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## Exam Information

### Informations

- When: December 18th. Start at **13:45** and will end approximately **17:00**
- Where: HG 27, HG 26.3 (Computer rooms)

### Infrastructure

Please get familiar with the computers for the exam **beforehand** so that you will not lose time when solving the exam.

- the exam computers will NOT have network access (therefore, no internet access)
- you will work within a Linux environment (Fedora), **NOT** Windows
- compiler: gcc 4.7
- programming interface: eclipse, emacs, vi are present on the machines. If you have other preferences, please check the other existing options on the machines, under the linux environment.

### Open Books

The exam will be open books meaning you will have access to electronic and paper material.

Electronic content available on the exam computers:

- content of the svn, including sample codes, lecture notes/slides, exercises, solutions.
- MPI: MPI - A Message-Passing Interface Standard v3.0
- OpenMP: OpenMP 3.1 API C/C++ Syntax Quick Reference Card, OpenMP Application Programming Interface v3
- SSE/AVX: Intel Intrinsics Guide
- CUDA: CUDA C Programming Guide, CUDA Best Practices Guide, CUDA Toolkit Reference Manual

- C++: [cpreference.com](http://cpreference.com) and [cplusplus.com](http://cplusplus.com) (note that the search function of [cplusplus.com](http://cplusplus.com) will not work)

Paper material: you can bring your notes and books as long as they are in paper format, i.e. NOT in electronic format.

We strongly advise that you get familiar with the documentation you will use **beforehand** so that you will not lose time when solving the exam.

## Others

- Students that take the examination for Engineers (4 ECTS) will be examined on the material presented during the first eight weeks [18.09.12 - 06.11.12] (lectures and exercises).
- Students that take the examination for INFK (8 ECTS) will be examined on the material presented during the whole semester (lectures and exercises).
- Students registered for the examination for CSE (11 ECTS) can participate in the exam without grading. However, for organizational purposes we ask to let us know at least one week in advance.

The exam will be both written (theory and programming) and on the computer (programming). If you have further questions, please contact one of the TAs.