

Team Assignment 1

CS2212B

TEAM 5

Bradley HAMELIN David LANGFORD Meg STARLING Jiaxi WANG Yuwei WANG

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1 PERSONNEL SNAPSHOT

Bradley Hamelin

Bradley is a second-year university student studying Computer Science and Game Development. He has four years of experience with Java gained during high school and university education. He has knowledge and experience working with GUIs and object-oriented programming as well as a desire to learn and understand other valuable programming concepts and tools. He has some knowledge of C and assembly language, and has experience working as a team member on programming projects in the past.

David Langford

David is a second-year university student studying Computer Science and Software Engineering. David has a background in C/C# as well as a base knowledge of Java and low-level programming. He has done extensive work with GUIs as well as database functionality. He has some experience working within a group environment to accomplish tasks.

Meg Starling

Meg is a fourth-year student studying pure and applied Mathematics. She has experience with a few widely-used programming languages such as Java, C, and C++ as well as Mathematics-focused programming languages such as Matlab, Sage and Maple. She has worked with OS and Linux operating systems and has some knowledge of scripting and assembly language. She brings problem solving and organizational skills to this project.

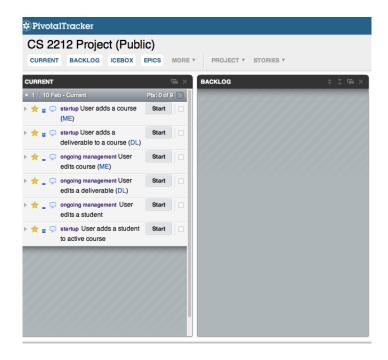
Jiaxi Wang

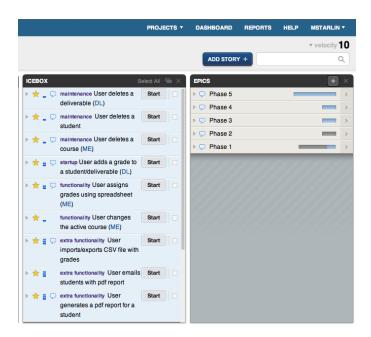
Jiaxi is a fourth-year student completing a double major in Computer Science and Finance. He has experience with many programming languages including Java, C, assembly language, scripting and SQL. He has worked with Windows, Linux and OS X operating systems and has experience using databases. His completion of business and finance courses has given him excellent critical thinking and teamwork skills.

Yuwei Wang

Yuwei is a fourth-year student studying Business and Geology at Ivey. Yuwei has knowledge of Java gained from university courses. He also has extensive experience working with excel and pdf files in business courses, which will help incorporate JasperReports into the project. He has experience with VBA and some R, but they will most likely only indirectly help contribute to the project, in that they provide him a thought process he uses for programming in general.

2 USER STORIES





A textual link to our Pivotal Tracker Project: https://www.pivotaltracker.com/s/projects/1003240

3 UML CLASS DIAGRAMS

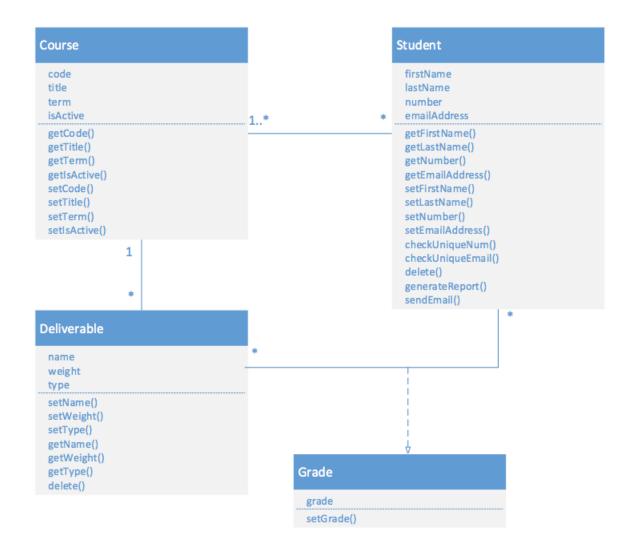


Figure 3.1: UML class diagrams for a grade book application

4 PROJECT PLAN

