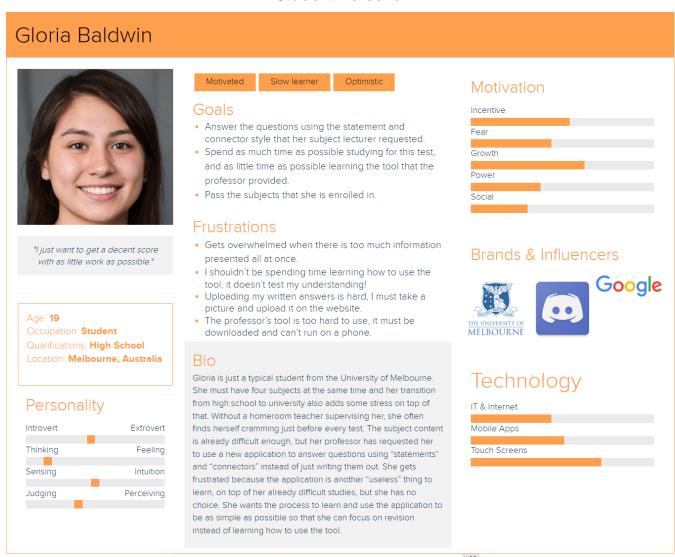
Personas

Using the Motivation Model that is generated, we created two personas corresponding to the two types of users for this project. Their goals, frustrations and biography creates a need for this project and their concerns are further addressed in the model.

Student Persona



Assessor Persona

Henry Paulson



"It is so time-consuming to mark extended response questions."

Age: 46
Occupation: Professor
Qualification: Doctor
Location: Melbourne, AUS

Personality

Introvert	Extrovert
Thinking	Feeling
Sensing	Intuition
Judging	Perceiving

Professional

Educator

Innovational

Capable

Goals

- · Reduce the time it takes to mark extended response questions.
- · Ask questions in a format not currently available.
- Test students' understanding through novel means.

Frustrations

- · Extended response questions take a long time to mark.
- The same extended response can have very different deliveries.
- No current solution is available for his proposed novel type of questions.

Bio

Dr. Paulson is a professor at the University of Melbourne. In addition to his research work, he also teaches undergraduate Science subjects. To test the students' understanding, he often needs to write extended response questions, which require a series of statements that will ultimately lead to the answer. However, the marking process is slow as extended response questions can often be verbose. Furthermore, the variety in the English language allows the same idea to be presented in multiple ways, which makes the process tedious. Adding to this, having to mark hundreds of papers, each with its own variation of the solution can be extremely repetitive. He wishes that the statements can be simplified so that similar statements are the same, or perhaps have some system that can automate the marking process. However, Dr. Paulson has very little time and no experience with software development, so this might be a distant dream for him.

Motivation

Fear
Growth
Power
Social

Brands & Influencers



Preferred Channels

Science TV Channel
Web app
Internet