## CHAPTER III Planning

## 3.1 Research Methodologies

The project was completed after going through several stages, they are:

- 1. Finding and collecting references to help complete this project.
- 2. Analyze the problem and create a good planning for building this project, including the algorithm and data struct.
- 3. Implements data struct and algorithms mentioned.
- 4. Test all the function in this project.

## 3.2 Time Table

This Project was done for 3 to 4 months, which will be divided into several step as below:

November September Oktober Desember January Activities 2013 2013 2014 2013 2013 I II III IV I II III IV II III IV II Ш VI III III I Finding Data Stucture Analysis and Design Program **Impleme** ntation Program **Testing** Program Presentati on

Table 3.2 Schedule