## FIT3155: Lab questions for week 8

## **Objectives:** Concepts from weeks 6-7

- 1. Implement B-tree supporting the following operations:
  - $\bullet$  insert
  - delete
  - search
- 2. If not already completed, finalize your implementations of binomial and Fibonacci heap data structures, each supporting the following operations:
  - $\bullet$  insert
  - $\bullet$  min
  - extract-min
  - $\bullet$  merge
  - decrease-key
  - $\bullet$  delete

-=0=-

END

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