

# User Survey

Thank you for using our IoT System Platform! We will be asking about some questions regarding your experience. Please give your honest answer as it will help us improve on this platform.

fanxue2@illinois.edu [Switch account](#)



\* Indicates required question

Email \*

☐

Record fanxue2@illinois.edu as the email to be included with my response

First Name \*

Your answer

Last Name \*

Your answer

Next

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## User Interface Design

How long did it take you to finish this assignment (excluding the time when you were simply waiting in the virtual world to collect enough emulation results)? \*

Your answer

How much time did you dedicate to running the virtual world and collecting enough data to generate a meaningful graph? \*

Your answer

Does the platform provide you with appropriate feedback within a reasonable timeframe? \*

Not at All      1      2      3      4      5      Always

☐      ☐      ☐      ☐      ☐



Is the information provided on the platform in a natural and logical order that aligns with your expectations? \*

	1	2	3	4	5	
Strongly Disagree	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Strongly Agree

Can you easily undo actions or navigate away from undesired states? \*

	1	2	3	4	5	
Not at All	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

How would you describe your experience regarding the uniformity of design elements and interactions within the platform? \*

	1	2	3	4	5	
Not Satisfied	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very Satisfied

How frequently do you observe errors occurring in the platform? \*

	1	2	3	4	5	
All the time	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Never



Do you find yourself needing to memorize steps to work with the platform, or does the platform provide enough guidance to remind you of the operations? \*

	1	2	3	4	5	
Always	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	No Memorization Needed

Do you believe our platform design is user-friendly for both experienced and inexperienced users? \*

	1	2	3	4	5	
Strongly Disagree	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Strongly Agree

Do you find any information provided in the platform irrelevant or rarely needed? \*

	1	2	3	4	5	
Extensive Amount of Irrelevant Info	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	No irrelevant Info

Do the error messages provided in the platform precisely indicate the problem and constructively suggest a solution? \*

	1	2	3	4	5	
Strongly Disagree	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Strongly Agree



How frequently do you require additional assistance from our staff to properly use the platform? \*

1 2 3 4 5

Very Often ☐ ☐ ☐ ☐ ☐ No Extra Help Needed

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## The Sense of Presence and Immersion

How responsive was the environment to the actions that you initiated or performed? \*

	1	2	3	4	5	
Not Responsive	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely Responsive

How natural did your interactions with the environment appear? \*

	1	2	3	4	5	
Extremely Artificial	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Extremely Natural

How much were you engaged by the visual aspects of the environment? \*

	1	2	3	4	5	
Not at All	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely



How natural was the mechanism that controlled movement through the environment? \*

	1	2	3	4	5	
Extremely Artificial	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Extremely Natural

To what extent did your experiences in the virtual environment seem consistent with your real-world experiences? \*

	1	2	3	4	5	
Not Consistent	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Very Consistent

Could you anticipate what would happen next in response to the actions you performed? \*

	1	2	3	4	5	
Not at All	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

How much delay did you experience between your actions and the expected outcomes? \*

	1	2	3	4	5	
No Delays	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Long Delays



How quickly were you able to adjust to the virtual environment experience? \*

1 2 3 4 5  
Not at All ☐ ☐ ☐ ☐ ☐ Less than One Minute

At the end of the experience, how proficient did you feel in moving and interacting \*  
with the virtual environment?

1 2 3 4 5  
Not Proficient ☐ ☐ ☐ ☐ ☐ Very Proficient

To what extent did the visual display quality interfere or distract you from \*  
performing assigned tasks or required activities?

1 2 3 4 5  
Not at All ☐ ☐ ☐ ☐ ☐ Prevented Task Performance

How well were you able to concentrate on the assigned tasks or required \*  
activities rather than on the mechanisms used to perform those tasks or  
activities?

1 2 3 4 5  
Not at All ☐ ☐ ☐ ☐ ☐ Completely





To what extent does this immersive experience help you to learn? \*

	1	2	3	4	5	
Not Helpful	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Learn a Lot

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