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The University of New South Wales

COMP9315 DBMS Implementation Final Exam

Thu 7 May, 2020

1. Time Required: ~3 hours
2. Reading Time: as long as you like
3. Total number of questions: 8
4. Total marks available: 60
5. Questions are not of equal value.
6. Marks are shown on each question.

Assignment Project Exam Help
Read all of the instructions below before commencing.
You will need to scroll until *End of Notes* to see everything

This exam will be open from 11am Thu 7 May until 1am Fri 8 May.
<https://powcoder.com>
You can do the exam any time during that period,
but you should definitely start *before* 9pm Thu 7 May

About this Exam web-site.

- the Instructions and the Questions use one browser tab
- Notes, Postgresql and C language each have their own tab
- the tab will be created the first time you access them
- use the tabs to navigate to these once they're open

General Instructions:

- Answer **all** questions.
- Questions are not worth equal marks.
- Questions may be answered in any order.
- Calculator apps (e.g. bc, xcalc) are available on your workstation.
- During the Exam, you must **not** communicate with other students
- Answers to all questions are submitted online
 - for Q1, type your answer into the file `buckets.c` (in the `q1` directory)
 - for Q2..Q8, type your answer into the file with `.txt` suffix (e.g. `q2.txt`)
 - submit your answers using the `give` command
 - either use the Exam Qx pages in Webcms3
 - or copy the files to CSE and use `give` on the command line
- Any answers submitted after 2020-05-08 00:59 AEST will be ignored

If you believe that insufficient information has been provided to answer a given question, then you should write any assumptions that you think are necessary to complete the question and continue work from there. If the

assumptions are reasonable, you can still obtain full marks for the question.

Note that marks are awarded for primarily for working, not just for getting the correct final answer. If you get an incorrect final answer in one part of a question and use it in a later part of that question, it is still possible to achieve full marks for the later part if all working is correct.

For the programming question, you can only receive full marks for a correctly-working program that compiles with no warnings. In all other cases, you receive partial-marks based on how close the program is to being correct. Submitting an unchanged files `tuple.c` or `bufpool.c` is worth zero marks.

End of Notes

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