

Aflevering - Uge 9

**Programming for computerteknologi
Hand-in Assignment Exercises*****Week 9: Functions that call themselves***

Please make sure to submit your solutions **by next Monday**.

In the beginning of each question, it is described what kind of answer that you are expected to submit. If *Text and code answer* is stated, then you need to submit BOTH some argumentation/description and some code; if just (*Text answer*) or (*Code answer*) then just some argumentation/description OR code. The final answer to the answers requiring text should be **one pdf document** with one answer for each text question (or text and code question). When you hand-in, add a link to your GitHub repository in the beginning of your pdf file. Make sure that you have committed your code solutions to that repository.

Note: the **Challenge** exercises are *optional*, the others mandatory (i.e. you **have** to hand them in).

<https://github.com/Aarhus-University-ECE/assignment-9-EN99-bit>

Opg. 1:

Exercises

- (1) (Text) We talked about the run-time stack (see e.g. slides from lecture 7). In the lecture, we looked at the Fibonacci numbers and a program to calculate them (`fib.c`). Draw the stack as it evolves when calculating `fib(4)`

Beklager kvaliteten:

