

Lessons Learned

It is important to adapt to problems that were not foreseen, you cannot plan for everything.

It is essential that everyone understands the bigger picture within a project, this will help them understand their role within the project individually.

You should not depend on skills you have not yet acquired, depend instead on skills you already have and capitalize on them.

Effective communication is essential for the pieces of the project to work together well. Members should not be focused only on their own part's progress, but also on the progress of the other parts in order to ensure that the end products fit together like a jigsaw puzzle.

Technical Lessons Learned

Acquired experience with pointers as well as object oriented programming.

Acquired experience with inter-class relationships.

Acquired experience with project design.

Learned to use the GitHub version control software.

Learned to use the Qt desktop application development platform.

Future Work

This project has the potential to be expanded into a social platform that motivates its users to cooperate in their classes. This was not easily implemented due to a lack of experience using databases in conjunction with the C++ language.

If this was done, the goal would be to allow persons to create a "Course" which others would be able to join. After doing so, they would be able to submit their own notes and merge these with the already existing notes in that course.