## Report Week 1

## Achievements:

- Downloaded all required SpiNNaker tools (e.g. spalloc, pacman, graph\_front\_end..)
- Set up a suitable IDE (Eclipse) for further development
- Successfully ran Hello World on one of the SpiNNaker boards through the IDE
- Found and read most of the relevant documentation in regards to GFE development

## Goals for next week:

- Set up Github account for final year project
- Build a python parser for reading data files in csv format
- implement a simple SpiNNaker compatible program based upon given examples
- potentially create a working function to derive a frequency histogram from csv data

On a different note, since this is still week 1, this report will be kept rather short. This is most likely going to change with the upcoming weeks