

SE 491 Weekly Report MAY15-02 Week 8 (10/20/14-10/26/14)

Advisor: David Weiss

Client: Danfoss

Members (roles): Zach Carlson (webmaster, key concept holder); Jamie Countryman (leader);
Mitch Valenta (communication leader)

Project Title: Enterprise layered process auditing

Weekly Summary

Started and finished our first version of the design document. We discussed specifics on various sections of the document and implemented on agreements.

Meeting notes

10/22 Group Meeting

Duration: *3 hours* **Members Present:** *All*

Purpose and Goals:

The purpose was to touch base with each other and complete our design document. We wanted to follow the rubric closely and be as accurate with specifications as possible.

Achievements:

Completed entire first version of design document.

Pending issues

1. Ask client about image upload for safety sections
2. Meet with client to discuss mockups and touch base

Plans for next week

Continue to revise project plan (as it was pushed back because of design document) and consider implementing ideas suggested by advisor into project plan:

- Jamie: continue to embellish the current UI mockups, assist Zach with system requirements section and to include discussed suggestions with advisor
- Mitch: continue to rework schedule to include iterations and more discussed topics, revise the risks section, add cost considerations, market survey, and conclusion
- Zach: Refine the system requirements and specifications

Individual Contributions (this week)

Jamie: Attended meeting, worked on project statement, deliverables, functional decomposition, screenshots, simulations and modeling and testing procedures and specifications sections on the design document (3 hr)

Zach: Attended meeting, worked on specifications, system level design section, I/O specification hardware/ software specifications, conclusion, and implementation issues and challenges sections on the design document (3 hr)

Mitch: Attended meeting, worked on system analysis section on the design document (3 hr)

Total contributions for the project

Jamie (15.75 hr)

Zach (18.75 hr)

Mitch (14.75 hr)