#### COMP 4601

Project Report

# **Project Report: Formatting**

- Should be up to 8 pages.
- Single spaced, single column.
- Use 12 pt, Times Roman or Helvetica fonts.
- Figures should have captions and be numbered;
  e.g., Figure 1. Architecture
- Tables should have captions and be numbered;
  e.g., Table 1. Requirements
- References should be provided and be numbered; e.g., [1]. They should be sorted lexographically in a separate References section.

## **Project Report: Sections**

- Abstract: a 100 word (approximately) description of your project.
- Introduction: An overview of your project. Should provide motivation for the project, a problem statement, and a breakdown of the other sections.
- Background: Include material that the reader should understand before reading the rest of the paper.

### **Project Report: Sections**

- Related Work: Refer to work in the area which is similar; briefly describe it.
- Methodology (or Approach): Describe your solution to the problem. You may have multiple subsections here. You would include material such as requirements, architecture, testing for a pure software problem. For projects with data analysis, provide your algorithms and methodology for analyzing performance.

### **Project Report: Sections**

- Discussion: Provide a critical review of what you achieved with the project; its strengths and weaknesses. Where did you succeed and where did you fail.
- Conclusions and Future Work: The conclusions simply reinforce the principal messages of the paper. Future work indicates what you would do if the project were to continue.

#### Summary

- The project report is a significant artifact in any project.
- The knowledge/information contained is often the most valuable project output.
- It should reflect your **thinking** on the subject matter.

Don't assume that I value code more than the thought process which is captured in the project report.