

Prepare your answers to this assignment using a word processor or text formatting system. Acceptable formats are MS Word, Open Office, and PDF. Turn in this assignment electronically using the digital dropbox on Blackboard.

Name your file as indicated below. Points will be deducted for improperly formatted filenames.

<youronyen>-hw4.<ext>

Questions

1. [20 points] Elmasri 5th ed, exercise 10.25
2. [30 points] Elmasri 5th ed, exercise 10.32 – be sure to show successive normalizations (i.e. if the relation is in 1NF and can be normalized to 3NF, show the normalization from 1NF to 2NF and from 2NF to 3NF).
3. [30 points] Elmasri 5th ed, exercise 10.33– be sure to show successive normalizations (i.e. if the relation is in 1NF and can be normalized to 3NF, show the normalization from 1NF to 2NF and from 2NF to 3NF).
4. [20 points] Elmasri 5th ed, exercise 10.34