

Assignment 2: Review of programming report

Completeness of concepts list

Excellent, 7 listed concepts.

Discussion of concepts: technical background

Average. Good examples on how the concepts can be accessed in C code and how they are manifested in hardware, but content is a bit sparse.

Discussion of concepts: impact on implementation

Excellent, for all concepts it is clear how different implementations can affect the implementation of the program.

Clarity of program layout

Excellent. Nice flowchart! Some comments:

- Should each writer thread only compute Newton's method for a single row? This is unclear from the text.
- How does the main thread communicate to the writer threads which rows to compute?

Resolution of subtasks

Excellent. Small subtasks that are easy to understand.

Final words

To me, the description of the program layout seems like a particular strong point of the report. It was very easy to understand the intended program layout from the flowchart, and the following text also gave me a good idea of how the program is split up into subtasks.

I couldn't really think of any improvements of the implementation. Good work!