

User Testing of the Outdoor IoT Monitor

This survey is to understand users' feedback after finishing five tasks.

* 必答

Task 1: Find the nearest sensor to your current

1. Location-based App experience *

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
It is easy to find a specific sensor through the App's Map function.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Location-based augmented reality app is helpful when potential users (e.g., IoT managers, IoT sensor operators or anyone who is interested in IoT) have routine maintenance or field trips.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

2. Please specify the reasons if you choose "Disagree" or "Strongly Disagree".

Task 2: Once find the sensor, show the 3D model of

3. 3D model of sensor *

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
The level of detail of 3D models is detailed enough for your needs and interests.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The interaction between the user and the 3D model (e.g., rotation) is good enough for your needs and interests.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

4. Please specify the reasons if you choose "Disagree" or "Strongly Disagree".

Task 3: Once show the 3D model, check the sensor data (e.g. real-time readings of weather station), sensor status (e.g. voltage, battery status) and sensor information (e.g. project name, sensor name,

5. Sensor data and its relevant information *

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
The sensor data is displayed clearly and fulfils your needs and interests.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The sensor status is displayed clearly and fulfils your needs and interests.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The information about the project and sensor is displayed clearly and fulfils your needs and interests.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

6. Please specify the reasons if you choose "Disagree" or "Strongly Disagree".

Task 5: Add new sensor information to the database.

7. Cloud-based Database *

	Strongly Disagree	Disagree	Neutral	Agree	Strongly agree
The way to add new sensor information to the database is straightforward.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
It is useful for potential users (e.g., IoT managers, IoT sensor operators or anyone who is interested in IoT) to share sensor data and its relevant information via a cloud-based database and mobile app.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

8. Please specify the reasons if you choose "Disagree" or "Strongly Disagree".

Overall Usability

9. Overall Usability *

	Very Dissatisfied	Somewhat dissatisfied	Neutral	Somewhat satisfied	Very satisfied
How satisfied are you with the overall user interface?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
How satisfied are you with the overall functionality?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
How satisfied are you with the user guide?	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. Other feedbacks or Suggestions

Thank you for your time.

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