

Weekly report 1

Total working hours - 12.

Tasks completed:

- Research: Wikipedia, the standard, publicly available implementations.
- Defined the programming task. Negotiated that with the teacher.
- Kick-off meeting.
- Initialized the Git repository to GitHub – rrrkkk/TiraLabra
- Slapped together CUnit tool chain with gradle.
- GIT repon alustus GitHub:iin – rrrkkk/TiraLabra
- Started the description document.
- Initialized the labtool.

Progress on the software:

- No progress (definition in process)

Learned:

- GitHub, gradle, CUnit usage
- How to create bibliography references in the LibreOffice.

Unclear / problems:

- Performance – how to define space efficiency? "Constant space"?
- Performance – how to define time efficiency? $O(N)$? X Mbps?

Next:

- Finish environment and the tool chain (CUnit, gradle)
- Start with the single functions and testing thereof