



# SIT305

## Pass Task 7.1: Lost and Found APP

TR1 2022

# SIT305 – Mobile application Development

## Lost & Found APP

### Overview

This assessment task intends to provide you with experience in SQLite database in Android mobile app programming. You are given the requirements of the *Lost & Found mobile app*. Your task is to build an android app that can capture all the requirements conveyed in that description.

You will find “Topic Videos and Practical Demo Videos” of Week 3 and 7 on the unit site to be particularly useful as a reference for this task. Please also keep an eye on your email and any announcements that may be made on Cloud Deakin or Teams.

### Submission Details

You must ensure that all your project files used for this task sit in a directory called “Task 7.1P”. **All files required to be uploaded and a link to the “Task 7.1P” directory must be submitted to OnTrack.** Please make sure that I and your marking tutor have access to the folder. **A link to the demo video of your app is running must be submitted** by using the task submission page to OnTrack. You could submit your GitHub link. **You must also submit your MainActivity java/kotlin file to Ontrack.** It would be great if you could submit the screenshot of the main app screen. This is an **individual** assignment, and you should submit **by 8pm AEST, Friday, 13 May 2022 (Week 9).**

### Lost & Found App

The Lost & Found App needs to be developed based on the following mobile app interface wireframes. This app aims to connect the lost items to their owners. A user can easily report by posting the requested information so that these lost/found items can find their way back to their owners. The user needs to remove the advert from the list after finding its owner.

