Optional Project Part2

You don't have to submit this

Make a backup of the source code from previous phase of the project. And use the previous phase code as a starting point for this project.

- 1. We are going to write some classes to represent a school member.
- 2. This can be:
 - a. Teaching staff or
 - b. Non-teaching staff or
 - c. Student.
- 3. You would need to add some more classes, and also have a class hierarchy.
- 4. The classes you should add are:
 - a. SchoolMember
 - b. Employee
 - c. Teacher
 - d. Admin, which will represent the non-teaching staff.
 - e. And you already have the Student and Course classes from before.
- 5. You should add methods to these classes. This means you get to decide what methods should be on the base classes/derived classes, and which methods should be pure virtuals/virtuals/non-virtuals.
- 6. In the next phase, we will add the capability to read information about school members from a text file.