**Overview**

This project is to develop an education tracking system. It will be password protected for administrators, educators, and even students and their parents to access only the data they are authorized to. Administrators can register students and generate transcripts and report cards. They will also make class assignments. Educators can maintain and track student information and progress for the classes they are teaching. Students and their parents can review their education progress and reports. The system will be designed to be accessible from Windows for administrators, from tablets for educators, and smartphones and the internet for students and their parents. This is why we have chosen Java as the programming language with a database to be determined.

This project is being sponsored by Ye Academy.

**Team 8 Contact Information**

|  |  |  |  |  |  |
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**Core Features**

**Design Overview**

**UML**

* To identify Nouns > classes

**Member Responsibility**

|  |  |
| --- | --- |
| Victor Boxall | Main Activity, & LogIn incl authentication |
| Yomi | School Class list, populate database data |
| Ye | Student Grade list, populate database data |
| Chris | Student Course list, populate database data |
| Benard | Menu options, populate database data |
| John | Student details, incl database connection |

