

Tasks

You will perform the following tasks to evaluate the quality of the proposed user interface.

- A. Add the cryptocurrency named “Ethereum” with symbol “eth” to the database.
- B. Add a new portfolio entry, purchasing 10 eth yesterday.
- C. View your current crypto portfolio.
- D. Add the cryptocurrency named “4EVERLAND” with symbol “4ever” to the database.
- E. Add a new portfolio entry, purchasing 10 4ever tokens today.
- F. View your new crypto portfolio

Part 1: User Expectations, Pre-Task Survey

Please answer the following questions about each task:

- 1. I expect this task to be, overall: (a) very difficult to accomplish, (b) difficult to accomplish, (c) easy to accomplish, or (d) very easy to accomplish.
- 2. I expect the time spent on this task to be: (a) very long, (b) long, (c) short, or (d) very short.
- 3. I expect the information I need/needed to find for this task to be: (a) very difficult to find, (b) difficult to find, (c) easy to find, or (d) very easy to find.
- 4. I expect the information I need/needed to enter for this task to be: (a) very difficult to enter, (b) difficult to enter, (c) easy to enter, or (d) very easy to enter.

	Task A	Task B	Task C	Task D	Task E	Task F
Question 1	d	d	d	c	b	d
Question 2	a	c	d	d	c	d
Question 3	a	d	d	c	c	b
Question 4	d	c	c	c	d	c

Part 2: Observations

	Task A	Task B	Task C	Task D	Task E	Task F
Completion	n	y	y	y	Y	y
# of Steps	7		1	4	6	1
# Extra of Steps	4	5	0	0	0	0

Part 3: User Expectations, Post-Task Survey

Please answer the following questions about each task:

1. I experienced this task to be, overall: (a) very difficult to accomplish, (b) difficult to accomplish, (c) easy to accomplish, or (d) very easy to accomplish.
2. I experienced the time spent on this task to be: (a) very long, (b) long, (c) short, or (d) very short.
3. I experienced the information I need/needed to find for this task to be: (a) very difficult to find, (b) difficult to find, (c) easy to find, or (d) very easy to find.
4. I experienced the information I need/needed to enter for this task to be: (a) very difficult to enter, (b) difficult to enter, (c) easy to enter, or (d) very easy to enter.

	Task A	Task B	Task C	Task D	Task E	Task F
Question 1	d	d	d	d	c	c
Question 2	b	c	d	c	c	c
Question 3	d	c	d	c	c	c
Question 4	c	/d	d	c	c	c

Part 4: Additional Comments

This human performance testing was conducted on my father. Owing to his inexperience with technology, he took some extra time phantom-typing the names of the currencies he was entering. Otherwise, he responded better to the testing than my brother, who could next get past the first task.