

Questionnaire

The proctor must fill the following information before the participant start answering the survey:

* Required

1. (Proctor) What jogging interface did the participant use? *

Mark only one oval.

- ☐ Buttons
- ☐ Sliders
- ☐ Object manipulation
- ☐ Bounding box
- ☐ Joystick

2. (Proctor) Was the participant able to complete the task?

Mark only one oval.

- ☐ Yes
- ☐ No

3. (Proctor) Participant email: *

Post-experiment Questionnaire

We would like to collect your perspective on the mixed reality interface you tested. Please answer the questions below in order to complete the survey:

4. What is your major? (If you do not have a major, are you undeclared or a part of a technical program?)

5. What is your current year in college?

Mark only one oval.

☐ Freshman

☐ Sophomore

☐ Junior

☐ Senior

☐ Other: _____

6. Excluding the practice session from the previous week, have you had any prior experience with mixed reality?

Mark only one oval.

☐ Yes

☐ No

7. Have you ever worked with robotics before?

Mark only one oval.

☐ Yes

☐ No

Ease of use evaluation

For each one of the following statements, mark the box that best describes your reactions to the button interface in mixed reality.

8. I think that I would like to use the button interface frequently.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

9. I found the button interface unnecessarily complex.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

10. I thought that the button interface was easy to use.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

11. I think that I would need assistance to be able to use the button interface.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

12. I found the various functions in the button interface were well integrated.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

13. I thought there was too much inconsistency in the button interface.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

14. I would imagine that most people learn to use the button interface very quickly.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

15. I found the button interface very cumbersome/awkward to use.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

16. I felt very confident using the button interface.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

17. I needed to learn a lot of things before I could get going with the button interface.

Mark only one oval.

Strongly Disagree

1 ☐

2 ☐

3 ☐

4 ☐

5 ☐

Strongly Agree

18. Tell us what you found easy when using the button interface. *

19. Tell us what you found difficult when using the button interface. *

20. Do you have any other feedback regarding the overall experience you had today? *

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