }
        });
```

```
b3.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent k=new Intent(Q2.this,Qs1.class);
                startActivity(k);
                finish();
            }
        });
        b4.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent l=new Intent(Q2.this,Qp1.class);
                startActivity(1);
                finish();
            }
        });
        b5.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent m=new Intent(Q2.this,Qe1.class);
                startActivity(m);
                finish();
            }
        });
    }
}
```

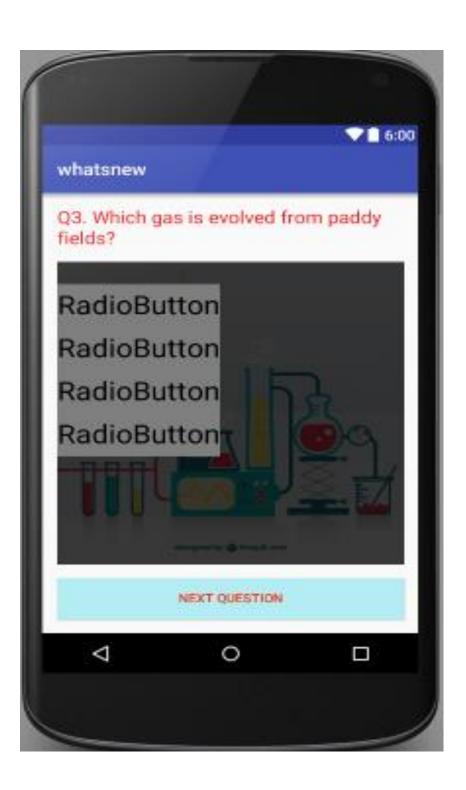


```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.RadioButton;
import android.widget.TextView;
public class Qc1 extends AppCompatActivity {
TextView t1:
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qc1);
        t1=(TextView) findViewById(R.id.textView);
        r1=(RadioButton) findViewById(R.id. radioButton);
r2= (RadioButton) findViewById (R.id.radioButton2);
r3=(RadioButton) findViewById(R.id.radioButton3);
r4=(RadioButton) findViewById(R.id. radioButton4);
        b1= (Button) findViewById (R.id.button8);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                02.score=0;
                if(r2.isChecked())
                    02.score += 10;
                else
```

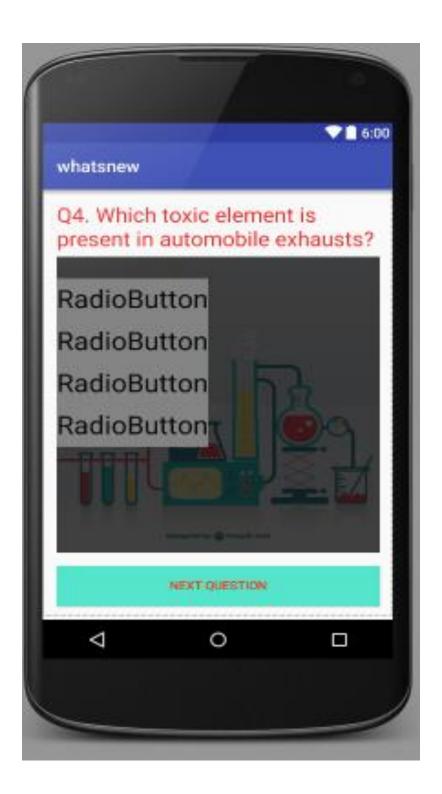
```
Q2.score-=10;
}
Intent i=new
Intent(Qc1.this,Qc2.class);
startActivity(i);
finish();
}
});
}
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qc2 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qc2);
        t1=(TextView) findViewById(R.id.textView2);
r1= (RadioButton) findViewById(R.id.radioButton5);
r2= (RadioButton) findViewById (R.id.radioButton6);
r3=(RadioButton) findViewById(R.id.radioButton7);
r4=(RadioButton) findViewById(R.id. radioButton8);
        b1= (Button) findViewById (R.id.button9);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r1.isChecked())
                    Q2.score+=10;
                else
                    Q2.score-=10;
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qc3 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qc3);
        t1=(TextView) findViewById(R.id.textView3);
r1= (RadioButton) findViewById(R.id.radioButton9);
r2= (RadioButton) findViewById (R.id.radioButton10);
r3=(RadioButton)findViewById(R.id.radioButton11);
r4=(RadioButton) findViewById(R.id.radioButton12);
        b1= (Button) findViewById (R.id.button10);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r3.isChecked())
                    Q2.score+=10;
                else
                    Q2.score-=10;
```



```
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.TextView;
public class Qc4 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qc4);
        t1=(TextView) findViewById(R.id.textView4);
r1= (RadioButton) findViewById (R.id.radioButton13);
r2= (RadioButton) findViewById (R.id.radioButton14);
r3=(RadioButton) findViewById(R.id.radioButton15);
r4=(RadioButton) findViewById(R.id.radioButton16);
        b1= (Button) findViewById (R.id.button11);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r4.isChecked())
                    Q2.score+=10;
                 }
                else
                    02.score-=10;
                Intent i=new
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qc5 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qc5);
        t1=(TextView) findViewById(R.id.textView5);
r1= (RadioButton) findViewById (R.id.radioButton17);
r2= (RadioButton) findViewById (R.id.radioButton18);
r3=(RadioButton) findViewById(R.id.radioButton19);
r4=(RadioButton) findViewById(R.id.radioButton20);
        b1= (Button) findViewById (R.id.button12);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r1.isChecked())
                    Q2.score+=10;
                else
                    Q2.score-=10;
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qs1 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qs1);
        t1=(TextView) findViewById(R.id.textView7);
r1= (RadioButton) findViewById (R.id.radioButton21);
r2= (RadioButton) findViewById (R.id.radioButton22);
r3=(RadioButton)findViewById(R.id.radioButton23);
r4=(RadioButton) findViewById(R.id.radioButton24);
        b1= (Button) findViewById (R.id.button14);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Q2.score=0;
                if(r2.isChecked())
                    02.score += 10;
                else
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qs2 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qs2);
        t1=(TextView) findViewById(R.id.textView8);
r1= (RadioButton) findViewById (R.id.radioButton25);
r2= (RadioButton) findViewById (R.id.radioButton26);
r3=(RadioButton) findViewById(R.id.radioButton27);
r4=(RadioButton)findViewById(R.id.radioButton28);
        b1= (Button) findViewById (R.id.button15);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r3.isChecked())
                    02.score += 10;
                else
```

```
Q2.score-=10;
}
Intent i=new
Intent(Qs2.this,Qs3.class);
startActivity(i);
finish();
}
});
}
```

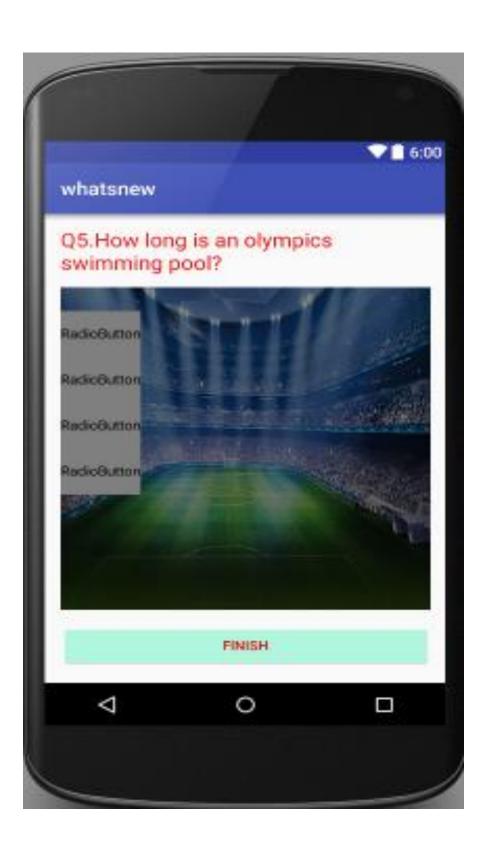


```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.RadioButton;
import android.widget.TextView;
public class Qs3 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qs3);
        t1=(TextView) findViewById(R.id.textView9);
r1=(RadioButton) findViewById(R.id.radioButton29);
r2= (RadioButton) findViewById (R.id.radioButton30);
r3=(RadioButton)findViewById(R.id.radioButton31);
r4=(RadioButton) findViewById(R.id.radioButton32);
        b1= (Button) findViewById (R.id.button16);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r2.isChecked())
                    02.score += 10;
                else
```

```
Q2.score-=10;
}
Intent i=new
Intent(Qs3.this,Qs4.class);
startActivity(i);
finish();
}
});
}
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qs4 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qs4);
        t1=(TextView) findViewById(R.id.textView10);
r1= (RadioButton) findViewById (R.id.radioButton33);
r2= (RadioButton) findViewById (R.id.radioButton34);
r3=(RadioButton) findViewById(R.id.radioButton35);
r4=(RadioButton) findViewById(R.id.radioButton36);
        b1= (Button) findViewById (R.id.button17);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r4.isChecked())
                    02.score += 10;
                else
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qs5 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qs5);
        t1=(TextView) findViewById(R.id.textView11);
r1= (RadioButton) findViewById (R.id.radioButton37);
r2= (RadioButton) findViewById (R.id.radioButton38);
r3=(RadioButton) findViewById(R.id. radioButton39);
r4=(RadioButton) findViewById(R.id.radioButton40);
        b1=(Button)findViewById(R.id.button18);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r4.isChecked())
                    Q2.score+=10;
                }
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qp1 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qp1);
        t1=(TextView) findViewById(R.id.textView12);
r1=(RadioButton)findViewById(R.id.radioButton41);
r2= (RadioButton) findViewById (R.id.radioButton42);
r3=(RadioButton) findViewById(R.id.radioButton43);
r4=(RadioButton) findViewById(R.id.radioButton44);
        b1= (Button) findViewById (R.id.button19);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                02.score=0;
                if(r3.isChecked())
                    02.score += 10;
                else
```

```
Q2.score-=10;
}
Intent i=new
Intent(Qp1.this,Qp2.class);
startActivity(i);
finish();
}
});
}
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qp2 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qp2);
        t1=(TextView) findViewById(R.id.textView13);
r1=(RadioButton)findViewById(R.id.radioButton45);
r2= (RadioButton) findViewById (R.id.radioButton46);
r3=(RadioButton)findViewById(R.id.radioButton47);
r4=(RadioButton) findViewById(R.id.radioButton48);
        b1= (Button) findViewById (R.id.button20);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r2.isChecked())
                    Q2.score+=10;
                else
                    Q2.score-=10;
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qp3 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qp3);
        t1=(TextView) findViewById(R.id.textView14);
r1=(RadioButton) findViewById(R.id.radioButton49);
r2= (RadioButton) findViewById (R.id.radioButton50);
r3=(RadioButton)findViewById(R.id.radioButton51);
r4=(RadioButton) findViewById(R.id.radioButton52);
        b1= (Button) findViewById (R.id.button21);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r4.isChecked())
                    Q2.score+=10;
                else
                    Q2.score-=10;
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qp4 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qp4);
        t1=(TextView) findViewById(R.id.textView15);
r1= (RadioButton) findViewById (R.id.radioButton53);
r2= (RadioButton) findViewById (R.id.radioButton54);
r3=(RadioButton) findViewById(R.id.radioButton55);
r4=(RadioButton) findViewById(R.id.radioButton56);
        b1= (Button) findViewById (R.id.button22);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r3.isChecked())
                    Q2.score+=10;
                else
                    Q2.score-=10;
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qp5 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qp5);
        t1=(TextView) findViewById(R.id.textView16);
r1= (RadioButton) findViewById (R.id.radioButton57);
r2= (RadioButton) findViewById (R.id.radioButton58);
r3=(RadioButton) findViewById(R.id.radioButton59);
r4=(RadioButton) findViewById(R.id.radioButton60);
        b1= (Button) findViewById (R.id.button23);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r3.isChecked())
                    Q2.score+=10;
                else
                    Q2.score-=10;
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qe1 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity ge1);
        t1=(TextView) findViewById(R.id.textView17);
r1=(RadioButton)findViewById(R.id.radioButton61);
r2= (RadioButton) findViewById (R.id.radioButton62);
r3=(RadioButton) findViewById(R.id.radioButton63);
r4=(RadioButton) findViewById(R.id.radioButton64);
        b1= (Button) findViewById (R.id.button24);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                02.score=0;
                if(r3.isChecked())
                    02.score += 10;
                else
```

```
Q2.score-=10;
}
Intent i=new
Intent(Qe1.this,Qe2.class);
startActivity(i);
finish();
}
});
}
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qe2 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qe2);
        t1=(TextView) findViewById(R.id.textView18);
r1=(RadioButton) findViewById(R.id.radioButton65);
r2= (RadioButton) findViewById (R.id.radioButton66);
r3=(RadioButton) findViewById(R.id.radioButton67);
r4=(RadioButton) findViewById(R.id.radioButton68);
        b1= (Button) findViewById (R.id.button25);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r3.isChecked())
                    02.score += 10;
                else
```

```
Q2.score-=10;
}
Intent i=new
Intent(Qe2.this,Qe3.class);
startActivity(i);
finish();
}
});
}
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qe3 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qe3);
        t1=(TextView) findViewById(R.id.textView19);
r1=(RadioButton) findViewById(R.id.radioButton69);
r2= (RadioButton) findViewById (R.id.radioButton70);
r3=(RadioButton)findViewById(R.id.radioButton71);
r4=(RadioButton)findViewById(R.id.radioButton72);
        b1= (Button) findViewById (R.id.button26);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r3.isChecked())
                    02.score += 10;
                else
```

```
Q2.score-=10;
}
Intent i=new
Intent(Qe3.this,Qe4.class);
startActivity(i);
finish();
}
});
}
```



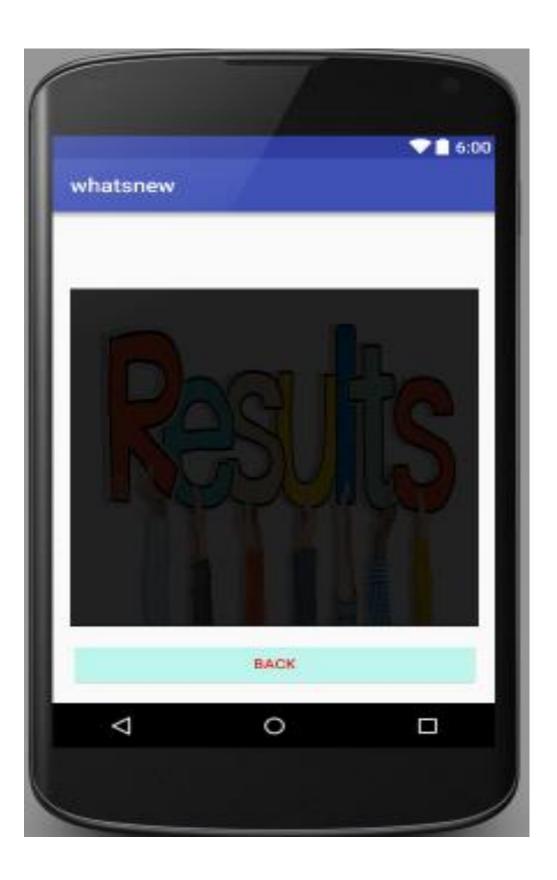
```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.RadioButton;
import android.widget.TextView;
public class Qe4 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qe4);
        t1=(TextView) findViewById(R.id.textView20);
r1= (RadioButton) findViewById (R.id.radioButton73);
r2= (RadioButton) findViewById (R.id.radioButton74);
r3=(RadioButton)findViewById(R.id.radioButton75);
r4=(RadioButton) findViewById(R.id.radioButton76);
        b1= (Button) findViewById (R.id.button27);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r3.isChecked())
                    02.score += 10;
                else
```

```
Q2.score-=10;
}
Intent i=new
Intent(Qe4.this,Qe5.class);
startActivity(i);
finish();
}
});
```



```
package com.example.lenovo.whatsnew;
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.TextView;
public class Qe5 extends AppCompatActivity {
    TextView t1;
    RadioButton r1, r2, r3, r4;
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity ge5);
        t1=(TextView) findViewById(R.id.textView21);
r1= (RadioButton) findViewById (R.id.radioButton77);
r2= (RadioButton) findViewById (R.id.radioButton78);
r3= (RadioButton) findViewById (R.id.radioButton79);
r4=(RadioButton) findViewById(R.id.radioButton80);
        b1= (Button) findViewById (R.id.button28);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                if(r3.isChecked())
                    02.score += 10;
                else
```

```
{
    Q2.score-=10;
}
Intent i=new
Intent(Qe5.this, Finish.class);
startActivity(i);
finish();
}
});
}
```



```
package com.example.lenovo.whatsnew;
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 Finish extends AppCompatActivity {
TextView t1:
    Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity finish);
        t1=(TextView) findViewById(R.id.textView6);
        b1= (Button) findViewById (R.id.button13);
        t1.setText("YOUR SCORE IS :"+Q2.score);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i=new
Intent(Finish.this, Qt2.class);
                startActivity(i);
                finish();
            }
        });
    }
}
```

1	2	3	SIN
4	5	6	cos
7	8	9	TAN
	0	CLEAR	
+		1	

```
package com.example.dell.whatsnew;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.EditText;
public class Calci extends AppCompatActivity {
    Button
btn 1,btn 2,btn 3,btn 4,btn 5,btn 6,btn 7,btn 8,btn 9,b
tn 0,btn Add,btn Sub,btn Mul,btn Div,btn calc,btn dec,b
tn clear;
    EditText ed1;
    Button btn sin,btn cos,btn tan;
    float Value1, Value2;
    boolean mAddition, mSubtract, mMultiplication,
mDivision;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.calci main);
        btn 0 = (Button) findViewById(R.id.btn 0);
        btn 1 = (Button) findViewById(R.id.btn 1);
        btn 2 = (Button) findViewById(R.id.btn 2);
        btn 3 = (Button) findViewById(R.id.btn 3);
        btn 4 = (Button) findViewById(R.id.btn 4);
        btn 5 = (Button) findViewById(R.id.btn 5);
        btn 6 = (Button) findViewById(R.id.btn 6);
        btn 7 = (Button) findViewById(R.id.btn 7);
        btn 8 = (Button) findViewById(R.id.btn 8);
        btn 9 = (Button) findViewById(R.id.btn 9);
        btn Add = (Button) findViewById(R.id.btn Add);
        btn Div = (Button) findViewById(R.id.btn Div);
        btn Sub = (Button) findViewById(R.id.btn Sub);
        btn Mul = (Button) findViewById(R.id.btn Mul);
```

```
btn calc = (Button)
findViewById(R.id.btn calc);
        btn dec = (Button) findViewById(R.id.btn dec);
        btn clear = (Button)
findViewById(R.id.btn clear);
        btn sin = (Button) findViewById(R.id.btn sin);
        btn cos = (Button) findViewById(R.id.btn cos);
        btn tan = (Button) findViewById(R.id.btn tan);
        ed1 = (EditText) findViewById(R.id.edText1);
        btn 0.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"0");
            }
        });
        btn 1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"1");
            }
        });
        btn 2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"2");
            }
        } );
        btn 3.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"3");
            }
```

```
});
        btn 4.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"4");
            }
        });
        btn 5.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"5");
            }
        });
        btn 6.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"6");
            }
        });
        btn 7.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"7");
            }
        } );
        btn 8.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"8");
            }
```

```
});
        btn 9.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+"9");
            }
        });
        btn dec.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText(ed1.getText()+".");
            }
        });
        btn sin.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                String s1=ed1.getText().toString();
                Double d1=Double.parseDouble(s1);
                Double d2=Math.sin(Math.toRadians(d1));
                String s2=Double.toString(d2);
                ed1.setText(s2);
            }
        });
        btn cos.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                String s3=ed1.getText().toString();
                Double d3=Double.parseDouble(s3);
                Double d4=Math.cos(Math.toRadians(d3));
                String s4=Double.toString(d4);
                ed1.setText(s4);
            }
```

```
});
        btn tan.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                String s4=ed1.getText().toString();
                Double d5=Double.parseDouble(s4);
                Double d6=Math.tan(Math.toRadians(d5));
                String s6=Double.toString(d6);
                ed1.setText(s6);
            }
        });
        btn Add.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                if (ed1 == null) {
                    ed1.setText("");
                 }else {
                    Value1 =
Float.parseFloat(ed1.getText() + "");
                    mAddition = true;
                    ed1.setText(null);
                }
            }
        });
        btn Sub.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Value1 = Float.parseFloat(ed1.getText()
+ "");
                mSubtract = true ;
                ed1.setText(null);
            }
        });
```

```
btn Mul.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Value1 = Float.parseFloat(ed1.getText()
+ "");
                mMultiplication = true ;
                ed1.setText(null);
            }
        });
        btn Div.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Value1 =
Float.parseFloat(ed1.getText()+"");
                mDivision = true ;
                ed1.setText(null);
            }
        });
        btn calc.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                Value2 = Float.parseFloat(ed1.getText()
+ "");
                if (mAddition == true) {
                    ed1.setText(Float.toString(Value1 +
Value2 ));
                    mAddition=false;
                }
                if (mSubtract == true) {
                    ed1.setText(Float.toString(Value1 -
Value2) );
```

```
mSubtract=false;
                 }
                if (mMultiplication == true) {
                     ed1.setText(Float.toString(Value1 *
Value2) );
                     mMultiplication=false;
                 }
                if (mDivision == true) {
                     ed1.setText(Float.toString(Value1 /
Value2));
                     mDivision=false;
                 }
            }
        });
        btn_clear.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View v) {
                ed1.setText("");
            }
        });
    }
}
```



```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Qcam1 extends AppCompatActivity {
Button b1,b2;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qcam1);
        b1= (Button) findViewById (R.id.button43);
        b2= (Button) findViewById (R.id.button42);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i= new
Intent(Qcam1.this,Qt2.class);
                startActivity(i);
                finish();
            }
        });
        b2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent j= new
Intent(Qcam1.this,Qcam2.class);
                startActivity(j);
                finish();
            }
        });
```

}

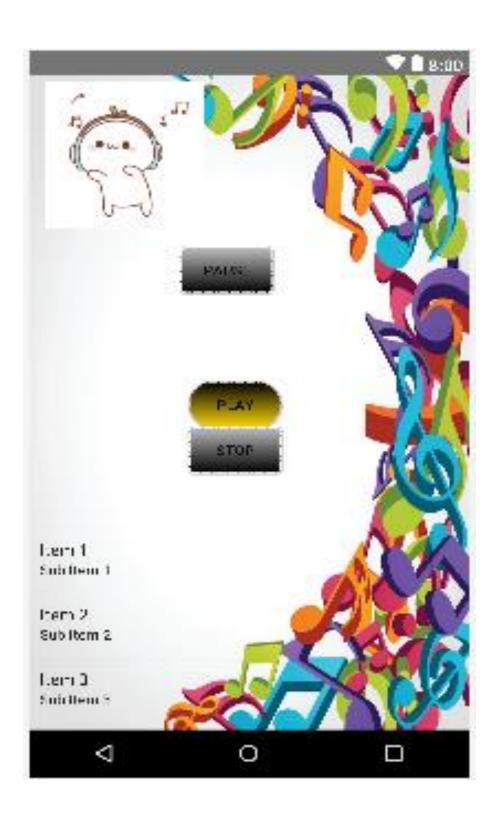


```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.graphics.Bitmap;
import android.provider.MediaStore;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.ImageView;
public class Qcam2 extends AppCompatActivity {
    Button b1,b2;
    ImageView w1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qcam2);
        b1= (Button) findViewById (R.id.button44);
        b2= (Button) findViewById (R.id.button45);
        w1=(ImageView) findViewById(R.id.imageView34);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i=new
Intent (MediaStore.ACTION IMAGE CAPTURE);
                startActivityForResult(i,0);
            }
        });
        b2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent j= new
Intent(Qcam2.this,Qt2.class);
                startActivity(j);
                finish();
            }
```

```
});

@Override
protected void onActivityResult(int requestCode,
int resultCode, Intent data) {
    super.onActivityResult(requestCode, resultCode,
data);

Bitmap p=(Bitmap)data.getExtras().get("data");
    w1.setImageBitmap(p);
}
```



```
package com.example.rishabh.shopping;
import android.content.Intent;
import android.media.MediaPlayer;
import android.os.Handler;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.AdapterView;
import android.widget.ArrayAdapter;
import android.widget.Button;
import android.widget.ListView;
import android.widget.SeekBar;
import android.widget.Toast;
import java.util.ArrayList;
import static java.util.Arrays.asList;
public class Main8Activity extends AppCompatActivity {
    MediaPlayer mediaPlayer;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity main8);
        final ListView
listView=findViewById(R.id.listre);
        final ArrayList arrayList=new
ArrayList(asList("Closer", "Love me like you do", "Tum
mere ho", "Vaaste", "Jab bhi teri yaad", "Soch na
sake", "Jaan nisaar", "Duniya", "Jab Tak", "Tera hone laga
hoon", "Tera hua", "Chura liya"));
        ArrayAdapter arrayAdapter=new
```

```
ArrayAdapter (this, android.R.layout.simple list item 1, a
rrayList);
        listView.setAdapter(arrayAdapter);
        listView.setOnItemClickListener(new
AdapterView.OnItemClickListener() {
            @Override
            public void onItemClick(AdapterView<?>
parent, View view, int position, long id) {
                // Log.i("person
tapped",arrayList.get(position));
Toast.makeText(getApplicationContext(),"Hello "+
arrayList.get(position), Toast.LENGTH SHORT).show();
                switch (position) {
                     case 0:
mediaPlayer=MediaPlayer.create (Main8Activity.this, R.raw
.closer);
if (mediaPlayer.isPlaying() == false)
                             mediaPlayer.start();
                             break;
                     case
1:mediaPlayer=MediaPlayer.create(Main8Activity.this, R.r
aw.lovemelike);
if (mediaPlayer.isPlaying() == false)
                         mediaPlayer.start();
                         break:
                     case
2:mediaPlayer=MediaPlayer.create(Main8Activity.this, R.r
aw.tummereho);
if (mediaPlayer.isPlaying() == false)
                         mediaPlayer.start();
                         break;
                     case
3:mediaPlayer=MediaPlayer.create(Main8Activity.this,R.r
aw.vaaste);
//if (mediaPlayer.isPlaying() == false)
```

```
mediaPlayer.start();
                         break;
                     case
4:mediaPlayer=MediaPlayer.create(Main8Activity.this, R.r
aw.jabbbhiteri);
if (mediaPlayer.isPlaying() == false)
                         mediaPlayer.start();
                         break;
                     case
5:mediaPlayer=MediaPlayer.create(Main8Activity.this, R.r
aw.sochnasake);
if (mediaPlayer.isPlaying() == false)
                         mediaPlayer.start();
                         break;
                     case
6:mediaPlayer=MediaPlayer.create(Main8Activity.this, R.r
aw.jaannisaar);
if (mediaPlayer.isPlaying() == false)
                         mediaPlayer.start();
                         break;
                     case
7:mediaPlayer=MediaPlayer.create(Main8Activity.this, R.r
aw.duniya);
if (mediaPlayer.isPlaying() == false)
                         mediaPlayer.start();
                         break;
                     case
8:mediaPlayer=MediaPlayer.create(Main8Activity.this, R.r
aw.jabtak);
if (mediaPlayer.isPlaying() == false)
                         mediaPlayer.start();
                         break;
                     case
9:mediaPlayer=MediaPlayer.create(Main8Activity.this,R.r
aw.terahonelaga);
```

```
//if (mediaPlayer.isPlaying() == false)
                         mediaPlayer.start();
                         break;
                     case
10:mediaPlayer=MediaPlayer.create(Main8Activity.this, R.
raw.terahua);
                         mediaPlayer.start();
                         break;
                     case
11:mediaPlayer=MediaPlayer.create (Main8Activity.this, R.
raw.churaliya);
                         mediaPlayer.start();
                         break;
                 }
            }
        });
    public void stop(View view) {
        mediaPlayer.stop();
    public void pause(View view) {
        mediaPlayer.pause();
    public void play(View view) {
        mediaPlayer.start();
    }
}
```



```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.*;
import android.widget.Button;
public class Qmaj1 extends AppCompatActivity {
Button b1,b2,b3,b4;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity qmaj1);
        b1= (Button) findViewById (R.id.button46);
        b2= (Button) findViewById (R.id.button47);
        b3= (Button) findViewById (R.id.button48);
        b4= (Button) findViewById (R.id.button49);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent i= new
Intent(Qmaj1.this,Qt2.class);
                startActivity(i);
                finish();
            }
        });
        b2.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent j= new
Intent(Qmaj1.this, Light.class);
                startActivity(j);
                finish();
            }
        });
```

```
b3.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent k= new
Intent(Qmaj1.this, Gravity.class);
                startActivity(k);
                finish();
            }
        });
        b4.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent l= new
Intent(Qmaj1.this, Motion.class);
                startActivity(1);
                finish();
            }
        });
    }
}
```



```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.hardware.Sensor;
import android.hardware.SensorEvent;
import android.hardware.SensorEventListener;
import android.hardware.SensorManager;
import android.media.MediaPlayer;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Light extends AppCompatActivity implements
SensorEventListener {
    MediaPlayer mp;
    SensorManager sm;
    Sensor s;
     Button b1;
    @Override
    protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity light);
        b1= (Button) findViewById (R.id.button51);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent j= new
Intent(Light.this, Qmaj1.class);
                startActivity(j);
                finish();
            }
        });
        mp = MediaPlayer.create(this, R.raw.r);
        sm = (SensorManager)
getSystemService(SENSOR SERVICE);
        s = sm.qetDefaultSensor(Sensor.TYPE GRAVITY);
        sm.registerListener(this, s,
```

```
SensorManager.SENSOR_DELAY_NORMAL);

@Override
   public void onSensorChanged(SensorEvent
sensorEvent) {
       if (sensorEvent.values[0] > 3) {
            mp.start();
       } else {
            mp.pause();
       }

       @Override
       public void onAccuracyChanged(Sensor sensor, int i)
{
       }
}
```

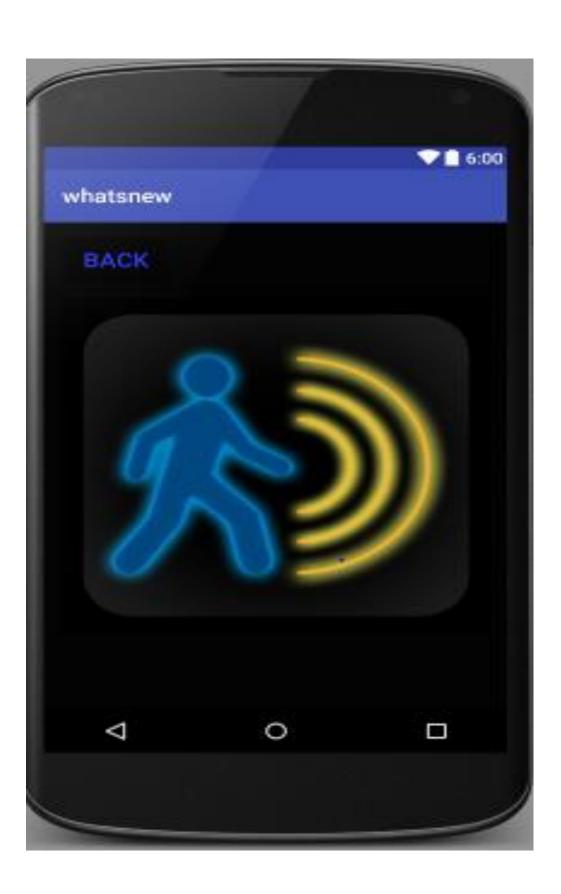


```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.hardware.Sensor;
import android.hardware.SensorEvent;
import android.hardware.SensorEventListener;
import android.hardware.SensorManager;
import android.media.MediaPlayer;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Gravity extends AppCompatActivity
implements SensorEventListener {
    MediaPlayer mp;
    SensorManager sm;
    Sensor s;
    Button b1;
    @Override
   protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity gravity);
        b1= (Button) findViewById (R.id.button50);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent j= new
Intent (Gravity.this, Qmaj1.class);
                startActivity(j);
                finish();
            }
        });
        mp = MediaPlayer.create(this, R.raw.c);
        sm = (SensorManager)
getSystemService(SENSOR SERVICE);
        s = sm.qetDefaultSensor(Sensor.TYPE GRAVITY);
        sm.registerListener(this, s,
```

```
SensorManager.SENSOR_DELAY_NORMAL);

@Override
public void onSensorChanged(SensorEvent
sensorEvent) {
    if (sensorEvent.values[0] > 3) {
        mp.start();
    } else {
        mp.pause();
    }
}

@Override
public void onAccuracyChanged(Sensor sensor, int i)
{
    }
}
```



```
package com.example.lenovo.whatsnew;
import android.content.Intent;
import android.hardware.Sensor;
import android.hardware.SensorEvent;
import android.hardware.SensorEventListener;
import android.hardware.SensorManager;
import android.media.MediaPlayer;
import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
public class Motion extends AppCompatActivity
implements SensorEventListener {
    MediaPlayer mp;
    SensorManager sm;
    Sensor s;
    Button b1;
    @Override
   protected void onCreate(Bundle savedInstanceState)
{
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity motion);
        b1= (Button) findViewById (R.id.button52);
        b1.setOnClickListener(new
View.OnClickListener() {
            @Override
            public void onClick(View view) {
                Intent j= new
Intent (Motion.this, Qmaj1.class);
                startActivity(j);
                finish();
            }
        });
        mp = MediaPlayer.create(this, R.raw.q);
        sm = (SensorManager)
getSystemService(SENSOR SERVICE);
sm.getDefaultSensor(Sensor.TYPE MOTION DETECT);
```

```
sm.registerListener(this, s,
SensorManager. SENSOR DELAY NORMAL);
    }
    @Override
    public void onSensorChanged(SensorEvent
sensorEvent) {
        if (sensorEvent.values[0] > 3) {
            mp.start();
        } else {
            mp.pause();
        }
    }
    @Override
    public void onAccuracyChanged(Sensor sensor, int i)
{
    }
}
```