**PERSONAS (Ver 0)**

Sohee Kang: Professor 2

Stephen Hsung: Professor 3

Bruce Herman : Professor 4

Alice Liu : Student 5

Desmond Poon: Student 6

Brian Lau: Student 7

Ruby Hayden: TA 8

# Sohee Kang: Professor

* ~50 years old, female
* Speaks English to a fair degree
* Is part of the Math and Stats learning centre. Does host lectures but as of now, she does not.
* English knowledge of students is most likely good enough (can read, write, understand to decent degree)
* Isn’t too familiar with computers and technology (maybe she can use certain apps and programs?)
* Wants to engage students and make learning stats intriguing and fun.
* Aims to help ease in first year students into Statistics
* Thinks traditional paper based homework does not work for large classes as it takes too much time to grade and for students to receive feedback

# Stephen Hsung: Professor

* 34 years old, male
* Fluent in English
* Is a professor for mathematics and statistics
* Has a lot of experience using WeBWorK
* Likes being able to view the progress of students on the current homework
* Prefers to use the National Problem Library instead of creating his own questions
* He likes WeBWorK’s feature of being able to import an external file containing class user information
* He is fluent in MathJax and is able to modify and create his own questions if he feels like he needs to
* He likes to have his problem sets automatically open and close to students

# Bruce Herman : Professor

* 45 years old professor, male.
* Speak English and know a lot about French.
* Good computer skills: uses applications, such as a word processor and

PowerPoint. Uses a BlackBerry 10 OS smartphone.

* Works at a big university and more than 600 students will take his course every

year.

* Friendly and easy-going, but a little lazy on correcting assignments and exams.
* Herman also worries about how to help students to build a good homework

habit and increase students’ engagement in assignment and study.

* Every student wants to get the score and answers of their homework as soon as

possible.

* Herman would appreciate help correcting his students’ homework correctly and

fast.

# Alice Liu : Student

* 18 years old student, female.
* Take 2 buses to go to University. Doesn’t Drive.
* International student from China, come to Canada 2 years ago.
* Polite, hardworking and always in a hurry, spend more than 10 hours on

studying everyday.

* Pretty good at Math and physic. But not good at writing essay.
* Speak fluent Chinese and English. Knows a bit of Japanese.
* Familiar with several apps, such as Facebook, Wechat, Twitter, Dropbox,

BeautyCam, etc.

* Alice wants to know the correct answer and score after she submitting

homework quickly. And she is looking for more challenge to improve her skills.

# Desmond Poon: Student

* 18 years old, male
* Playful personality, responsible, strives to do his best. Loves to play classic video games like Pokemon, Mario Kart, Legend of Zelda, etc.
* Prefers having work that is provides a challenge but isn’t challenging to the point of being unfair
* Math knowledge is above average.
* Speaks fluent English and Cantonese
* Very familiar with various apps such as Facebook, Google Drive, Dropbox, etc. Uses a One Plus 5 Android smartphone
* No knowledge of computer programming or programming languages
* Enjoys statistics but feels that some courses are rather dry (i.e boring)

# Brian Lau: Student

* 19 years old, male
* Rather apathetic and lazy personality. Will usually still complete assignments given to him, but is prone to putting them off in favour of video games. Is a fan of competitive first-person shooter games (e.g Counter Strike, Overwatch, Rainbow Six Siege)
* Average math knowledge
* Mainly speaks English and slight amounts of Cantonese
* Familiar with a few social media apps such as Discord and Facebook. Uses and LG G3 Android smartphone
* Little to no programming background
* Needs to take a Statistics course for an elective, and like most university students, he doesn’t care too much about his elective courses

# Ruby Hayden: TA

* 19 years old, female
* Enthusiastic and slightly childish personality. Wants students to get more students into the field of statistics by making it more exciting and making the entry barrier a little lower
* Usually sits in her office doing homework or browsing YouTube. Doesn’t get many students in her office, yet the marks in her tutorials aren’t that great.
* Excellent mathematical capabilities. Can quite literally solve some integrals in her head
* Somewhat familiar with computers and technology. Can use social media apps and has some MySQL knowledge. Uses an iPhone X smartphone
* Is TA for STAB22. As a TA, she is responsible for marking and posting marks for her tutorials.