CHAPTER I
INTRODUCTION

1.1 Background

There are many tourists come to Semarang to visit point of interests that are well-known in Semarang. Therefore, this project is made to help tourists to find point of interests divided by category and show the direction from a place to another place. This project is made with Google Maps API. Google Maps API is application programming interface that is used to make map.

1.2 Scope

This project is made using Google Maps API, HTML 5, PHP, JSON to make a program. Google Maps API is used to make map, get data in the map, get latitude and longitude. HTML 5 and PHP are used to make website interface. JSON is used to get data in Javascript.

1.3 Objective

The purpose of making this project is to help tourists to look for point of interests in Semarang. Besides, it can help tourists to search point of interests by category. And also, it can help people to get direction from a place to another place.