

COS20001 - Group 2 - Freedom Tracker

Task Questionnaire

COS20001 User Centred Design Student Project

Project Title: Freedom Tracker

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Group: 2

We will give you 3 tasks to do through the interface. After each task, we will ask you to answer a number of questions so we can better evaluate our interface.

The task descriptions and questions are all available in this form. Please take your time and read the information carefully.

It is important to note that any issues or difficulties you encounter with our interface while doing the tasks are NOT YOUR FAULT. We encourage you to think aloud as you use our interface and make any comments if possible.

When you are ready to begin, go to the next section.

* Indicates required question

1. What is your participant ID? (we will tell you what to put for this question) *

Task 1 - Finding care-receiver's location

Freedom Tracker allows caregivers to see the location of care-receivers in real time.

Through the user interface, please find the care-receiver's location.

Please let your facilitator know when you are ready to begin the task. After you are done using the interface, please answer the questions below. You can always go back to the interface as needed.

2. What is the exact location of the care-receiver? *

3. Is the care-receiver near any danger? *

Mark only one oval.

☐ Yes

☐ No

4. Please write the address of the closest danger and its distance from the care-receiver. *

5. What is the name of the closest emergency contact to the care-receiver's current location? *

6. Please rate the difficulty of this task. *

Mark only one oval.

1 2 3 4 5

Very ☐ ☐ ☐ ☐ ☐ Very easy

7. Please select the face that best describes your feeling about the interface. *

Mark only one oval per row.



I feel

☐☐☐☐☐

Task 2 - Adding dangerous location

Freedom Tracker allows caregivers to mark certain outdoor and indoor areas as dangerous so that they can be notified when the care-receiver wanders near.

Through the user interface, please add a new *outdoor* dangerous location. The new location should appear on the outdoor map.

Please let your facilitator know when you are ready to begin the task. After you are done using the interface, please answer the questions below. You can always go back to the interface as needed.

8. What is the exact address of the new dangerous location? *

9. How far is the new dangerous location from the care-receiver? *

10. Is this new location the closest danger to the care-receiver? *

Mark only one oval.

☐ Yes

☐ No

11. Please rate the difficulty of this task. *






Mark only one oval.

1 2 3 4 5

Very ☐ ☐ ☐ ☐ ☐ Very easy

12. Please select the face that best describes your feeling about the interface. *

Mark only one oval per row.

					
I feel	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Task 3 - Adding a new event

Freedom Tracker also allows caregivers to schedule and manage their tasks and appointments.

Through the user interface, please schedule a new event. The event should have the following details:

- Event name: Make lunch
- Event type: Task
- Event time: March 1, 2025 at 1:00 P.M.
- Notify me: 15 minutes prior
- Care-receiver's phone: 0123456789

Please let your facilitator know when you are ready to begin the task. After you are done using the interface, please answer the questions below. You can always go back to the interface as needed.

13. What is the position of the new task on the day it is scheduled on? (1st, 2nd, etc.) *

Mark only one oval.

- ☐ 1st
- ☐ 2nd
- ☐ 3rd
- ☐ 4th
- ☐ 5th






14. Please rate the difficulty of this task. *

Mark only one oval.

	1	2	3	4	5	
Very	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very easy

15. Please select the face that best describes your feeling about the interface. *

Mark only one oval per row.

					
I feel	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Thank you

Your answers will greatly help us evaluate the usability of our user interface. Next, the facilitator will ask you to complete a satisfaction survey where you can share your overall impression of the system.

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