This homework is due by 2:20pm on Wednesday, March 24 in North 01 (you can slide it under the
door if necessary). All problems for this assignment come from [CLRS] (our course textbook).

**Problem 1.** Problem 21.3-1, p. 509.

**Problem 2.** Problem 24.1-3, p. 591.

**Problem 3.** Problem 25.2-3 or 25.2-4, p. 634 — choose one.

**Problem 4.** Problem 26.3-1, p. 668.