

IS1111 Group 2 Checklist

In order for our group to be as efficient as possible, we have divided the work into pairs, as to not only ensure every pair has a fair workload, but that the specific work also plays to their individual strengths. The groups have been sorted as follows:

- **Logic** (*Nathan Ryan & Adam Twomey*):

In order for our code to be clean, concise and effective, it's crucial that we know and understand everything that we want our code to be able to do, and to remove any unnecessary details that might disrupt the program's efficiency. Nathan and Adam are a solid choice for this role, as they not only work well together, but they're also both quite capable at understanding the logic behind how things work, which is why I believe this is an effective pairing.

- **Databases** (*Praise Wenegieme & Anthony Cronin*):

The implementation of databases is critical for our program, and knowing that Praise has had previous experience working with databases, and is quite adept in understanding and working with .CSV and .JSON files, as well as Anthony being a competent programmer, as well as a fast learner, this pair will be extremely efficient in implementing such a vital necessity to our code.

- **GUI** (*Edward Barrett & Ross Daly*):

The GUI is hugely important to the program, as its the main interface the user will be interacting with. I believe myself and Edward are an efficient pairing for this type of role, as both of us have previous experience working with more complicated programs, as well as designing layouts on a front-end level. I also have experience utilising tkinter for personal projects, which is why I believe this to be a solid choice for this particular project.