PROJECT MILESTONE ONE

Group Name

Software Engineering Slayers

Group Members

- 1. Maya Bannis (816000144)
- 2. Michael Bristol (816003612)
- 3. Azel Daniel (816002285)
- 4. Christopher Joseph (814000605)
- 5. Amanda Seenath (816002935).

Group Meetings

Meetings will be held on Discord at 9:00pm every Thursday. The durations of these meetings will vary depending on the number of things that need to be discussed.

Specification

The application will be a GPA calculator for University students. It will keep track of student GPAs by allowing them to enter grades attained for their courses. For each course, they will be able to enter grades obtained for each assignment, exam and project as well as their weightings. Students will be able to set their target GPA as well as target grades for individual courses. With this information, the system will be able to calculate the minimum amount of grades needed to achieve their target grade or GPA. It will also calibrate itself after every entered grade.

Client Information

The clients will be university students across the Caribbean. However, the system will be tested on only UWI students. Clients will be subject to interviews as well as online questionnaires and surveys. The

interviews will be both formal and informal. These methods of communication will happen after every other sprint.

List of Technologies

- 1. Google Cloud Services (Firebase)
- 2. Django (JavaScript and Python)

Sprint One Roles

Product Owner: Michael Bristol

Scrum Master: Christopher Joseph

Development Team: Azel Daniel, Maya Bannis, Amanda Seenath