

SENG 310 Assignment 9: Final Report

This assignment is to be done individually but using materials generated as a group.

Report

Write a formal report describing your user study and its results. The write-up should contain enough details that another student in your class could replicate your study based on the report. The write-up should be organized in the following manner:

- Objectives
 - Describe the objectives of your evaluation. Remind the reader what your prototype does by briefly describing it. Then describe what you hoped to learn by evaluating it. Be specific.
- Method
 - Describe exactly what was done in your study. This should include:
 - Participants – a description of the participants who took part, and how many of them. Describe the selection criteria.
 - Tasks – the tasks the users performed.
 - Procedure – the exact procedure you followed, including any practice time, instructions given to participants, task order, etc. Describe how long a typical session lasted.
 - Measures – both qualitative and quantitative. If you used a questionnaire or conducted an interview, attach the questions as an appendix (not counted in page limit).
 - Setting and equipment: describe the type of environment where the study took place and the equipment used.
 - Any other information needed for another student to run your study. Results
- Results
 - Present your quantitative and qualitative results
 - You should compute simple statistics (like averages) but significance testing is not necessary (you have too few subjects to get a significant result)
- Discussion
 - Discuss the results of your study, including suggestions for how to improve the prototype based on the study results.
 - Discuss the assumptions and limitations of your study.
 - Indicate whether / to what extent your objectives were met.

What to hand in?

- Final Report in PDF format – via conneX

General comments about the assignment:

- You will be marked based on your ability to present clearly the results from your evaluations and the resulting improvements you have made and those that you are recommending.
- Poorly written assignments will be penalized.
- Use at least 10 point font and reasonable margins.