**Self\_Evaluation**

**What can be done:**

1. Create course roster with default information and input student grade record.
2. Can search by first name, last name and SID. And also can travel list from defined node, travel list in defined interval, and travel list with different direction.
3. Can weight different score and obtain grade and total score. And show the record sorted by last name, total score homework average, project score and grade.
4. Can add record, remove record and change record.
5. Can show statistics information and percentage of grade of each class.

**Need to improve:**

1. The system can only apply to one course each time and cannot apply to multiple course.
2. The score weight of each course is default. The weight cannot be changed once enter.
3. If time is enough, we can have a better GUI (Graphic User Interface).