

## System Usability Test

### University of Madeira

Master's thesis application

Faculty of Exact Sciences and Engineering

### Tasks

1. Go to devices page							
V	/ery di	fficul	t			Ver	y easy
(a) Overall this task was?	1	2	3	4	5	6	7
2. Look up more information about one device							
(a) Overall this task was?	1	2	3	4	5	6	7
3. On the homepage look up more information a	bout o	ne de	vice				
(a) Overall this task was?	1	2	3	4	5	6	7
4. Look up more information about this applicat	ion						
(a) Overall this task was?	1	2	3	4	5	6	7
5. Create an account							
(a) Overall this task was?	1	2	3	4	5	6	7
6. Look up more information about privacy and	Intern	et of	Thing	gs on	the a	pp	
(a) Overall this task was?	1	2	3	4	5	6	7
7. Look up a tutorial on how to add a device							
(a) Overall this task was?	1	2	3	4	5	6	7
8. Add a device to the application							
(a) Overall this task was?	1	2	3	4	5	6	7
9. Update a device on the application							
(a) Overall this task was?	1	2	3	4	5	6	7

# System Usability Scale

	Strongly Disagree	$\begin{array}{c} \textbf{Strongly} \\ \textbf{Agree} \end{array}$
1. I think that I would like to use this system frequently	1 2 3 4 5 6	5 7
2. I found the system unnecessarily complex	1 2 3 4 5 6	5 7
3. I thought the system was easy to use	1 2 3 4 5 6	5 7
4. I think that I would need the support of a technical person to be able to use this system		3 7
5. I found the various functions in this system were well integrated	1 2 3 4 5 6	5 7
6. I thought there was too much inconsistency in this system	1 2 3 4 5 6	3 7
7. I would imagine that most people would learn to use this system very quickly	1 2 3 4 5 6	3 7
8. I found the system very cumbersome to use	1 2 3 4 5 6	3 7
9. I felt very confident using the system	1 2 3 4 5 6	5 7
10. I needed to learn a lot of things before I could get going with this system	1 2 3 4 5 6	3 7

### Final Remarks

After using the app, do you think it sparked your curiosity to learn more about privacy in Internet of Things systems?
After using the app, do you think it sparked your curiosity to learn more about digital privacy in general?
Can you easily identify which device collects what data just by seeing them in the map or on the devices page?
What would you change on the app to make it easier to use?
Do you have any other suggestion?

#### Information

This usability test is being carried out within the scope of the Master's thesis in Computer Engineering at the University of Madeira, created by Nelson Vieira, aims to collect information regarding the application usability, design and bugs or otherwise unwanted features.

I am agree to participate on this test of my own free will
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Prototype Version