**Project Plan**

Guideline of how we feel the project will progress with deadline dates. These are all subject to change based on how the project develops

**To be done every week** **throughout project** – Meeting Minutes.

**Term 1** – Main goals – Planning, and database set up & first draft of mobile application

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| Task | Deadline |
| Initial project idea – Pitch to a supervisor and gain approval & Write Abstract | week 3 |
| Market research – look into other similar applications | Week 3 |
| Create Corpus | Week 3 |
| Decide upon technologies | Week 4 |
| Lo-fi designs | Week 4 |
| Create use case & class diagrams | Week 5 |
| Create User Stories | Week 5 |
| Create database – Choose what to use and set up | Week 6 |
| Decide on final designs | Week 6 |
| Begin Application development - Basic layouts etc. | Week 6 - 12 |
| Finish first Iteration of Mobile Application | Week 12 |
| * Application name * Ensure all paperwork is up to date | Christmas Break |
| Continue Application development – Ensure all authentication is working and secure | Christmas Break |
| Testing the current iteration of application | Christmas Break |

**Term 2** – Main Goals – Finish Application – Create website – Testing – Report

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| Task | Deadline |
| Start Website – set up structure etc | Week 13 |
| Mobile Application – Camera Functionality to be fully implemented by this week | Week 14 |
| Create testing table ready for testing | Week 15 |
| Start designs for poster | Week 15 |
| Complete Abstract and continue with poster | Week 16 |
| Continue Website – Add all functionality (database calls etc) | Week 16 -19 |
| Finish Application | Week 19 |
| Poster & Abstract Deadline | Week 19 |
| Complete Website | Week20 |
| Complete Application | Week 20 |
| Poster Fair | Week 21 |
| Begin testing of final draft | Week 21 |
| Create Video | Week 21-23 |
| Report & ensure all data is in the corpus as needed | Week 21 -23 |
| Individual Reports | Week 24 |