

School of Computing Science

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Requirement Gathering Workshop For String Matching Visualiser Individual Project

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The aim of this experiment is to determine the features, feature priority and UI design of the visualiser. Since the project is quite open, I want to be able to make something that is helpful to potential users, as opposed to going off my own thoughts, since everyone thinks and uses things differently. The structure of the experiment is as follows:

- *Introduction to what the project is and why the experiment is necessary*
- *Feature analysis via wireframes:*
 - o *Explain what features each wireframe has*
 - o *Ask everyone in turn what they like about it and why.*
 - o *Ask if there is anything missing and why.*
 - o *Ask if there is anything to change and why.*
 - o *Ask if there is anything that stands out.*
- *Case study analysis – ask how they would be using the product*
- *Debriefing*

During the middle stages I will be taking notes on the answers and potentially asking questions regarding details of the ideas being spoken about. The notes will contain anything about features, their priority, new ideas, your UI thoughts, product usage etc. Please ask questions if you need to.

As a reassurance this is not to test your abilities, but rather to explore your honest thoughts of what the product should look like and do. You are welcome to withdraw from the experiment at any. If you agree to take part in this evaluation please sign the consent form. Do you have any questions before we start?

If a participant abandons the evaluation half-way say the following:

You are welcome to withdraw from the experiment at any time. If you do so, then it will not be possible for you to be debriefed about the purposes of the experiment.