

6th October Overview and recap of the project idea, including background and information on the topic. Discussion of the upcoming deliverables and deadlines.
Agreed upon a deadline of the 11/10 for the project proposal and ethics form as well as the next meeting to discuss it on the 18/10.

26th October Recap of the project proposal and confirmed it has been submitted.
Using python as the language to develop the project in Overview of the next couple of weeks as per the work plan; revision/research of evolutionary algorithms and installing basic software.
Brief discussion on the possibility of writing up any research taking place, I will be looking into how to tie this into the interim report and bring up ideas at the next meeting.
Agreed to meet on 2/11 at 2pm.

2nd November Spoke about the potential of drafting the interim report over the course of the project, agreed to do this continually through out and send the first iteration before the next meeting with sections and some bullet points.
Overview of the next stages in the plan.
Suggested having the basic GA outline to be running on a benchmark test to prove its working, this is to be shown at the next meeting.
Agreed to meet on 21/11 at 12 noon.

21st November Reviewed the outline for the Interim Report, suggesting that its good but could potentially merge a few sections together.
Demonstrated the GA structure with on the sum of squares benchmark.
Discussed writing sections of the interim report now, particularly the related work section. This will be sent before the next meeting.
Agreed to meet on 24/11 at 1:30 to review the completed section of the interim report.

28th November Reviewed the current draft of the related work section of the interim report, discussing how it can be improved.
Agreed to iterate the interim report over email with a final draft being sent by the morning of Thursday the 7th of December.
Agreed to meet on 15/12 at 12:00 to discuss the project progression and next steps.

15th December Brief Discussion of the Interim Report.
Discussed the work to take place over Christmas/Exam Periods.
Agreed to meet during the first week of 2nd term, exact times to be confirmed at a later date.

7th February Discussed the mark and feedback of the Interim Report.
Discussed progress made over the past weeks.
Brought up that the project is running slightly behind but it is believed that it can be caught up soon enough.
Agreed to meet on 15/2 at 11:00 with a working demo of the code running, this just requires a basic objective function being written.

15th February Discussed the current progress, unable to show a demonstration of the running code due to a bug in the objective function evaluation.
Discussed the long running time of the code and how to overcome this for demonstration purposes, agreed that the demo day would work best as a more formal presentation containing the results and that output could be sent via email to show the project running.
Agreed to send the output of a working solution once the bug has been fixed, next meeting to be agreed once that has been completed.

9th March Discussed the next stages of the project, prioritising adaption to a memetic algorithm and more advanced methods.
Discussed future meetings involving the writing of the dissertation, emails with feedback for each chapter.

Creation of class diagrams for the dissertation to show the overall structure of each class and how they interact.
Next meeting to be arranged over email as and when required.

6th April Discussed current position of the whole project including dissertation progress Discussed the based way to approach the running of the program to get data for evaluation.
Discussed adapting the benchmark function to show the MA works Agreed to send the current state of the dissertation, mainly the related work section.
Agreed to send first draft before the morning of the 16th April, with most sections fully completed.
Next meeting for 16th April at 4pm.