Weekly Report

# Supervisor Notes

Unfortunately I was unable to attend the meeting for this week. However, I have been in contact via email to inform my supervisor of the current goals that I have set for the week.

* Create Git Repository
* Structure the final report
* Implement Edge Weighted Graph
* Create a progression planner

# This week’s progress

I have created a new git repository to look after version control for the project. Three new folders have been added to split the work into appropriate sections:

* Report – This folder will contain each draft of the final report as well as the weekly reports for the project
* Code – This section will contain the java implementation of the code along with any resources needed for the program.
* Misc – This will contain miscellaneous files such as the proposal, material for any presentations, diagrams, videos, images etc.

More folders may be added in futures such as research or other important work.

I have laid out the initial structure for the final report and have been adding to the implementation section as I create the code.

I have planned a week and a half of the future projections in my notebook. During next week I will create a more formal version using a Gantt chart or some form of planning tool. I will also extend the plan to cover the rest of the month and keep extending it as time goes on.

I have implemented two out of three classed for the edge weighted graph and should be finished by the end of this week. After which I will test each function and log the test, result and error in addition to the fix for each error. All of this will be added to the final report in the appropriate sections.