2020BTEIT00041

Assignment No. 3:

CODE:

MainActivity:

package com.example.intentjava;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.view.View;  
import android.widget.EditText;  
import android.widget.Button;  
import android.content.Intent;  
  
public class MainActivity extends AppCompatActivity {  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
 EditText name = findViewById(R.id.*name*);  
 EditText email = findViewById(R.id.*email*);  
 EditText city = findViewById(R.id.*city*);  
  
 Button button = findViewById(R.id.*button*);  
  
 button.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View v) {  
 String Name = name.getText().toString();  
 String Email = email.getText().toString();  
 String City = city.getText().toString();  
  
 Intent intent = new Intent(MainActivity.this,MainActivity2.class);  
 intent.putExtra("NAME",Name);  
 intent.putExtra("EMAIL",Email);  
 intent.putExtra("CITY",City);  
 startActivity(intent);  
 }  
 });  
 }  
}

MainActivity2:

package com.example.intentjava;  
  
import androidx.appcompat.app.AppCompatActivity;  
import android.content.Intent;  
import android.widget.TextView;  
  
import android.os.Bundle;  
  
public class MainActivity2 extends AppCompatActivity {  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main2*);  
  
 Intent intent = getIntent();  
 String name = intent.getStringExtra("NAME");  
 String email = intent.getStringExtra("EMAIL");  
 String city = intent.getStringExtra("CITY");  
  
 TextView Showname = findViewById(R.id.*showname*);  
 TextView Showname2 = findViewById(R.id.*showname2*);  
 TextView Showname3 = findViewById(R.id.*showname3*);  
  
 Showname.setText("Name: "+name);  
 Showname2.setText("Email: "+email);  
 Showname3.setText("City: "+city);  
  
 }  
}

