Project - General instructions

The project is done in groups of 2 people, and presented with a short <u>written report</u> (https://kth.instructure.com/courses/6159/assignments/35191?module_item_id=101088) (due Dec 17), and an <u>oral presentation (https://kth.instructure.com/courses/6159/assignments/35189?</u>

module_item_id=101087) (on Dec 14). Another group size than 2 requires the explicit consent of the course leader.

Please look through the <u>list of suggested project topics</u>

(https://kth.instructure.com/courses/6159/pages/suggested-project-topics?module_item_id=101020). You're very welcome to suggest your own topic by talking to, or mailing, the course leader. If you want to stick with the suggested topics, decide on a wishlist of 3 projects in order of preference, and mail that list to the course leader. We will try to distribute the projects among groups so as many groups as possible get their favorite projects. Mail the list to the course leader jboye@kth.se no later than Monday November 26.

Grading criteria

- Relevance The work should be addressing a relevant language engineering task.
- **Scope** The scope should not be too big (or you risk not finishing in time), but not too minimalistic either.
- Method Use best practice, avoid methodological mistakes. Use correct terminology.
- **Novelty** Preferably the work should be new in some aspect (a new dataset, a new implementation, a new method, a new experiment, ...)
- Clarity The report should be clear, complete, technically correct, and written in grammatically correct English. It should also be clear what the authors did (what is new?), and what other have done before (what can be found in the references).
- References Include references to work of others that you're building on.

The report should be no more than 10 pages + optional appendix with data examples, diagrams, or similar. It should typically include an introduction, sections on background, your hypothesis (if applicable), a brief description of your implementation (if applicable), method for testing/evaluation, results, conclusions, and references.

Note that 10 pages is the **max** and not the target. Quality is more important than quantity!

The oral presentation should be about 12 minutes long, be **either in Swedish or English**, and present your project in a way understandable for the other course participants. It should typically explain the task, some background, your hypothesis (if any), a brief description of your implementation and the data you used, your results, and conclusions. A demo is nice but not mandatory.

The oral presentation is given the grade PB ("Passed with bonus"), which is the normal grade, or P ("Passed"), for more sloppy presentations. Extremely disappointing presentations might get the grade "Failed", although this has yet not happened in the history of the course.

The grade on the oral presentation will be used as a tiebreaker between the project report grade and the written exam grade, if necessary. For instance, a student gets B on the project and C on the written exam. If that student had a PB on the oral presentation, the total grade will be rounded upwards to a B; otherwise it will be rounded downwards.

Summary of important dates:

- 26 Nov Mail Johan about preferred projects.
- 14 Nov Oral project presentations.
- 17 Dec at 09.00 Project reports due.