Meeting 3_3_23

- · Continuing diss. writing
 - Finished General Concepts
 - Finished my section on garbage collection
 - Added a section discussing reference counting
 - Wrote and finished exokernel section
 - Added a summary section to the end of the literature review connect the wider points and re-summarise.
 - Moving onto development section
- Next major milestone continuing work as is and completing final report

Don't overthink it, don't hide reader from bad news.

Final meeting after first draft submission to discuss said submission.

Development:

- Write exactly what I did produce more text than expected
- Code excerpts be picky, take up less than half of the page each one smaller than that
- Try to use a text figure rather than a jpeg
- Ideally, use text and keep everything consecutive. Good idea: size would be about same size of document text

Ask about acknowledgement.

- Just thank people.
- Anyone
- 2/3 sentences

• Dedicate the document to them

James reirden - drone project

Should consider codeplay, employees have went onto big companies - a lot of work with compilers, LLVM. C++ Clang is a big part. Maybe look into building and slight modifications.

A lot go straight to AMD

High-performance Computing, code running as fast as possible. Starts with little C++ programs. MPI lang, hard to learn on own. High performance computing @ Edinburgh. OpenMP, pragmas. MPI makes code run very quickly.