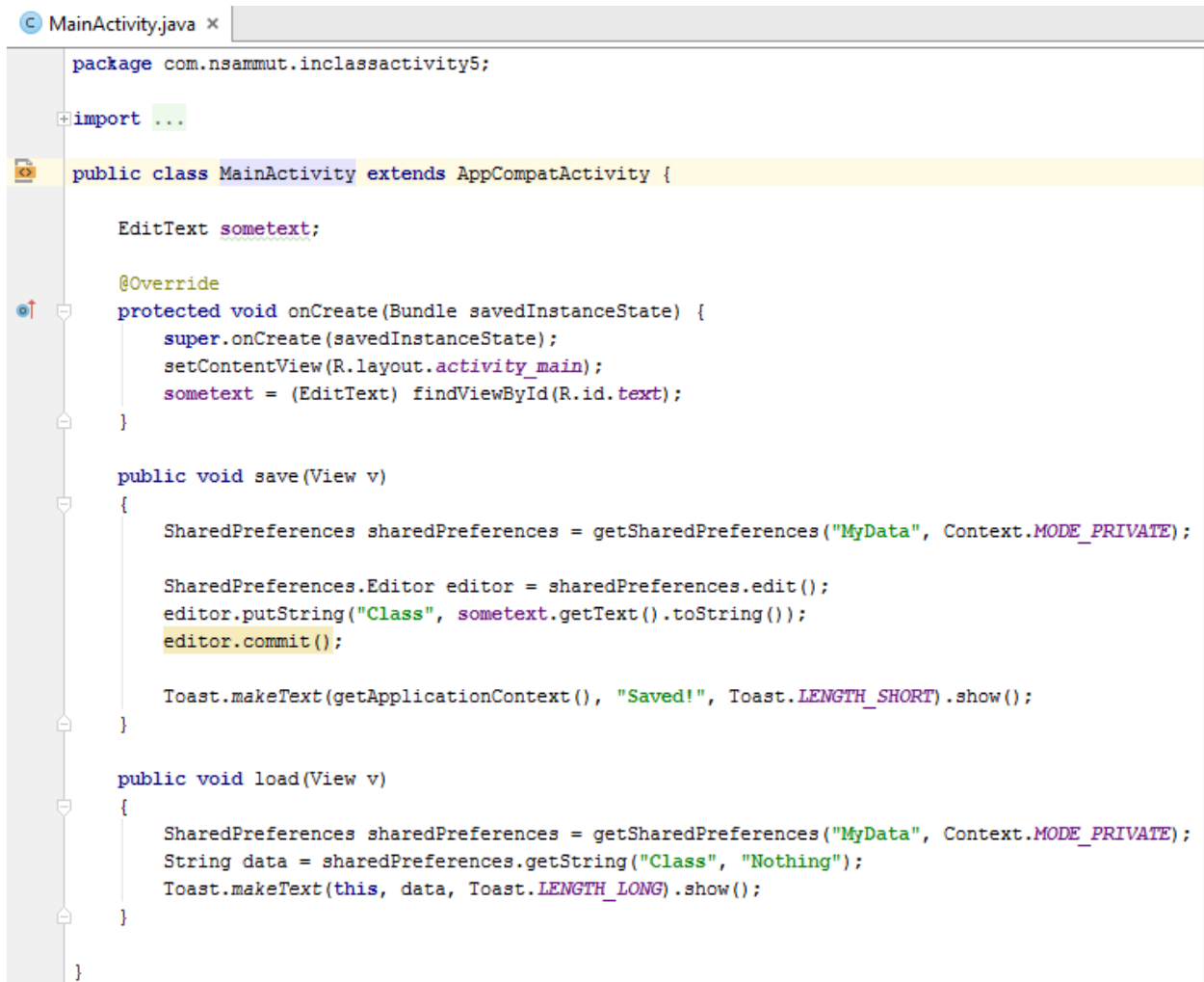


Nicholas Sammut

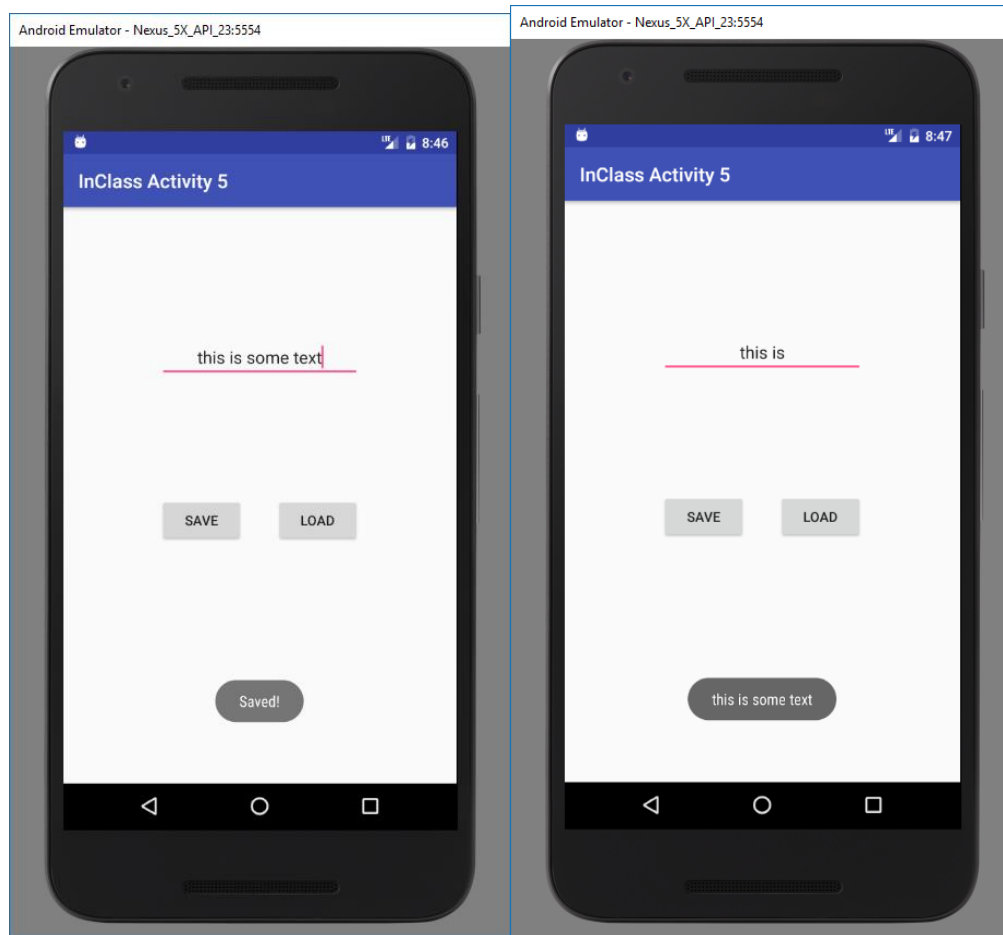
CSC 425 – Mobile Computing

Dr. Mark Allison

InClass Activity 5

A screenshot of an IDE window titled 'MainActivity.java'. The code is for an Android application. It starts with a package declaration 'package com.nsammut.inclassactivity5;'. There is an 'import ...' statement. The main class is 'public class MainActivity extends AppCompatActivity {'. Inside the class, there is a field 'EditText sometext;'. There is an '@Override' annotation above the 'protected void onCreate(Bundle savedInstanceState) {' method. The onCreate method calls 'super.onCreate(savedInstanceState);', 'setContentView(R.layout.activity_main);', and 'sometext = (EditText) findViewById(R.id.text);'. There is a 'public void save(View v) {' method that uses 'SharedPreferences' to save the text from 'sometext' to a file named 'MyData'. It also shows a toast message 'Saved!'. There is a 'public void load(View v) {' method that uses 'SharedPreferences' to load the text from 'MyData' and shows a toast message. The class ends with a closing brace '}'.

MainActivity.java



Screenshots of Activity