





1. Install mysql.

The scenario is that as an instructor in ITI, you have grade-keeping responsibilities. You want to convert the grading process from a manual operation using a gradebook to an electronic representation using database. In this case:

- For each student, you keep track his name, contact info (email, address), and multiple phone numbers.
- Each student study different subjects such as (C, CPP, HTML, ...), there some students study (C,CPP only), and the other students study (HTML,JS only), and so on
- For each subject, you need to define the name and the description and max score.
- The students achieve score in subject by exam result.
- For each exam which taken by student you must store Exam date, score in exam.
- Keep track of subjects which will studied by each student
- 2. Design ERD and write down the mapping schema.
- 3. Create your mapped tables with their columns.
- 4. Insert your classmates data(5 rows for each table)

Reports

- 1. NoSql?
- 2. DBMSs Types?

