

Lab 2

1. Install PostgreSQL DBMS.

[Community DL Page \(enterprisedb.com\)](http://enterprisedb.com)

2. Create your mapped tables with their columns.
3.
 - a) Insert your classmates' data (3 rows for each table)
 - b) Add gender column for the student table. It holds two value (male or female).
 - c) Add birth date column for the student table.
 - d) Add foreign key constraints in your tables with options on delete cascade.
 - e) Display students' names that begin with A.
 - f) Display male students who are born before 1991-10-01.
 - g) Delete students their score is lower than 50 in a particular subject exam.
 - h) Write a query to get the student with 3rd max score of database.
 - i) Display each student with his level name.