



Arbeitsgruppe Software Engineering:
Processes and Measurement



JOHN DEERE



TECHNISCHE UNIVERSITÄT
KAISERSLAUTERN

Project WS 2011/2012
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Master Project Software Engineering: Team-based Software Development

Prof. Dr. Dr. h. c. Dieter Rombach
in collaboration with John Deere

Overview

In this project, you will experience Software Engineering in a larger team in a practical context. A software system to support communication in John Deere's agile development environment will be developed. John Deere serves as the real customer of this master project.

You will run through a complete agile development process and perform activities like requirements engineering, UI and interaction design, architectural design, component engineering, and quality assurance.

This project provides you with the chance to experience agile development in an industrial context, get insights into the agricultural domain, and real industrial development processes at the customer's site.

Organization

The master project will be **performed en block from end of September 2011 to December 2011**. The exact dates will be scheduled and announced soon. Students are working full time before lectures start and part time during lecture time.

Registration is possible from now on via email to

anne.gross@cs.uni-kl.de

(Please, include name, registration number, field of studies and semester count).

There will be an informative meeting on **Thursday, July 21st @ 2:30 pm in room 32-426 (AGSE)**.

If you have any further questions, please contact Anne Gross.



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