1. **Report No.1 Introduction**
2. **Project Information**
3. **Introduction**
4. **Current Situation**

Today, when participating in traffic, demand find route through the before locations is becoming more important, especially with bus and motorbike. Currently, market has some applications that support the directions such as Google map or bus map of transportation department. Users will enter starting and ending location’s information into their cell phones (was networked), the app will give several paths (maybe through a point, or points entered). The users will choose the path that best meet their convenience.

1. **Problem Definition**

Below are disadvantages of current situation:

* Currently, the market has not support the application to find route through multiple points yet. Google Map API has already supported through points for motorbike, but doesn’t support for bus.
* There are some disadvantages of using smartphone to find route such as theft, inconvenient, no safety in motorbike control as well as the bus.

1. **Proposed Solution**

**5.2 Advantages and disadvantages:**

1. **Functional Requirements**
2. **Role and Responsibility**