**Nhan Vo**

**Amir Hammond**

**Brandon Ormeno**

**Description of Classes**:

**Office**: An office is a room or set of rooms used as a place for professional, educational or advising work.

**Advisor**: A type of counselor who works with students, is responsible for helping students, ensuring that a student meets the academic requirements, and answers student’s questions.

**Appointment**: A meeting with a specific date, time, and location between a student and an advisor.

**Student**: An individual that is currently enrolled and working towards some type of degree at a college or university.

**Enrollment**: The action of enrolling or registering a student to a course.

**Course:** A unit of teaching that covers one subject and typically lasts one academic term and has a fixed roster of students.

**Description of Associations**:

1. **Houses**: An office can have more than one advisor. An advisor only has one office and is the place they hold their meetings, office hour, and work
2. **Schedules**: A student can schedule an appointment with any advisor with a specific time and date at the advisor’s office. Many students can schedule for one advisor at a different time and date.
3. **Enrolls:** Allows a student to enroll in one to many courses and allows a course to enroll one to many students.
4. **Enrolls (New Business Rule):** Allows a given student to take a given course more than once to improve a poor grade and allows a course to enroll one to many students.