

# COS20001 - Group 2 - Freedom Tracker

## Informed Consent Form

**COS20001 User Centred Design Student Project**

**Project Title:** Freedom Tracker

**Principal Investigator(s):**

Nguyen Quang Huy,  
Ta Quang Tung,  
Do Quang Minh,  
Doan Trung Nghia,  
Pham Quang Minh

**Group:** 2

The aim of the project is to develop an application that helps dementia caregivers to provide better care while also allowing people with dementia to live more freely and safely.

This project is being undertaken by the Swinburne University of Technology student team studying COS20001 User Centred Design whose names appear at the top of this form.

Should you agree to participate in this study, you will be asked to provide your feedback on the user interface of the application. You will be asked to work through a number of tasks using this interface.

During the study, we will ask you to fill out 3 questionnaires. The first is to collect information about you and check if you are part of our primary user demographic. This will help us interpret the data we collect. After this, we will give you one questionnaire related to the key user tasks so that we can measure the usability of the user interface. At the end of the evaluation, we will give you one final questionnaire where you can give your overall opinion on the interface. This will help us understand how well you liked the system.

We anticipate that the study will take 30-45 minutes to complete.

Handwritten notes will be taken during the session. We would also like to make an audio and video recording of you. We will capture your interaction with the interface (e.g., mouse movements and clicks) using logging software. We will also record your face on a web cam. If you do not wish to have your face recorded please let the team know and they will turn this feature off.

The data recorded during your session will only be used to prepare student reports for COS20001/COS70004 User-Centred Design and any recordings made will only be viewable by the student team named above, their COS20001 tutor and the convenor. You will not be personally identified by name in any of the data reported.

You do not need to answer all questions. If, for any reason, you feel uncomfortable with a question, do not answer it. You are free to end your session at any time without giving a reason.

If you have any questions about this document or the consent form, please do not hesitate to ask.

We ask that you next read and sign our consent form.

We thank you for helping us in this project.

*\* Indicates required question*

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### Agreement to Participate

1. I am over the age of 18 and consent to participate in the project named above. I \* have been provided a copy of the project Explanatory Statement to which this consent form relates and any questions I have asked have been answered to my satisfaction.

*Mark only one oval.*

☐ Yes

☐ No

2. In relation to this project, please check the box with your response to the \* following:

*Tick all that apply.*

☐ I agree to be observed by the researchers

☐ I agree to allow the researchers to record my actions and voice while using the system

☐ I agree to allow the researchers to record video of my face while using the system

☐ I agree to make myself available for further information if required

3. I acknowledge that:

(a) my participation is voluntary and that I am free to withdraw from the project at any time without explanation;

(b) the Student project is for the purpose of research and not for profit;

(c) any identifiable information about me which is gathered in the course of and as the result of my participating in this project will be (i) collected and retained for the purpose of this project and (ii) accessed and analysed by the student team, their tutor and the unit convenor for the purpose of conducting and assessing this project;

(d) my anonymity is preserved and I will not be identified in publications or otherwise without my express written consent.

By signing this document I agree to participate in this project.

3. Signature - Your name and date \*

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