**CIS 465  
Final DB Project Requirements**

Students may work individually, in pairs, or groups of three on the Final Project.

* Create a Database Project that has a minimum of Four Tables.
* Create at least four Forms to represent the data.
* Each Table should have at least two Queries that display results from the Table.
* Must create at least one Form that uses a combination of two or more Tables. In other words, there should be an Inner Join of at least two Tables.
* Must have at least two Parameterized Queries
* Must have at least two Queries that use Math functions.
* Make the Project Forms Attractive, part of the grade will be the aesthetics of the Forms.
* The Queries should be meaningful queries and that might be required of a user.

Project Deadlines/Tasks:

1. A typed summary (a few paragraphs) describing the project. Due on **Tuesday, Nov. 14,** in class.
2. The project code is due: **Thursday, Nov. 30, at class time.**. Each additional 24 hours the project is late, a 25% deduction will occur, until **Tuesday, Dec. 5,** at class time. After that time, the project won’t be accepted and 0 points will be assigned for the project grade. Submit your project as a Zipped folder into the Final Projects Assignment Folder on the course website.
3. Additionally, print a hard copy of each query along with the SQL Code for the query. You may slide this printout under my door, but it MUST be submitted along with the zipped file. Include all student names listed on the on the Project and Printouts.
4. Each team member will submit to me an evaluation form of the participating group members’ efforts on the project. Use the form below, copy, complete and post into the Final Project Evaluation Form Assignment listed on the course web site.

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| --- | --- | --- | --- |
| Team Member | Tasks/Activities Completed | Contributing Percentage Must = 100% | Additional Comments |
| Philip Heppeler | Program, SQL Statements | 33.34% |  |
| Gustav Akk | Input Data, Create Forms | 33.33% |  |
| Jared Gain | Setup Tables, DB, Data Sources | 33.33% |  |
|  |  |  |  |
|  |  | 100% |  |

Notes: Failure to complete any of the required activities will result in deducted points. Successfully completed Three-Tier design will receive bonus points.