

Student Originated Software Year-Long Project - Winter Quarter Deliverables

Project Notebook: Deliverables may differ somewhat from team to team, and your faculty will help you determine the best organization and contents for your project notebook. All notebooks, however, should contain a core set of deliverables:

1. Project Title Page with list of Project Team Members and roles and responsibilities

2. Individual Page

Each team member contributes a page that includes:

Statement of learning objectives of the quarter

Actual accomplishments and contributions; including what did you learn

Goals for improvement and modifications to learning objectives

3. Software Requirements Specification

This should include (and be updated as appropriate to reflect changes)

Project Goal

Statement of Scope

Criteria for Success

Narrative Overview of Problem Statement and System Requirements.

Assumptions, Constraints & Dependencies. (Nonfunctional requirements.)

Background Information on the Domain. Existing systems (a "Software Landscape").

User Profile: a clear indication of who your users are.

Use Cases

Glossary- Definitions, Acronyms, Abbreviations.

References and annotated bibliography.

4. Project Log (no finer than a weekly granularity)

Weekly status reports by individual (email version is fine)

Weekly team progress reports

5. Release/Milestone Overview

6. Project Schedule

7. Software Design Specification with design decisions, (as appropriate.)

8. Detailed Design Specification (if appropriate)

9. Project web site url (if you have one)