

Course Project

- The project goal is to analyse data from Swedish climate observations and produce at least 3 different results per project
 - Data from different stations are available, mostly as comma-separated lists
 - Invent your own research! Heat waves, great freezes, south-north differences etc. Use one or more data sets.
 - Use ROOT to read data, plot data and perform fits (invent own models)
 - It is recommended to use LaTeX to write the final report (few pages)
- Students will work in groups of 3-4
 - Groups are being defined in L@L, deadline **TOMORROW** (October 19)
 - Groups with 2 students only will be merged
 - Each group will use an own Git area
 - All code and all documents must be developed in Git: from first lines to the final version, commit often!
 - Every group member must contribute: we will check
 - Keep track of major changes (*ChangeLog*) and start with a *Workplan*
- Detailed instructions, examples, data sets and basic templates will be soon available from the course page
- Project presentations: two options
 - November 2
 - November 12