

Escuela Superior de Computo

Parcial 1

Application Development for Mobile Devices

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3CM14

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Codigo MainActivity.java

package com.example.examen;  
  
import android.os.Bundle;

import android.app.Activity;

import android.view.View;

import android.view.View.\*;

import android.content.Intent;

import android.widget.\*;

public class MainActivity extends Activity {  
 EditText xte, yte, zte;  
 Button jbn;  
 Bundle bdl;  
 Intent itn;  
  
 public void onCreate(Bundle b) {  
 super.onCreate(b);  
 setContentView(R.layout.*activity\_main*);  
 xte = (EditText) findViewById(R.id.*xet*);  
 yte = (EditText) findViewById(R.id.*yet*);  
 zte = (EditText) findViewById(R.id.*zet*);  
 jbn = (Button) findViewById(R.id.*xbn*);  
 jbn.setOnClickListener(new OnClickListener() {  
 public void onClick(View arg0) {  
 itn = new Intent(MainActivity.this, SegundaActivity.class);  
 bdl = new Bundle();  
 bdl.putString("X", xte.getText().toString());  
 bdl.putString("Y", yte.getText().toString());  
 bdl.putString("Z", zte.getText().toString());  
 itn.putExtras(bdl);  
 startActivity(itn);  
 }  
 });  
 }  
}

Codigo activity\_main.xml

<?xml version="1.0" encoding="utf-8"?>  
<LinearLayout  
 xmlns:android="http://schemas.android.com/apk/res/android"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:orientation="vertical">  
 <TextView  
 android:text="Valor del vector x:"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content" />  
 <EditText  
 android:id="@+id/xet"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content" />  
 <TextView  
 android:text="Valor del vector y:"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content" />  
 <EditText  
 android:id="@+id/yet"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content" />  
 <TextView  
 android:text="Valor del vector z:"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content" />  
 <EditText  
 android:id="@+id/zet"  
 android:layout\_width="match\_parent"  
 android:layout\_height="wrap\_content" />  
 <Button  
 android:id="@+id/xbn"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Aceptar" />  
</LinearLayout>