

CS631-Term Project

In this term project, design a small database system, create and fill in this database and write a number of application programs to access the database. You will analyze, design, and implement a DBMS for your selected context. There are three phases in the concept of project specification.

Write your section number, group number, and group members

CS631-007 GroupXX;
John Smith,
Ann Brown

Phase I - Draw an (E)ER accurately to represent set of business rules requirements.

Due Date: See course Canvas assignment page

- List the business rules requirements of the system that you have chosen.
- Draw an entity-relationship ER or an enhanced E(E)R schema accurately to represent set of business rules requirements. You can use any tools to draw the E(E)R.
- Create a relational schema from an entity-relationship ER or an enhanced E(E)R schema. Specify any assumptions clearly that you are making. This will be your conceptual design.

Phase II - Database Design

Phase III – Testing, Submission & Presentation