

Programmering B

3rd Weekly Note (E10, Week 47)

Reading for Week 47

Section 9.4 in “Java Software Solutions”.

Sections 3.4 (3.4.1, 3.4.2) in “Eksempler på datastrukturer og algoritmer”.

Lecture: Tuesday, November 23, 10-12 (U37)

We introduce the concept of runtime complexity. Then we look at some sorting algorithms including Selection Sort, Bubble Sort, and Insertion Sort.

Lab: see schedule for time and room

Begin (or continue) to work on the first part of the exam project. Get support from your teaching assistant!

Discussion: see schedule for time and room

Exercises 11.2, 11.5 – 11.7, and 11.10 in “Java Software Solutions”.

Exercises 12.1 – 12.4 and 12.6 – 12.9 in “Java Software Solutions”.

Exercise 29 in “Noter og opgaver”.