"Network Applications and Design" Homework Assignment #6

"Create new exam questions" (3 points)

Due date: **June 12ᵗʰ (Sun) 2022, 11:59 PM**.
- Submit a softcopy document on the class server.

In this assignment, you need to **create and design new exam questions** for this 'network applications and design' course. Create new exam questions that you'd think are useful to students taking this course next year.

Requirements:
- You should create exactly **3** exam questions.
- A question must have a clear and definite answer. You must <u>write the answers and explanations</u> as well.
  - ✓ Preferably, the answers should not be too long.
- Create questions that you think would be nice to have in the midterm or final exam for this course, questions that you would like to give to the students who are taking this course next year.
- Your questions should be correct. Incorrect questions will get negative scores.
- Your questions should not be too easy, nor too difficult for those who have studied in my class.
- Your questions should not be same as any exercise questions in the textbook, nor any examples in the lecture slides. Simple change of numbers or ordering does not count.
- Your submission <u>should be in English</u>. You may write both Korean and English if you think that's needed for correct understanding.
- Preferably, your questions should be interesting, novel, innovative, creative, informative, fun, and educative.
- The questions can be from any chapters in the textbook, and anything that is closely related to what we have discussed during this course.
- Please present your submission in an <u>easily readable format</u>. For example, please indent your code if you have any. Better presentation may get better score.

What and how to submit:
- Write your questions on a .docx file, and write your name and student ID at the top.
- Here are the instructions on how to submit the <u>softcopy report file</u> :
  ① Login to your server account at nsl2.cau.ac.kr.
  ② In your home directory, create a directory "submit_net/submit_<student ID>_hw6"
     (ex> "/student/20229999/submit_net/submit_20229999_hw6")
  ③ Put all your file in that directory

Grading criteria:
- This homework is worth **3 points**.
  - ✓ 1 point will be given if you submit 3 valid questions that are different from what is already in the textbook or lecture slides (or the exams of this course).
  - ✓ 2 points will be given if your questions are new, novel, innovative, interesting, fun, and <u>if I really like your questions</u> and at least one is good enough to be in the real exam.
  - ✓ 3 points may be given if I ♥love♥ all your questions and will consider putting them in the real exam.
  - ✓ 0 point will be given if you submit any invalid or incorrect questions, or boring or obvious questions, or if you submit less than 3 questions, or if the questions are too similar to what's already in the textbook (or lecture slides), or if no clear answer and explanation is given, or if your presentation or formatting is bad, or if your questions are too easy or too difficult, , or if you didn't type (scan or photo'ed) your questions, or if they are useless for real exams.
- You should submit "***good questions***" that are not obvious and not in the textbook
  - ✓ Criteria for a "*good question*" is something that could be used as a real exam question next year.
  - ✓ Otherwise, partial deduction may apply. <u>Grading is subjective</u>.
- No delayed submissions are accepted.
- Copying other student's work will result in negative points.