

Software Development Project Milestones
EECS 393
Spring 2017

- 2/3 Each project team reports team members and leader and submits a 1-4 page project proposal (to podgurski@case.edu; subject line: "EECS 393 Development Project Proposal"), which describes the application you intend to develop, including its major features or capabilities, and explains why it is challenging enough for your team to implement, considering that the project is worth 40% of your grade. It should also indicate libraries, packages, frameworks, or other code you will use and how much code you estimate your team will have to write from scratch. The latter should be a *minimum of 250 source lines of program code per person* (excluding blank lines, comments, etc.). Please do not exceed 25,000 SLOC per person. ;-)

- 2/14 Submit full *software requirements specification*, with *inspection report* (subject line: "EECS 393 Software Requirements Specification")

- 2/24 Submit *software design document*, with *inspection report* (subject line: "EECS 393 Design Document")

- 3/3 Schedule demo of: *first project build/increment's functionality; version control system use; automated unit testing*

- 3/20 Submit *functional test plan* and *test-case descriptions* (subject line: "EECS 393 Functional Tests")

- 3/27 Schedule demo of *functional testing, code coverage measurement, and use of bug tracking system*

- 4/13 Final project *presentation* ready (slide presentation & demo)

- 4/27 Submit *final source code, final test results, bug reports, and brief user instructions* (subject line: "EECS 393 Final Deliverables")

Note: You are responsible for meeting each of these deadlines. There will not necessarily be further announcements about them. Each deliverable should indicate the work breakdown and who was responsible for each task. *Every member* should inspect each project deliverable and report issues/problems. The inspection findings of each member should be indicated on inspection report.

