

# COMP591: Project Final Presentation

## Background

As well as the ability to give a formal presentation of work, as for the design presentation, it is important also to be able to handle more informal demonstrations where you talk through the software you have produced. In such a situation flexibility to respond to the person to whom you are demonstrating, and the ability to answer questions is important.

## Learning Outcomes

After completing the project final presentation students should be able:

- work effectively and cooperatively within a team, taking on various roles within the team, on a substantial problem that allows to show innovation and/or creativity and allows to make practical use of principles, techniques and methodologies acquired elsewhere in the programme;
- manage their time effectively both individually as well as a team so as to carry out a project plan;
- locate and synthesise general and research information on concepts, ideas, and practices, relevant to a given project;
- undertake research on their own on a substantial Computer Science problem and to devise as a team an efficient solution using an appropriate methodology;
- evaluate in a critical fashion the work the group has done, and to place it in the context of related work;
- prepare and deliver formal presentations, including, where appropriate, an overview of the methodology used, the design of a solution, and the demonstration of software.

## Description of the Task

Your task is to produce a final presentation for your project.

1. You will be expected to arrange a mutually convenient time for the final presentation with the supervisor and co-supervisor of your project who will assess it.
2. **The final presentation** should show the functionality of the working software, and you should be prepared to answer questions about the software, and to show the internal workings of the software (e.g code listings etc).

Some projects may not result in the production of demonstrable software, either because of the nature of the project, or because the project has been developed on an external platform, or because of problems in the progress of the project. If the project does not lead to the production of software, or if for any other reason the software cannot be demonstrated, you may, with the agreement of your supervisor, give a presentation instead.

The use of presentation software is strongly recommended for the presentation. If desired, paper materials, such as diagrams, may be used to help explain the project, and to answer anticipated questions.

*15-20 minutes* will be allocated for the presentation, followed by *5-10 minutes for questions* by the assessors. In total, a maximum of 30mn.

## Submission and Deadline (first semester, group projects)

1. You must submit a pdf copy of your Final Presentation slides through the [Comp591 E-project](#) system, by **Monday 28 November 2022 (noon)**.
2. The final presentation will be given in the same **week 10 (28 November-2 December, 2022)** of the semester.

## Submission and Deadline (second semester, individual projects)

1. You must submit a pdf copy of your Final Presentation slides through the [Comp592 E-project](#) system, by **Monday 24 April 2023 (noon)**.
2. The final presentation will be given in **week 10 (24-28 April 2023)** of the semester.

**Assessment**

The final presentation will contribute 20% of the total project mark. This mark will reflect both the quality of your demonstration and the quality of the software demonstrated.

Failure of this assessment can be compensated by higher marks on other assessments of the project. The demonstration will be assessed by your supervisor and co-supervisor