**CPT202 2024/2025 Semester 2**

**Final Report for Software Engineering Group Project**

<Project Title>

*<Date>*

*<* *URL of software>*

Group number: <\*\*\*>

Student Name:

Student ID:

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# **Introduction (suggested length: a half-page to 1 page)**

<An overview of your project with a clearly describe the final solution to the problem, both of the group and of your own work >

<A description of the content covered in this report.>

# **Software Development Process (suggested length: 1 page to 2 page)**

<Discuss how Scrum facilitates the software development process and effective communication from your perspective>

<The discussion must be relevant to your own work>

<Clearly refer to the evidences listed in any appendix >

# **Software Design (suggested length: 1.5 to 3 pages)**

<Illustrate the designs and implementations of all the PBIs that you’ve individually developed. For each PBI you are discussing. Please indicate the PBI # numbers.>

<Justify your designs and implementations.>

<Use UML to support your illustrations>

<Clearly refer to the evidences listed in any appendix.>

# **Change Management (suggested length: approx. a 1 page)**

<Discuss how the requirement changes in a scrum project should be handled.>

<Illustrate using the examples from your own work.>

<Clearly refer the evidence listed in any appendix >

# **Legal, social, ethical, and professional issues (suggested length: within a 0.5 page)**

<Discuss where you have considered, or the project have been influenced by legal, social, ethical, and professional issues.>

<The discussion should include the issues and possible solution.>

<The discussion must be relevant to your own work>

# **Conclusion (suggested length: within a 0.5 page)**

<What have you learned from the project>

<What improvement can be done in your future project>

# **References (if needed. Not count into the max page limit)**

<You could list related literature here. >

<All references listed must be cited in the main body of text. >

# **Appendix (not count into the max page limit)**

<You could include example PBIs, UML, Entity-relationship diagram (ERD), screenshots of the products and/or (part of) source code, etc.>

<Please clearly refer the Appendix in the main body of text. >