Student – Course Data Model Assignment

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# Scenario

We want to build a School system which tracks students, courses and student enrollments in the courses. You are tasked with creating a Logical Data Model.

These are ‘loose’ requirements so you should use techniques learned in class to extrapolate any additional entities or other elements needed. Feel free to enhance if you have time!

# Requirements

* We must keep track of students, specifically their name, address, birthdate, phone number, email address and social security number.
* We’ll also need to track the courses offered… subject and course name are some of the data points.
* Students should be able to enroll in more than one course, and courses (of course 😊) can have 0 or many students enrolled.
* We should keep track of the student’s grade for each course, by quarter.
* [Bonus/Optional: Track instructors for courses… a course could be taught by multiple instructors, too, but there would be no more than one instructor teaching a single instance of a course]