

## **CS3306 2018 Assignment 2**

6 marks - Deadline Noon 9th March

Develop the following application and submit via Moodle. All work should be your own.

This week we will develop an app that, like last week, calculates a simple value. We will then pass that value across a segue to a second view controller and will display the result there. Rather than invoke this calculation and segue using a button, you will swipe (right to left) to invoke the operation (note: in real life this would be better done using a button).

The initial screen will take a numeric value that represents celsius, and convert this to Fahrenheit using the following formula:

$$T(^{\circ}\text{F}) = T(^{\circ}\text{C}) \times 9/5 + 32$$

Follow instructions provided in the lecture to submit your assignment through Moodle.