

Northeastern University
CS3650: Computer Systems: Spring 2024
Midterm Exam

- This exam is **90 minutes**.
- Stop writing when “time” is called. *You must turn in your exam; we will not collect it.* Do not get up or pack up in the final ten minutes. The instructor will leave the room 93 minutes after the exam begins and will not accept exams outside the room.
- There are **9** problems in this booklet. Many can be answered quickly. Some may be harder than others, and some earn more points than others. You may want to skim all questions before starting.
- **This exam is closed book and notes. You may not use electronics: phones, tablets, calculators, laptops, etc.**
- If you find a question unclear or ambiguous, be sure to write any assumptions you make.
- Follow the instructions: if they ask you to justify something, explain your reasoning and any important assumptions. **Write brief, precise answers. Rambling brain dumps will not work and will waste time.** Think before you start writing so that you can answer crisply. Be neat. If we can’t understand your answer, we can’t give you credit!
- If the questions impose a sentence limit, we will not read past that limit. In addition, *a response that includes the correct answer, along with irrelevant or incorrect content, will lose points.*
- Don’t linger. If you know the answer, give it, and move on.
- **Write your name and NUID on the document in which you are working the exam.**

Do not write in the boxes below.

I (xx/24)	II (xx/24)	III (xx/28)	IV (xx/24)	Total (xx/100)

Name:

NUID: