PAGE 1

MainActivity.java

package com.example.intent;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.EditText;  
import android.content.Intent;  
  
public class MainActivity extends AppCompatActivity {  
 Button b;  
 EditText a1,a2,a3,a4,a5;  
 String aa1,aa2,aa3,aa4,aa5;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 a1=(EditText) findViewById(R.id.*a1*);  
 a2=(EditText) findViewById(R.id.*a2*);  
 a3=(EditText) findViewById(R.id.*a3*);  
 a4=(EditText) findViewById(R.id.*a4*);  
 a5=(EditText) findViewById(R.id.*a5*);  
 b=(Button) findViewById(R.id.*b*);  
  
 b.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 aa1=a1.getText().toString();  
 aa2=a2.getText().toString();  
 aa3=a3.getText().toString();  
 aa4=a4.getText().toString();  
 aa5=a5.getText().toString();  
  
 Intent intt= new Intent(getApplicationContext(),page2.class);  
 intt.putExtra("name",aa1);  
 intt.putExtra("cls",aa2);  
 intt.putExtra("m1",aa3);  
 intt.putExtra("m2",aa4);  
 intt.putExtra("m3",aa5);  
 startActivity(intt);  
 }  
 });  
 }  
}

activity\_main.xml

<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.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=".MainActivity">  
  
 <TextView  
 android:id="@+id/c1"  
 android:layout\_width="331dp"  
 android:layout\_height="85dp"  
 android:text="PROGRESS REPORT"  
 android:textSize="34sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.675"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.047" />  
  
 <TextView  
 android:id="@+id/c2"  
 android:layout\_width="140dp"  
 android:layout\_height="53dp"  
 android:text="NAME:"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.136"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.265" />  
  
 <TextView  
 android:id="@+id/c3"  
 android:layout\_width="129dp"  
 android:layout\_height="50dp"  
 android:text="CLASS:"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.131"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.39" />  
  
 <TextView  
 android:id="@+id/c4"  
 android:layout\_width="126dp"  
 android:layout\_height="48dp"  
 android:text="MARK 1:"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.129"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.499" />  
  
 <TextView  
 android:id="@+id/c5"  
 android:layout\_width="122dp"  
 android:layout\_height="51dp"  
 android:text="MARK 2:"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.128"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.621" />  
  
 <TextView  
 android:id="@+id/c6"  
 android:layout\_width="123dp"  
 android:layout\_height="53dp"  
 android:text="MARK 3:"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.138"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.74" />  
  
 <EditText  
 android:id="@+id/a1"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:inputType="text"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="1.0"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.262" />  
  
 <EditText  
 android:id="@+id/a2"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:inputType="text"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="1.0"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.371" />  
  
 <EditText  
 android:id="@+id/a5"  
 android:layout\_width="204dp"  
 android:layout\_height="45dp"  
 android:ems="10"  
 android:inputType="text"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.975"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.717" />  
  
 <EditText  
 android:id="@+id/a3"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:inputType="text"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="1.0"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.47" />  
  
 <Button  
 android:id="@+id/b"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="SUBMIT"  
 android:textSize="20sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.878" />  
  
 <EditText  
 android:id="@+id/a4"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:ems="10"  
 android:inputType="text"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="1.0"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.594" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

PAGE 2

Page2.java

package com.example.intent;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.widget.TextView;  
  
public class page2 extends AppCompatActivity {  
 TextView tx1,tx2,tx3,tx4,tx5,tx6;  
 String t1,t2,t3,t4,t5;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_page2*);  
 tx1=(TextView) findViewById(R.id.*d7*);  
 tx2=(TextView) findViewById(R.id.*d8*);  
 tx3=(TextView) findViewById(R.id.*d9*);  
 tx4=(TextView) findViewById(R.id.*d10*);  
 tx5=(TextView) findViewById(R.id.*d11*);  
  
 Intent i=getIntent();  
 t1=i.getStringExtra("name");  
 tx1.setText(t1);  
 t2=i.getStringExtra("cls");  
 tx2.setText(t2);  
 t3=i.getStringExtra("m1");  
 tx3.setText(t3);  
 t4=i.getStringExtra("m2");  
 tx4.setText(t4);  
 t5=i.getStringExtra("m3");  
 tx5.setText(t5);  
 }  
}

activity-page2.xml

<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.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=".page2">  
  
 <TextView  
 android:id="@+id/d2"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:text="NAME:"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.146"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.26" />  
  
 <TextView  
 android:id="@+id/d7"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.829"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.26" />  
  
 <TextView  
 android:id="@+id/d8"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.829"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.391" />  
  
 <TextView  
 android:id="@+id/d3"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:text="CLASS:"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.146"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.391" />  
  
 <TextView  
 android:id="@+id/d9"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.829"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.514" />  
  
 <TextView  
 android:id="@+id/d4"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:text="MARK 1:"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.146"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.514" />  
  
 <TextView  
 android:id="@+id/d10"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.829"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.636" />  
  
 <TextView  
 android:id="@+id/d5"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:text="MARK 2:"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.146"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.636" />  
  
 <TextView  
 android:id="@+id/d11"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.829"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.763" />  
  
 <TextView  
 android:id="@+id/d6"  
 android:layout\_width="118dp"  
 android:layout\_height="51dp"  
 android:text="MARK 3:"  
 android:textAlignment="center"  
 android:textSize="24sp"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.146"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.763" />  
  
 <TextView  
 android:id="@+id/d1"  
 android:layout\_width="263dp"  
 android:layout\_height="98dp"  
 android:text="PROGRESS REPORT"  
 android:textAlignment="center"  
 android:textSize="34sp"  
 android:textStyle="bold"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintHorizontal\_bias="0.576"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent"  
 app:layout\_constraintVertical\_bias="0.071" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

OUTPUT:

