

FIT2081 Mobile application development - S1 2023 MUM

<u>Dashboard</u> / My units / <u>FIT2081 - S1 2023 MUM</u> / <u>Assessments</u> / <u>Week 4: Workshop Quiz</u>

Started on	Wednesday, 22 March 2023, 9:35 AM
State	Finished
Completed on	Wednesday, 22 March 2023, 10:04 AM
Time taken	29 mins 49 secs
Grade	Not yet graded

Print friendly format

}

```
Question 1
Complete
Marked out of 10.00
```

```
Question 1

public class MainActivity extends AppCompatActivity {

    @Override

    protected void onCreate(Bundle savedInstanceState){
```

```
super.onCreate(savedInstanceState);
setContentView(R.layout.activity_main);
IntentFilter intentFilter = newIntentFilter("FIT2081-S1-23-W4-Q1");
SmsReceiver myMark = new SmsReceiver();
registerReceiver(myReceiver, intentFilter);
}

BroadcastReceiver myReceiver = new BroadcastReceiver(){
    @Override
    public void onReceive (Context context, Intent intent){
        TextView myMarkText = findViewById(R.id.markedTextView);
        myText.setText(intent.getStringExtra("total_mark"));
    }
};
```

class Week4BroadcastReceiver extends BroadcastReceiver{
 @Override
 public void onReceive(Context context, Intent intent){
 SmsMessage[] marks = Telephony.Sms.Intents.getMessagesFromInternet(intent);
 for (int i=0; i<marks.length; i++){
 SmsMessage currentMark = marks[i];
 String messageMark = currentMessage.getDisplayMessageBody();

Toast.makeText(context, "mark: " + messageMark, Toast.LENGTH_LONG).show();

```
}
```

Question 2

Complete

Not graded

Question 2

```
<TextView
   android:id="@+id/mark_id"
   android:layout_width="158dp"
   android:layout_height="27dp"
   android:textColor="#00FF00"
   android:textSize="20sp"
   android:textStyle="bold"
   android:text="TextView 1"
   />
   <TextView
   android:id="@+id/textView"
   android:layout_width="183dp"
   android:layout_height="40dp"
   android:layout_marginStart="80dp"
   android:layout_marginTop="28dp"
   android:textColor="#00FF00"
   android:textSize="20sp"
   android:textStyle="bold"
   android:text="TextView 2"
   />
   <TextView
   android:id="@+id/editTextTextPersonName"
   android:layout_width="210dp"
   android:layout_height="wrap_content"
   android:layout_marginStart="64dp"
   android:layout_marginTop="40dp"
   android:textColor="#00FF00"
   android:textSize="20sp"
   android:textStyle="bold"
   android:text="EditText 1"
```

Question 3 Not answered		
Not graded		
Question 3		
Question 4		
Not answered Not graded		
Question 4		

Not graded		
Question 5		
■ Week 3: Workshop Quiz		
Jump to		\$

Not answered

Week 2: LAB ▶