

Homework 3: Relational Database Design Theory (100 points)

Due Date: Wednesday, Oct 28 (4:00 PM)

Submission

All HW assignments must be submitted online, as a PDF file, through the associated homework (HW3 in this case) in **Gradescope**. See the table below for HW 3 submission opportunities. Note that after the last deadline, Thursday Oct 29th, no further HW 3 submissions will be accepted at all. That is, we will not accept assignments after that time since we will be publishing the solution at that time -- this is important so that students who want to can see the solution before the first Midterm exam. Please turn in all of your work on time! If possible, save your one dropped assignment for the end of the term when you are most likely to want/need it.

Date / Time	Grade Implications
Wednesday, Oct 28 (04:00 PM)	Full credit will be available
Thursday, Oct 29 (04:00PM)	20 points will be deducted

Submission note: please use the provided template to answer each question. Normally, your solution for each question should not EXCEED 1 page for grading purposes. Since there are five questions, five pages should be enough. However, if you think you can't answer one question in a single page, you can insert one additional blank page and use it to answer that question in two pages. In any case, please always start each new question at the beginning of a new page. (The template will ensure this if you don't exceed one page per question.) Also, in Gradescope, mark your answer for each question so that grading will be easier.