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Project Title

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A Project Report Submitted for the Award of
MEng Electronic Engineering

Abstract

This is the abstract!

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Acknowledgements

Acknowledgements

Chapter 1

Introduction

Introduction to the subject matter.

Chapter 2

Background Research

2.1 Research 1

Here's some research[1].

Chapter 3

Implementation

How I did it.

Chapter 4

Testing

Proof it worked.

Chapter 5

Project Management

How I made sure I did it, and some Gantt charts to prove it.

5.1 Gantt Charts

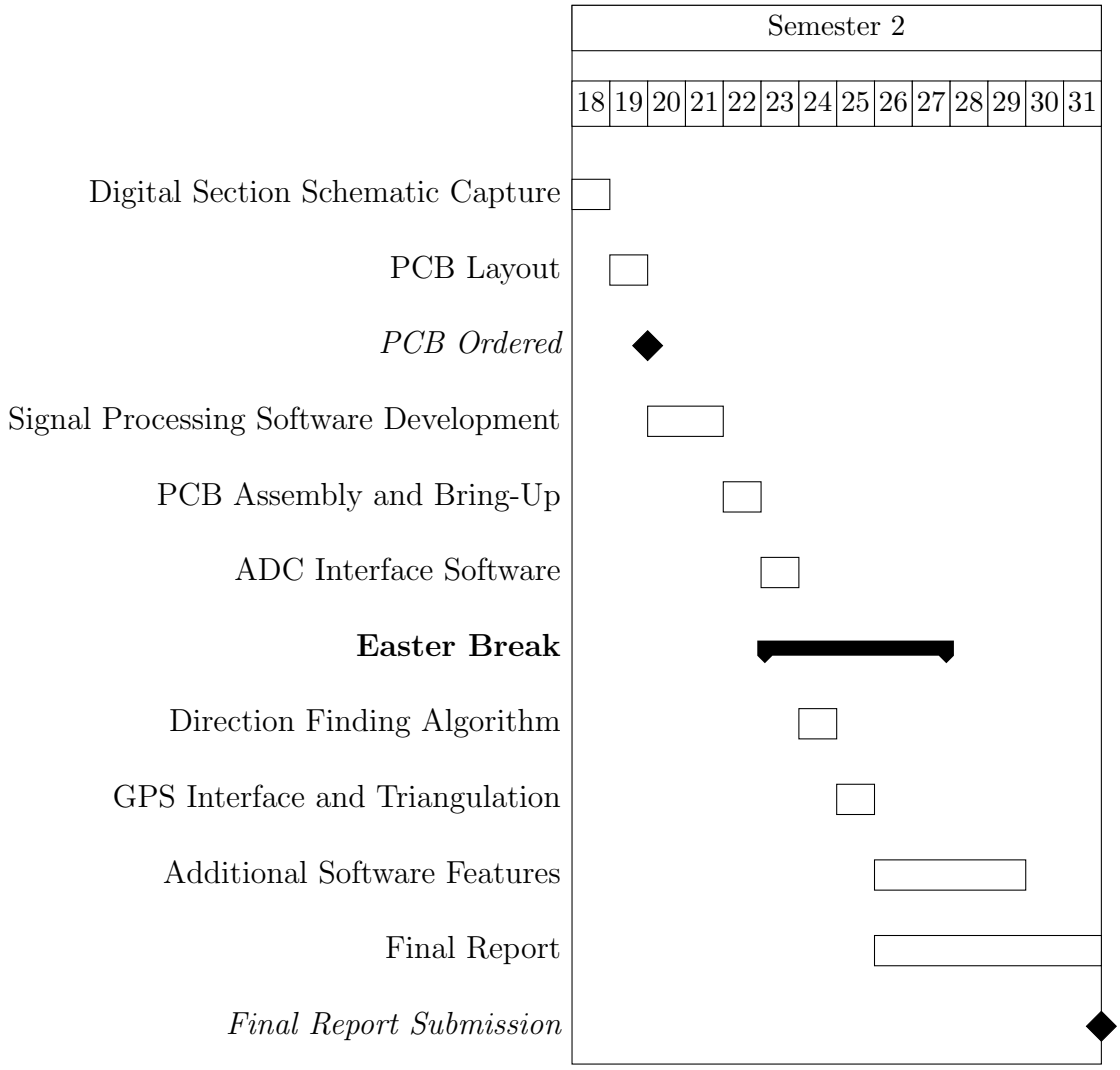


Figure 5.1: Planned Work for Semester 2

Chapter 6

Conclusions

The end of the report - yay!

Appendices

Appendix A

Archive Directory

Cool way to show people around the archive.

- /
  - `hardware` ..... Electronic hardware Design Files
    - `final-pcb` ..... Final receiver PCB
    - `loop-amplifier-pcb` ..... Prototype loop amplifier PCB
    - `test-transmitter` ..... Test transmitter
      - `all-in-one-transmitter` ..... Single board transmitter
      - `standalone-keyer` ..... Standalone transmitter keyer
      - `standalone-oscillator` ..... Standalone transmitter oscillator
  - `mechanical` ..... Mechanical Hardware Design Files
    - `loop-antenna-spacer` ..... 3D printed loop antenna spacer
  - `software` ..... Software Files
  - `test-data` ..... Data from lab tests of hardware
    - `amplifier-response` .... Loop amplifier frequency response screenshots
    - `psu-reverse-protection` ..... Reverse protection circuit test data
    - `field-data` ..... Aduio field data

Bibliography

[1] R. A. W. Watt and J. F. Herd, "An instantaneous direct-reading radiogoniometer," *Electrical Engineers, Journal of the Institution of*, vol. 64, no. 353, pp. 611–617, May 1926.