

# Weekly Report

607H3314

Week (dd - 6 weeks), 20 September 2010

## Summary of activities since last meeting

- Development work and some writing
- Designed user testing document

## Goals and Work targets

### Goals for this week

- Toggle all function [2] -DONE
- Add sparklines to the right bar [5] - DONE
- Add additional links to the left bar [1] - DONE
- Time checks to python script to make use of time state table that has been added to the sqlite db [2] - DONE
- Login and permissions [5]
- Fix zoom function [3]
- Finish description function (port from old dashboard version) [1]
- geographic graphs [8] -DONE

### Goals Achieved

(see above -DONE)

### Proposed goals for next week and a half (20th - 1st) [Current week]

- Finish left over development
- Finish first beta draft of write up.
- Add graph Theory section to lit review

### **Proposed goals for weeks after that (4th - 10th) October**

- Add all the graphs I need for the final dashboard
- Polish writing, fix all refrencing

### **Proposed goals for weeks after that (11th - 17th) October**

- Conduct user testing and writup on user testing
- tie up loose ends

### **Proposed goals for weeks after that (18th - 24th) October**

- Finish writeup and polish

### **Proposed goals for weeks after that (25th - 31st) October**

- hand in on the 25th

## **Rate your work performance**

### **How did you feel you worked ?**

Ups and downs with productiviy, this week it seemed to have come in quick bursts

#### **Did you achieve all your goals ? if not why not?**

I atchieved most of them, not all though. Probably not all because I always list a bit more than what I can athieve so that I shouldent have an excuse to stop working once I'm "done for the week"

#### **What were the issues you had trouble with?**

No issues this week

#### **What assistance did you need to continue?**

nope

#### **How can you improve your performance?**

Delete season 3 & 4 of battle star galactica from my computer

#### **Provide a rating out of 10 in addition to the above.**

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## **Tasks/Learning**

I figured out how longitude and latitude works (well sort of).

Wrote a project proposal for masters.

## **Research**

Read up on botnet detection and visualisation, found an awesome heat map signiture scatter plot (team cymru)