1. Introduction

1.1 Project team structure

Name	Email	UOW ID	Role
Abhi Jay Krishnan	ajk126@uowmail.edu.au	5025448	Project Manager, Design Lead
Durrah Afshan	durrahafshan@gmail.com	5025916	Analyst Lead
Rivaldo Erawan	rivaldo.erawan97@gmail.com	5026374	Development Lead
Kim Hyeoncheol	effectmix@gmail.com	5026052	QA Lead

The above team structure is implemented to clearly distinguish the area each team member is to focus on and it does not mean he/she will be the only one involved in doing that task. This is to have a pair of eyes watching each aspect of solution development.

We have decided to use a private GitHub repository for version controlling and team collaboration. Each team member will have local repository which will then be merged with the central repository. All members will be working on different part of the project at a given point in time to prevent clashes when committing to central repository. All documents and source codes will be stored in this central repository.

Each project meeting will have a project dairy summarizing the content of the meeting and what actions must be taken.

1.2 Document Conventions

Main Section Titles

• Font : Times New Roman

Face : BoldSize : 16

Sub Section Titles

• Font: Times New Roman

Face : BoldSize : 13

Other Text Explanations

• Font: Times New Roman

Face : Normal Size : 11

1.3 Intended Audience and Reading Suggestions

This document is intended for all individuals taking part in the locAdoc application development, such as developers, project managers, users, supervisor and testers.

Readers who are interested in the overview of the project should concentrate on Part 1 which will give an introduction of the project. Part 2 will describe the overall project requirement specification. Part 3 will describe the detailed database design. Part 4 will touch on the architecture adopted while developing the system. Part 5 will touch upon component level design. Part 6 shows the user interface design developed before the construction phase. Part 7 focuses system level testing report followed further enhancement and conclusion.

1.4 Market Survey

We have done a bit of a research on the currently available applications in the market before defining the project scope. Here are the apps, their features and somethings that they are missing out.