School of Computing Science University of Glasgow

Evaluation Introduction

Dynamic Making Projects Level 4 Dissertation Project Claire Williamson

The aim of this experiment is to evaluate the design and implementation of the "Making Projects" tool. This tool aims to make finding and carrying out Making project tutorials more accessible to people with disabilities. It is in the form of a website that displays projects based on a user's inputted requirements. 'Making' projects combine physical objects with simple electronics and software - they can involve everything from 3D printing, electronics and prototyping boards to using cardboard.

This evaluation should take around 30-45 minutes.

Firstly I will ask you some questions to gauge your experience and first impressions with this topic. I will then give you a tour of the tool and give you some time to browse it. After that I will give you some tasks to complete with the tool, before asking you some questions about what you thought of it. I will observe you performing the tasks, and record your responses to the questions.

With your consent, this interview will be audio recorded so that it can be used to take notes. This data will be destroyed after the Level 4 Project Deadline (**Friday 31**st **March 2023**). If you do not consent to this, written notes will be taken during the interview instead.

All of this data will be stored securely, in an anonymous form. Please ask questions if you need to at any point.

Please remember that it is the tool, not yourself, that is being evaluated. You are welcome to withdraw from the evaluation at any time.

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