CS 5500: Managing Software Development

Notes for Retrospective

Notes: Reto Kleeb (Team PRX)

Greek Goods

- Separate Subproject due to restricted Schedule
- Collaboration is key! Was rockiest part, meetings in class where essential.
- Communication for big picture decisions could have been better, would've saved time
- Regular Meetings (sooner in the semester if possible) would be a big help.
- Legacy HTTP Server was an issue, HTTP Server can either serve HTML (strings) or binary, various restrictions (upload was hard to implement)
- Lack of information / clarity for HW 1 (no chance to come in during office hours)
- Problem: Classical Due dates with dependencies between teams, choppy development based on dates.
- SVN / Trac should be running from the very beginning
- DemeterF does not behave the same on Windows / Unix system (relative vs. full path)
- Everybody should use the same build-script
- Focus on DemeterF was too strong, big picture of the whole system would've been more helpful

Boston Chargers

- Redundancies in the first half of the semester
- Initial homeworks helped a lot, so did the tournaments that used the legacy system
- Retrospecives earlier / more often
- RTC: Stability Issues, server was often unreachable
- Development Model should have been introduced, unfortunately the attempt to introduce Scrum was impractical.

Terminator

 Central Tool for Bugtracking was missing (Tool was actually there, but should have been introduced earlier)

Anush Rashmi

- Confusion at the beginning ("what needs to be done")
- Clearer assignments
- Technical aspects of the implementation where discovered too late since these things were never a subject during the sessions that used the legacy system
- Complete Feature-Lists as a Todo list to given an overview of the open tasks

Code Walk

- Big Issue: Webserver
- Hard to recognize requirements when looking at the code