**Project 9**

**CSIS 304: Databases**

**Spring 2013**

**Due:** Submission - 03/24/13 (11:59 pm).

**Objectives**:

Develop practical skills to design and implement database systems.

**Tools:**

MS SQL Server 2008 R2

**Description:**

Class work:

* Study chapter 8.
* Create and populate *SaleCo* database (execute C*h8\_SaleCo2.sql* script).
* Create and populate *SimpleCo* database (execute C*h8\_SimpleCo.sql* script, pay attention to the table names: S\_CUSTOMER, S\_INVOICE, S\_CUSTOMER\_2).
* Build queries from chapter 8 and test them with MS SQL Server 2008 R2 (*LastNameFirstName*\_*classwork\_ch8.txt*)

Homework:

* Solve Problems 3-8, 10-18
* Test all queries with MS SQL Server 2008 R2.
* Submit the folder with all queries (.sql format), and the text files (*LastNameFirstName*\_*classwork\_ch8.txt* and *LastNameFirstName\_homework\_ch8.txt*) that contains all requested queries and the results.

**Scoring Rubrics**

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| --- | --- | --- |
| **#** | **Feature** | **Score (%)** |
| **1** | *LastNameFirstName*\_*classwork\_ch8.txt* | 40 |
| **2** | *LastNameFirstName\_homework\_ch8.txt* | 60 |
|  |  | 100 |