CSCE 520 – Spring 2008 Assignment 4

Reading:

Ullman and Widom, Chapter 3: Design Theory for Relational Databases (Note: This Chapter was assigned earlier with an incorrect chapter number.)

Ullman and Widom, Chapter 9: SQL in a Server Environment

Sunderraman, Chapter 3: PL/SQL

Sunderraman, Chapter 4: Web Programming with PL/SQL

Assignment (Exercises from Ullman and Widom):

Exercise 3.1.3, Part b, p. 72.

Exercise 3.2.2, Part i, p. 83. (Note that there are several parts to this problem, as specified in 3.2.1.)

Exercise 3.2.4, Part b, p. 84.

Exercise 3.3.1, Part e, pp. 92-93.

Exercise 3.5.1, Part e, p. 105.

Exercise 3.6.3, Part a, p. 114.

Exercise 3.7.4, Part b, p. 120

HINT: The text web page has a solutions page with answers to many exercises from the text. I suggest that you first attempt the exercise on your own and then check the solutions page for a similar problem to make sure you are on the right track.

Due Date: Tuesday, April 1