

UNIVERSITI TEKNOLOGIMARA

**UITM LOST AND FOUND SYSTEM
USING MOBILE APPLICATION**

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ABSTRACT

The result of an informal interview session towards UiTM Shah Alam's student is most of the interviewee admit that they have lost their personal belongings and they need to wait for the news to spread around through social media to get back their lost items. UiTM Lost and Found System is created to be a platform for lost and found items in UiTM. The user can find their lost items directly from their smartphones without having to physically traces every place that they went through. This can reduce the times of going to the lost and found offices. This project is developed as a mobile application using Android Studio IDE and Firebase as the database. This mobile application enable user to upload about information of the lost or found items and it can facilitate the users on checking about the information of missing items anywhere and anytime. The outcome of this project is expected to bring benefits to the UiTM citizens in helping those who have lost their belonging in the UiTM campuses.

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CHAPTER 1

INTRODUCTION

This chapter provides the background of the study and other details of the related component to the project.

1.1 Background of Study

Personal belongings are the things that a person owns, especially those that can be carried (Cambridge Dictionary, n.d.). It includes mobile phone, camera, clothes, shoes, wallet or purse and etc. (iBanding, 2018). Personal belongings are being carried around every day and anywhere, even at home and there are some personal belongings that are being cherished by the owner and the owner could not afford to lost it or have it to be broken. But due to their own negligence, some people even have dropped their phone which cause breaking the screen (iBanding, 2018).

Based on BusinessTravellerAsiaPacific, 2018, Business Traveller have asked Hong Kong Airlines about what kind of items that is most frequently being lost, and the most commonly items are iPads, iPhones, neck pillows, water bottles, clothing, scarves, glasses, kindles, cameras and passports.

Losing things is part of life and if the lost items is not very important, most people tend to stop looking for it after trying for a while. In fact, there a lot of lost items that are being forgotten, piling up in the lost and found offices, all around the world, until an official Lost and Found Day is officially announced. Based on TimeandDate.com, the second Friday of December is celebrated every year as the Official Lost and Found Day that will reminds people to never gives up to try to