

An introduction to TLA+

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Outline

- Why is this lecture interesting
- Why is this lecture useful
- What do you have to know
- What can you learn from here
- Literature
- Course structure

Agreement

- Every Monday
 - Lecture: 11:40 - 13:20
 - Tutorial: <http://tiit.lu/tla2015/moodle/>
 - Home work: available, not mandatory
- Credit Points: 3
 - Have to write the Exam
- Exam
 - to be written in 90 minutes, open book
 - E-submission can bring bonus points to the score.

Information

- Contact Dr. Lu (Ti) via Email
 - contact@tiit.lu
- Tutorial
 - <http://tiit.lu/tla2015/moodle/>
- Discuss with students via Mailinglist:
 - tla-forum@tiit.lu
- Lamport's book: Specifying Systems
 - ISBN: 0-321-14306-X
 - Free Online version to be found
 - <http://research.microsoft.com/en-us/um/people/lamport/tla/book.html>
- TLA-Toolbox
 - <http://tla.msr-inria.inria.fr/tlatoolbox/ci/products>