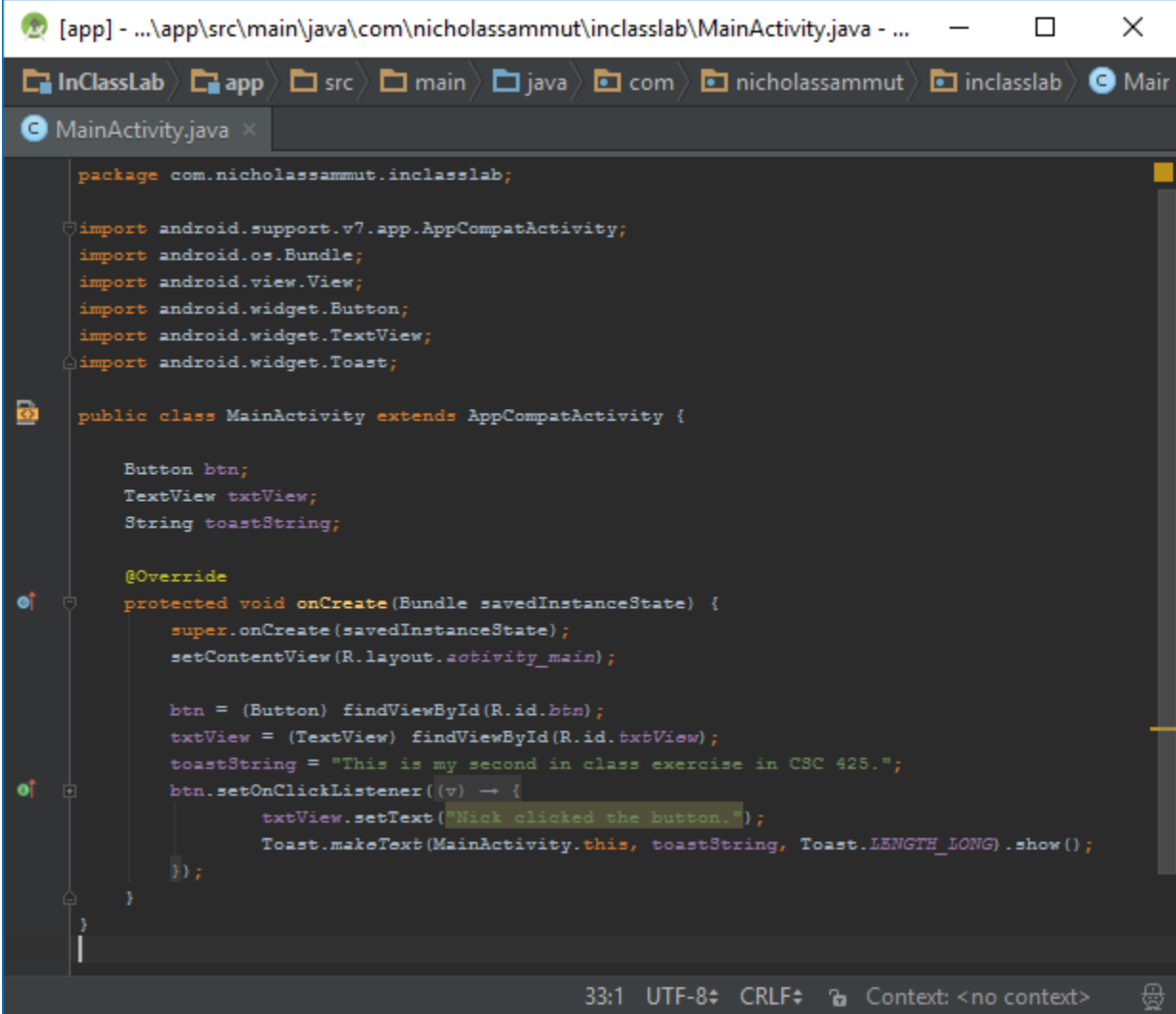


Nicholas Sammut

CSC 425 – Mobile Computing

Dr. Mark Allison

InClass Lab

A screenshot of an IDE window showing the MainActivity.java file. The window title is "[app] - ...\app\src\main\java\com\nicholassammut\inclasslab\MainActivity.java - ...". The breadcrumb navigation shows the path: InClassLab > app > src > main > java > com > nicholassammut > inclasslab > MainActivity.java. The code is as follows:

```
package com.nicholassammut.inclasslab;

import android.support.v7.app.AppCompatActivity;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.TextView;
import android.widget.Toast;

public class MainActivity extends AppCompatActivity {

    Button btn;
    TextView txtView;
    String toastString;

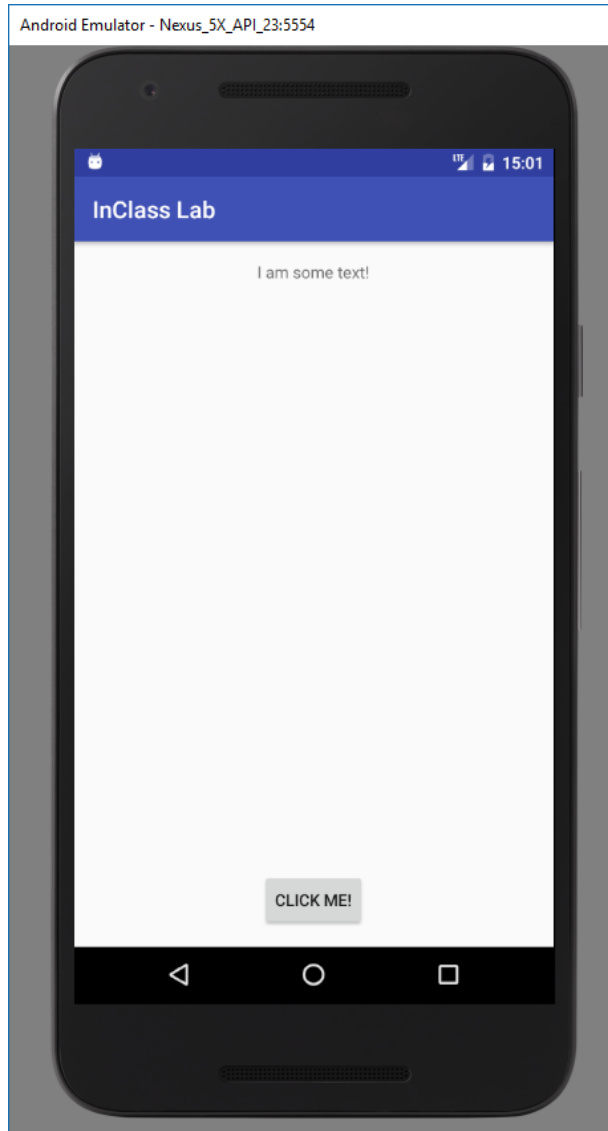
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

        btn = (Button) findViewById(R.id.btn);
        txtView = (TextView) findViewById(R.id.txtView);
        toastString = "This is my second in class exercise in CSC 425.";
        btn.setOnClickListener((v) -> {
            txtView.setText("Nick clicked the button.");
            Toast.makeText(MainActivity.this, toastString, Toast.LENGTH_LONG).show();
        });
    }
}
```

The status bar at the bottom shows "33:1 UTF-8 CRLF Context: <no context>".

MainActivity.java

Before



After



Screenshots of Activity