INST 327 - Database Design and Modeling

Assignment 3- See ELMS for the deadline

Instructions

Read the full set of instructions and make sure that you understand them all before starting working on the assignment. You may lose points if you do not follow all of these instructions.

Submit your assignment as a whole by the deadline stated on ELMS. Do not make partial submissions, (i.e., a subset of the answers). You may lose points for making partial submissions, even if your answers are correct. If you miss the deadline without a university-sanctioned and documented excuse, you will lose points. The following scheme applies to late submissions:

- After the deadline, but within 3 hours of it	10% reduction of base grade; (max grade possible is 90 of 100.)
- More than 3 hrs after the deadline, but within 24 hours of it	20% reduction of base grade; (max grade possible is 80 of 100.)
- More than 24 hrs after the deadline, but within 48 hrs of it	40% reduction of base grade; (max grade possible is 60 of 100.)
- More than 48 hours after the deadline	100% reduction of base grade; (i.e., graded as 0.)

- o If the deadline is at 9:00PM, a submission on 9:01PM is subject to 10% reduction; a submission on 12:01PM is subject to 20%, etc. The ELMS timestamp is the time the submission is made. Late submissions due to technical issues with ELMS, computer crashes, power outages, etc. are still considered late submissions. To avoid such problems, submit your work well in advance of the deadline.
- o The assignment will remain open for <u>late submissions</u> for 48 hours after the deadline.
- You will use the *iSchool* database to answer the questions in this assignment. Please download the script file following the link on the Assignment 3 page on ELMS and rebuild the database on your server before starting your work on the questions. Please contact the instructor if you encounter problems downloading or running the database script.

- Osubmit your answers via ELMS using the link on the Assignment 3 page by the deadline. Copy and paste all queries in a single plain text file named *yourlastname_A3_queries.txt*; for example *diker_A3_queries.txt*. Or submit a single SQL file named *yourlastname_A3_queries.sql*; for example *diker_A3_queries.sql*. The text file should not include any formatting tags, automatically added metadata, etc.; so, make sure that you use an application that will save your file as a <u>plain text file</u>. (Examples: Text Wrangler, Notepad++, and BBEdit. Contact the instructors if you have questions about what application to use.)
 - The SQL file can be created from within MySQL Workbench by saving the SQL script to a file. NOTE: Only one file can be submitted for this assignment.
- State in your text file what query is the answer to what question by numbering them
 /*Answer 1*/
 SELECT * FROM ex.projects;
- Contact the instructors immediately if you think there is an error in any of the questions, or if you feel more clarification is needed.
- This and all remaining assignments in this course are individual-work. Please work on your answers and scripts individually without help from other students in the course and other individuals. Use of any material from online study services or test banks, including but NOT LIMITED TO Quizlet, Anki, Cram, StudyBlue, Kahoot!, BrainScape, StudyStack, Course Hero, GoConqr, Stackoverflow, Chegg, etc. are prohibited. As required by University of Maryland regulations, all cases of misconduct are reported to the Office of Student Conduct irrespective of scope and circumstances.
- The instructional team is the best source for help while working on this assignment. Feel free to seek the instructors', TAs', or AMPs' help at any time, as needed.