**Project 14**

**CSIS 304: Databases**

**Spring 2013**

**Due:** Submission – 04/28/13 (11:59 pm).

**Objectives**:

Develop practical skills to design and implement database systems.

**Description:**

*Study chapter 13*.

Class work:

* Problem 3 (p. 593)
* Execute *DW-DBINIT.SQL* to create the *SaleCo DW* database (Figure 13.20) (MS SQL Server).
* Study Rollup and Cube examples (*Rollup\_Cube.txt*)

Homework:

* Problems 5-12 (p. 595). Save all SQL queries in the submission folder.
* Submit a text file (*LastNameFirstName\_homework\_ch13.txt*) that contains all SQL queries and their results.

**Scoring Rubrics**

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| **#** | **Feature** | **Score (%)** |
| **1** | Problem 3 | 20 |
| **2** | Problems 5-12 | 80 |
|  |  | 100 |