Task list

* Define the goals and contents of my project.
* Research SDLC choices and decide on one for the project.
* Choose a database engine between Oracle and MySQL.
* Investigate similar studies for ideas. Document key findings.
* Find the best source for the Premier League statistics required.
* Investigate Machine Learning, ML, predictive algorithms and decide on 3 possibilities.
* Look into Python modules which may be useful.
  + Distance calculation
  + More?
* Set up Python project with GIT version control.
* Set up database with chosen database choice.
* Gather data required.
* Cleanse data.
* Insert data into database.
* Investigate if there are any legal, ethical, social and professional concerns to be aware of.
* Write the Python code to read the data from database.
* Write the Python code for algorithm choice 1.
  + May want to reconsider whether correct algorithm choice during/after writing this code.
  + May have to write Python code for algorithm choice 2.
  + May have to write Python code for algorithm choice 3.
  + May have to write Python code for algorithm choice 4.
* Create graphs and document how the algorithm works and use in a real weeks’ worth of football games.