02/10/2024

Started work on the project plan. Created a rough template. Mainly focussed on abstract and risk assessment. Preparing for meeting tomorrow with supervisor.

03/10/2024

Continued work on project plan, had meeting with project supervisor.

05/10/2024

Finished project plan.

27/10/2024

Started work on empty project.

04/11/2024

Started work on bandit problem proof of concept. Started the report and got a good foundation. Created a rough UML for the program to ensure I planned it out properly. Set up meeting with supervisor for tomorrow.

05/11/2024

Had meeting with supervisor

06/11/2024

Continue work on UML and code for bandit problem proof of concept, did the explore and exploit only classes.

08/11/2024

Continue work on UML and code for bandit problem proof of concept, did the E-Greedy class.

09/11/2024

Finished the bandit problem code with the UCB class. Updated the UML to fit the final code.

Did more work on the bandit problem report.