

Create a Student class named **Student\_V1**

The Student class needs to contain the following:

- Unique identifier for the student
- List of classes the student is taking (assume all classes are full year)
- Current quarter grade per class
- Grade per quarter
- Midterm grade
- Final grade
- Current GPA
- Semester 1 GPA
- Semester 2 GPA
- Number of absences
- Number of tardies
- Clubs you are a member of.

Extra Credit

- Create a method that given the first quarter grade what grades would you need in the second quarter and midterm to get a semester grade chosen by the user.