

### Faculty of Engineering, Computing and the Environment BSc Computer Science

## Usability Testing Session Participant Booklet



# A CIF-Standard Usability Evaluation of Wix® for First-Time Users

**METHOD** 

CIF-standard usability test with observation and SUS

SAMPLE

10 participants

**DEVICE/PLATFORM TESTED** 

Desktop browser (Chrome)

Author: K2336620

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#### **Participant Information and Consent Form**

#### Cl6315 User Experience Design Thinking - Usability Testing Study A CIF-Standard Usability Evaluation of Wix® for First-Time Users

Researcher: Nikola Delchev (Final-year BSc Computer Science Student, Kingston University)

You have been invited to take part in a short usability testing study that is conducted as part of a university project for the CI6315 User Experience Design Thinking module at Kingston University. The purpose of this session is to help evaluate and improve the usability and user experience of Wix®, an online drag-and-drop-based website building tool.

Please read the information below carefully before agreeing to participate.

#### A.1 The Session

You will be asked to complete a set of tasks using Wix® - the system subject to the current usability test. The session should take approximately 45 minutes and will be conducted in-person using the researcher's device or remotely using Microsoft Teams, TeamViewer, or Zoom (as agreed in advance). It will be audio and screen-recorded to help analyze your experience. You are encouraged to think aloud as you work through the tasks. Before the session you will be asked to fill out an anonymized Participant Profile Questionnaire (Appendix B).

The whole session will be moderated by Nikola Delchey, a final-year BSc Computer Science student at Kingston University.

#### A.2 Confidentiality and Your Rights

- 1. Your participation is entirely voluntary.
- You may withdraw from the study at any time, without providing a reason.
- No judgments will be made about your performance we are testing the system, not you. 3.
- All collected data will be kept anonymous and used solely for academic purposes. Your name and personal details will not be recorded in any shared materials and in order to maintain anonymity, you will be referred to by participant ID instead (P1, P2, etc.) Only the researcher and the module leaders will have access to your raw audio recording and it will never be published without your permission.
- Recordings will be securely stored and deleted once the project has been marked and the academic assessment cycle is complete. This will be no later than 30 September 2025.

#### A.3 Permission to Record and Use Audio Clips for the Purposes of This Study

I understand that an anonymized audio recording from the whole session will be made to be analyzed by the researcher conducting this study and may be made available to the module leaders and external examiners as supporting evidence for assessment purposes.

Please tick one:
$\Box$ I give permission for an anonymized audio recording to be included in this study for the purposes set out above.
$\square$ I do not give permission an anonymized audio recording of the session to be made.
A.4 Consent and Signature

#### By signing below, I confirm that:

- 1. I have read and understood the information above (sections A.1 to A.3 inclusive).
- 2. I have had the opportunity to ask questions.
- 3. I voluntarily agree to take part in the study.

PARTICIPANT SIGN:	DATE:	MODERATOR SIGN:	DATE:
PARTICIPANT PRINT:	/DD-MMM-YYYY/	MODERATOR PRINT:	/DD-MMM-YYYY/



#### Appendix B: Participant Profile Questionnaire

B.0 Participant Information (to be filled by moderator)						
B.0.1 Participant ID: B.0.2 Session date:						
	/DD-MMM-YYYY/					
B.1 Demographics						
1. Age:						
☐ Under 18 ☐ 18–24 ☐ 25–34 ☐ 35–	-44 □ 45–54 □ 55+					
2. <b>Gender:</b> ☐ Male ☐ Female ☐ Non-binary ☐ Pi	refer not to say    Other:					
3. Occupation or study area:						
<ul> <li>4. Highest level of education completed:</li> <li>☐ Secondary school</li> <li>☐ College/Apprenticeship</li> <li>☐ Undergraduate degree</li> <li>☐ Postgraduate degree</li> <li>☐ Other:</li> </ul>						
B.2 Technology use						
5. On average, how many hours per week do you us	e a computer or laptop?					
☐ Less than 5 hours ☐ 5–10 hours ☐ 11–3	20 hours					
6. How would you personally rate your overall comp						
$\square$ Beginner $\square$ Intermediate $\square$ Advanced	☐ Expert					
B.3 Familiarity With the System and Its Alternatives						
7. How often do you create websites? (e.g., for work	or study)					
☐ Never ☐ Rarely ☐ Occasionally ☐ F	Frequently   Very often					
8. Which of the following website-making tools have	e you used before? (Tick all that apply)					
□ Wix	· · · · ·					
☐ Weebly						
☐ Squarespace						
☐ Gatsby						
□ Webflow						
☐ Other (please specify):						
9. If you have used Wix before, how frequently?						
☐ Never used it						
	☐ Tried it once					
•	☐ Occasionally use					
☐ Use it for every website I make	☐ Use it regularly					
10. Optional: When was the last time you used it?						
•						
<ul><li>11. Do you have any experience with other design tools (e.g., Figma, Canva, Photoshop)?</li><li>☐ Yes</li><li>☐ No</li></ul>						
12. Optional: If the answer to 11. is Yes, could you list which ones and how confident you are using them:						
B.4 Usability Testing Context						
	13. What device are you completing this test from?  14. Do you use assistive technologies?					
OS: Brand and model:	(e.g., screen readers, zoom tools, keyboard navigation)  □ No □ Yes – please specify:					



#### **C.0** Instructions

- 1. Attempt each task without help unless you get completely stuck.
- 2. Talk aloud while performing the tasks. Communicate your assumptions, expectations, thoughts and feelings.
- 3. There is no time limit, but if you want to move on you can speak up and let the moderator know.
- 4. Do not stress if you cannot figure something out! You are not the one being tested we are evaluating the system.

#### C.1 Task 1 - Getting Started

#### **Context:**

You have considered and decided to start a simple blog for your website where you will tell the stories of your profession/studies.

#### What you need to do:

Access Wix. Create an account and begin creating your first manual (non-Al-generated) website on the topic you chose by making home page with a title and header with a menu for navigation.

From the templates you are only allowed to use the one in "Blank templates > Start From Scratch".

#### C.2 Task 2 - "About me"

#### **Context:**

You want to introduce your site visitors to yourself so they know whose publications they're seeing.

#### What you need to do:

Add a simple "About me" page (<u>blank template</u>). Add a sample image (could be either yourself or a stock image of a person online) and some text about you – tell your story and what inspired you to start your day-job/studies in your field and your past experience (make it CV-style if you want).

#### C.3 Task 3 - Add a blog page

#### **Context:**

You have now set up most of the basic functionality of your website and are ready to make the main thing – the blog where you can write your articles.

#### What you need to do:

Set up the blog page that is going to list all the articles you write – change the layout and colours to your liking of both the articles list page and the individual article page.

#### C.4 Task 4 - Write three articles

#### Context:

You have now decided to populate your blog with some sample articles to see how it looks.

#### What you need to do:

Add three articles with sample text and images. You can get the images from Google. For convenience, you can use an LLM (ChatGPT, Gemini, Copilot, etc.) to generate the body of text for these three articles.

#### C.5 Task 5 – Finalise your home page

#### **Context:**

You have now decided to make your home page functional by adding some presentable snippets from your blog.

#### What you need to do:

Populate your homepage with some presentable elements from your blog and/or any text or images you wish to include, a short introduction and whatever else you would expect to see on a home page. Then publish your site.

#### Appendix D: Post-Test Questionnaire – SUS (System Usability Scale)

D.0.1 Participant ID:	D.0.2 Session date:	
	/DD-MMM-YYYY/	
0.1 System Usability Scale <sup>1</sup> Digital Equipment Corporation, 1986		
	Strongly disagree	Strongly agree
I think that I would like to use this system frequently	1 2 3	4 5
. I found the system unnecessarily complex		
I thought the evetem was easy	1 2 3	4 5
. I thought the system was easy to use	1 2 3	4 5
. I think that I would need the		4 ,
support of a technical person to be able to use this system	1 2 3	4 5
. I found the various functions in this system were well integrated		
	1 2 3	4 5
. I thought there was too much inconsistency in this system	1 2 3	4 5
. I would imagine that most people would learn to use this system		
very quickly	1 2 3	4 5
. I found the system very cumbersome to use		4 5
. I felt very confident using the		
system	1 2 3	4 5
I needed to learn a lot of things before I could get going with this system	1 2 3	4 5
D.2 Total Score (to be filled by moderator,	)	

<sup>&</sup>lt;sup>1</sup> Brooke, J. (1996) SUS: A quick and dirty usability scale. In: P.W. Jordan, B. Thomas, B.A. Weerdmeester, and I.L. McClelland (eds.) Usability Evaluation in Industry. London: Taylor & Francis, pp. 189–194. Available at: <a href="https://www.researchgate.net/publication/228593520">https://www.researchgate.net/publication/228593520</a> SUS A quick and dirty usability scale (Accessed: 03 April 2025).



#### Appendix E: Observation Sheet (to be filled by moderator)

E.0 P	E.O Participant Information (to be filled by moderator)							
E.0.1 Participant ID:				E.0.2 Session date:				
					/DD-MMM-YYYY/			
E.1 Se	ession timing <i>(to b</i>	e filled l	by mod	erator)				
	1. Session Start Time:: 2. Session End Time::							
1000 1000 1000 1000 1000 1000 1000 100								
E.2 Task Observations (to be filled by moderator)								
Task ID	Title	Start Time	End Time	Completion  F = Fully completed P = Partially completed N = Not completed	Moderator Notes	Notable Participant Quotes		
T1	Getting Started							
T2	"About me"							
Т3	Add a blog page							
Т4	Write three articles							
Т5	Finalise your home page							
3. Fu	urther Notes:							
_								
_								
F 3 O	E.3 Observation Summary (to be filled by moderator)							
2.3 Cost vation summary to be fined by moderatory								
4. Overall Usability Issues Identified:								
_	O terail obability issues identified.							
_								
5. P	ositive Feedback:							
_								
6. Ir	6. Improvement Recommendations:							
_								

Thank you for taking the time to do this usability testing session!