An Extreme Course Project: QIES (Queen's Intercity Excursion System) CISC / CMPE 327 - Fall 2018

Assignment #0: Choose Teams

The Course Project

This year's course project will consist of six phases, designed to demonstrate some of the practices of eXtreme Programming that help yield high-quality results.

The entire project will be carried out using one of the primary practices of eXtreme Programming: pair programming. In pair programming, all programming tasks are undertaken as a joint activity of two programmers, one of whom does the detailed coding, while the other keeps track of the relation of the code to higher-level design and requirements.

The project will involve implementing two parts: (1) a Front End that manages individual transactions, and (2) a Back End that processes, tabulates, and maintains a database. Both of these will be implemented as command-line programs (i.e., faceless programs without a graphical interface), which use terminal input/output and are run from a command line prompt given the names of the files they are to work with. For example,

c:/mystuff> myprog.exe infile.txt outfile.txt

in Windows, or

/home/firstname% myprog infile.txt outfile.txt

in Linux or macOS.

The project can be implemented on Linux, Windows or macOS, and using any of the programming languages Java, Python, C or C++, as long as it can be compiled to run from the command line. If you wish to use a different programming language, please contact the instructor; we will allow other languages **if** the course staff have the expertise to mark your code.

Assignment #0

You are to form a small (three person) independent software company that will contract to produce a high-quality software product to meet the requirements of the project. You will be marked as a team, and all teammates will receive the same mark for assignments.

For now, the only thing you have to do is to form your company team, agree on a platform for development, and choose a company name. Fill out this form, and either upload it to OnQ or turn it in during lecture by **Friday**, **September 21st**.

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We hereby agree to work together as a team on the course project in CISC / CMPE 327.

We each promise to make our best effort to ensure that the team works together, and that we equitably share the workload and opportunities for learning on all project phases.

We understand and agree that

- (a) the majority of marks for our project will be assigned according to the team's performance, but
- **(b)** some project marks (potentially, up to 49%) may be assigned individually, and we may consider peer evaluations when determining these individual marks.

(This means you should not try to "free-ride" on your teammates' efforts, because this is unlikely to result in a strong peer evaluation.)

Team Member					
#1:	Michaela Wiederick				
Name:					
Student Number:	10192217 Michael Medenek				
Signature:					
Team Member #2:					
Name:	Max Karan				
Student Number:	10170057				
Signature:	WRL.				
Team Member #3:					
Name:	Primrose Chareka				
Student Number:	10169343				
Signature:	Phy				
Team Member #4:					
Name:	Nathan Lee				
Student Number:	10179488				
Signature:					

Company (Team) Name:	Pest Co	ntrol		
(Just so you know, we will also ass	ign you a team nι	ımber, because	that's easier	for us to work with.)
Development Platform and Langua Platform (circle one):	ge (you may choo Windows	ose to change th	•	Mac OS X
Language (circle one): C++ Other (by inst	Java cructor permission	Python on)	С	_