

COMP3074 Fall 2016 Assignment 3

Objective: Practice SQLite on Android

Evaluation: This assignment is worth 15% of your final grade

Marking: This assignment will be marked out of 15 points as follows:

- Functionality: the app works on a basic emulator on Android Studio - 5 marks
- Features: as described below - 5 marks
- Quality of the code - 5 marks

Due Date: Nov 25, 2016 by midnight, on Blackboard.

Late submissions: Will be penalized 10% per day until your mark reduces to 0. Even a few minutes after midnight it is considered one day.

Submission format: A zipped copy of the app folder.

Academic Honesty: Your Java code will be checked by software (<https://theory.stanford.edu/~aiken/moss/>) for authenticity.

App Description: You will create an application that manages a ToDo List.

The ToDoList table in your database must contain a single field (for simplicity):

Description (text)

You app must have the following functionality:

- a. Show the existing ToDo items along with a Done button (see image below)
- b. Add a new ToDo item by tapping the + (see the image below)
- c. Delete a ToDo item by hitting Done button.

Note: You may change the screen layout if desired, as long as the functionality remains the same.

