

Plan 4

March 2 – March 9

- Read Sections 4.13-14 of Chapter 4 in the textbook.
- Answer the exam questions related to Chapters 1-4.
(http://www.akira.ruc.dk/~keld/teaching/CAN_f11/ExamQuestions.pdf)
- **Exercise 7.** Solve exercise 31 in Chapter 4 (page 264).
- **Exercise 8.** Extend MARIE with an instruction, `Mult`, for doing integer multiplication. Document your corrections of the source code.
Hint: Two files need to be corrected: `MarieSim.java` and `Assembler.java`.
- **Exercise 9.** Solve exercise 7 again, this time using the new `Mult` instruction.