

Abstract Interpretation: Project description handin for week 6

May 8, 2012

- Form a project group of 1-3 members.
- Write (at least) a couple of paragraphs describing what you plan to do for a course project. **Send me a pdf-copy of the result no later than Tuesday May 22.**
- Contact me beforehand, in order to
 1. make sure the project is doable and relevant for the course, and
 2. inform me of the group members.

For instance, your description could include things like:

- which transition system is your starting point?
- which collecting semantics will you use? (reachable states, partial traces, . . .)
- which property would you like to analyze? (signs, intervals, congruences, . . .)
- which Galois connections do you need? (known ones from the course, or perhaps new ones? I will be happy to assist you here)
- If you've already started on the project (I encourage you to do so):
 - describe how far you've come,
 - describe which problems you encountered,
 - . . .