**Emergency Information on Mobile**

Traceability Record

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**Document History**

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# Chapter One | Introduction

## Purpose

The purpose of traceability record for Emergency Information on Mobile project is to show the relation of the project. The traceability is linked between user requirements to system requirement specification, use case, sequence diagram and user interface design.

## Project Scope

Emergency Information on Mobile is an application that runs on android operating system. The application provides online map and offline map to help people about the information of the help pace. Emergency Information on Mobile will provide the offline map with information around the user when they lost Internet connection.

The main features of SNOM will be following:

**Mobile Part**

**Feature1: Map and help information system**

• View map and help locations

• View information of help locations

• Make emergency call

**Feature2: Search information system**

• Search the contact information by keyword

• Search phone number by location

• Find nearest help location

**Feature3: Rating location**

• Rate the help locations

• View rating help locations

**Feature4: Automatic collecting data system**

• Download data of help location automatically

• Set the scope of download data

**Server Part**

**Feature5: Manage information system**

• Add help locations

• Edit help locations

• Remove help locations

The document will include Traceability Record, Requirement Specification, User Requirement Specification, Class Diagram, Sequence Diagram and User Interface Design.

**Traceability Record** is a document which shows relation of the entire project

# Chapter Two | Traceability Record Table

## 2.1 System Requirement Specification and User Requirement Specification

## 2.2 Use Case and User Requirement Specification

## 2.3 Class Diagram and User Requirement Specification

## 2.4 Sequence Diagram and User Requirement Specification

## 2.5 User Interface Design and User Requirement Specification

# Chapter Three | Appendix

## 3.1 User Requirement Specification

## 3.2 System Requirement Specification

## 3.3 Use Case

## 3.4 Class Diagram

## 3.5 Sequence Diagram

## 3.6 User Interface Design

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