QUT IFB398 Capstone Phase 1 (2018)

MCCX

Team member #	Student Name	Main role in the team
#1	Oliver Caddie	Developer
#2	Larysa McGookey	Developer
#3	Keyu Xu	Designer
#4	Hai Ceo	Designer

Team Summary

Our team consists of two CS students and two IS students.

Although we have never worked together before, we discussed extensively the potential roles and contributions of each team member, and finally decided that each one in the team is bringing an important and valuable contribution:

Student #1 (Oliver Caddie) is proficient at data analysis and very knowledgeable in object-oriented languages, such as C# and Java.

Student #2 (Larysa McGookey) is knowledgeable of C#, C, Java, HTML, Java Script, PHP programming languages. Also interested in data mining.

Student #3 (Keyuxu) is proficient within an IS context (UML, Business Process Modelling, Data Analysis, Project Management, and Enterprise Architecture). Also – with knowledge of Html – can do frontend web development.

Student #4(Hai Cao) is proficient in data analysis, business process modelling, enterprise systems architecture. He also has good command over HTML, CSS.

We aim at undertaking a project that allows each one of us to bring to the table our best skills.

#1	Oliver Caddie		
Email:	Oliver.caddie@connect.qut.edu.au		
Phone:	0413795475		
Skills:	• Java/C#		
	• C		
	Python		
	• SQL		
	 Statistics 		



Web presence (optional):

Degree: Bachelor of IT/	Major: Computer Science	Major: Statistics
Bachelor of Mathematics		

Other interests:

- Puzzles
- Achieving my goals (see below)

Goals:

In the scope of this project I have two primary goals:

- 1. Producing something sizeable:
 - When it is all said and done at the end of the year, I want to have some "thing" whether that be software or what have you of high quality that I contributed and perhaps was integral to.
- 2. Expanding my skill set:
 - I think I will measure this by how much more quickly I could complete the or aspects of the project (or one of similar type) through the new skills developed by doing it vs. how long it originally took.

#2	Larysa McGookey		
Email:	larysa.mcgookey@connect.qut.edu.au		
Phone:	0424931276		
Skills:	• C#, C, Java		
	Data mining		
	Linux, SQLite		
	HTML, Java Script, PHP		
Web presence (optional):			



Web presence (optional):

Degree: Bachelor of Information	Major:	Minor: Data-centric Computing
Technology		Extension

Other interests:

- Mine Planning Engineer
- Home renovation

Goals:

- Further development of my programming skills;
- To succeed in producing a real, fully functional project;
- To challenge myself to produce an excellent result.

#3	Keyu Xu		
Email:	keyu.xu@connect.qut.edu.au		
Phone:	0452566015		
Skills:	Frontend web development		
	• Html		
	• UML		
	BPM		
	 Data analysis 		
	Enterprise architecture		



Web presence	(optional): github	, Slack, persona	al webpage

Degree: Bachelor of	Major: Information System	Minor:
Information Technology		

Other interests:

- Travel
- Photography
- Walking my dog

Goals:

The capstone project is a good opportunity for me to practice my three-year knowledge in the university. I want to use this opportunity to match my knowledge with the skills of my team members to form a team that can face real world problems.

Throughout the project, I will actively work with members to face all the challenges we face to analyse the needs of the enterprise, develop viable solutions, and undertake team frontend web development.

As I detailed above, my main skills are focused towards an Information Systems context (UML, Business Process Modelling, Data Analysis, Project Management, and Enterprise Architecture).

I hope to complete a web-based project that fully utilises my skillset, while also presenting opportunities to grow.

#4	Hai Cao		
Email:	hai.cao@connect.qut.edu.au		
Phone:	0426866158		
Skills:	Business Process modelling		
	Data analyse		
	Business intelligence		
	Enterprise architecture		
	HTML, CSS		
	Frontend web development		
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Web presence (optional): Github, Slack				
Degree: Bachelor of	Major: Information System	Minor:		
Information				
Technology			•	

Other interests:

- Cooking and eating delicious food
- Playing a traditional Chinese instrument called a "Ruan"
- Listening to music and reading books

Goals:

This semester's capstone project has given me a good opportunity to practice. Through the capstone project, I can further develop my mastery of what I have learned and keep improving myself.

I am completing an IS major, so I have a good knowledge of the IS area. I have studied Enterprise System Configuration and Architecture, Business Intelligence, and Data Analysis along with many other courses. I also learnt HTML and CSS, so I can take part in frontend web development.

I will try my best to complete the project with my teammates. Communicate with members actively and overcome problems and challenges encountered in the process.

I am interested in web development. I will be very happy if I get the chance to develop websites with my teammates.