**Project Iteration 1**

**Activity 6**

**User-Centric Computing II**

**COMP4600**

**Spring 2025**

**Usability Test 1**

**Project Name: EasyTech**

**Team Name: Falcons**

**Team’s Project Trello board URL: https://trello.com/invite/b/678c2971529c2e7cd5a8741d/ATTIfa0e81a15d676bdd1c36339ac7f1565865DBC044/team-falcon-user-centric-project**

**Tream’s Project Github repo URL: https://github.com/nginn1/COMP4600\_TeamProject.git**

**Website URL: https://nginn1.github.io/COMP4600\_TeamProject/**

**Team members**

|  |  |
| --- | --- |
| **#** | **Name** |
| 1 | Nathan Ginn |
| 2 | Zachary Mills |
| 3 | Bernard Bawak |
| 4 |  |

**Usability tests ran by all members**

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| **Member Name** | *Nathan Ginn* |
| **Participant age** | *52* |
| **Participant gender** | *Male* |
| **Test Date** | *4/28/2025* |
| **Test Time** | *Test time here* |
| **Total time taken** | *Total test time here* |
| **Test Introduction script** | |
| * *“Hello, my name is Nathan and I am a Computing student at the University of West Georgia and I am running this test for a User-Centric Computing assignment.” “The purpose of this test is to make sure that the website my team has designed works in terms of functionality as well as in our goals to create a user friendly and accommodating product. It should only take maybe 10-15 minutes to get through the whole process.” “This is not a test of your abilities as a user or your capabilities as a computer user but a test of our product and the designs we have come up with. You are only here to provide feedback and point out things that we may not see as the developers.” “The website you will be testing for us is made for users in your age group who may be looking for help when it comes to using their phones or tablets. The goal is to make it easy to find this information without any frustrating problems that can plague sites like this and discourage users.” “Let us go ahead and get started with the test. I will pull the site up for you and give your tasks and you just navigate the site to complete said tasks.”* | |
| **The 10 Tasks users must complete and your observations**  Here you will ask the user to be at ease and complete the tasks listed below  You must observe and collect/note necessary information on the left | |
| Task 1 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 2 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 3 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 4 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 5 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 6 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 7 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 8 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 9 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 10 (description of the task) | **Completed successfully:** no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| **User’s opinions/comments/suggestions about the site** | |
| *Ask the users about the site and insert their answers here.*  *Questions that you must ask are below, but you are more than welcome ask them other questions you deem necessary -*   * *what they liked* * *what they didn’t like* * *what suggestions they can provide to make the site better for users* | |
| **The “Thank You” note to conclude the test** | |
| *“Thank you, your insights are greatly appreciated and will help us improve our product tremendously. Your part is done and now we’ll just take this information to implement any improvements we find we can make.”* | |
| **Your experience, assessment of the Usability Test** | |
| *Insert your own assessments of the test, your experience here, if there is anything you would do differently next time, if anything else needs to be added to this document, and so on.* | |

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| **Member Name** | *Zachary Mills* |
| **Participant age** | *21* |
| **Participant gender** | *Female* |
| **Test Date** | *4/29/25* |
| **Test Time** | *8:30PM* |
| **Total time taken** | *5 minutes* |
| **Test Introduction script** | |
| *Hello, my name is Zach, and I am a senior computing major at The University of West Georgia. Today I’ll be conducting a user test on a website that my group and I developed titled easytech. This will only take a few minutes of your time, and I want to preface that this will not be a test of your abilities, however a test of my group and I’s ability to create and design a website that enables a great user experience. The main purpose of this website is to provide tutorials for those in the elder age range who may have questions regarding how to use specific features of these new age technical devices. As a participant testing this website, I simply want you to complete tasks that will give me some insight as to how well and intuitive the design of this website is. The main goal is always to provide a website that is easily usable and navigable for users so that there is no overhead cognitive demand while simply navigating through the site.*   * *Now point them to the website that they will have to test by giving them the URL.* | |
| **The 10 Tasks users must complete and your observations**  Here you will ask the user to be at ease and complete the tasks listed below  You must observe and collect/note necessary information on the left | |
| Task 1 (increase text size of home page content | **Completed successfully:** yes  **Time taken:** around 15 seconds  **Facial expressions: content**  **Any noises made:** no  **Any other gestures made:** no |
| Task 2 (navigate to iphone tutorials page from home page) | **Completed successfully:** yes  **Time taken:** a few seconds  **Facial expressions: focused**  **Any noises made:** no  **Any other gestures made:no** |
| Task 3 (navigate back to home page from iphone tutorial page) | **Completed successfully:** yes  **Time taken: a few seconds**  **Facial expressions:**focused/relaxed  **Any noises made:** no  **Any other gestures made:no** |
| Task 4 (decrease text size of content on create tutorial page) | **Completed successfully:** yes  **Time taken:** about 20 seconds  **Facial expressions:focused**  **Any noises made:** no  **Any other gestures made:no** |
| Task 5 (submit tutorial creation ) | **Completed successfully:** yes  **Time taken:** in seconds  **Facial expressions: calm**  **Any noises made:** no  **Any other gestures made:no** |
| Task 6 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 7 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 8 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 9 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| Task 10 (description of the task) | **Completed successfully:** yes/no  **Time taken:** in seconds  **Facial expressions:**  **Any noises made:**  **Any other gestures made:** |
| **User’s opinions/comments/suggestions about the site** | |
| *How would you rate ease of use of the text size alteration button/function?*  *A: It was a bit confusing at first but it was made sense after a few seconds to highlight the text then press the plus or minus button to increase or increase text size.*  *What did you like about the site?*  *A: I appreciated how simplistic it was to navigate to each page. It wasn’t confusing.*  *Ask the users about the site and insert their answers here.*  *Questions that you must ask are below, but you are more than welcome ask them other questions you deem necessary -*   * *what they liked* * *what they didn’t like* * *what suggestions they can provide to make the site better for users* | |
| **The “Thank You” note to conclude the test** | |
| *I appreciate you greatly for testing out this site. I can assure that your feedback will be taken into consideration and alterations will be made .* | |
| **Your experience, assessment of the Usability Test** | |
| *Insert your own assessments of the test, your experience here, if there is anything you would do differently next time, if anything else needs to be added to this document, and so on.* | |

**Accessibility tests and Markup validation**

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| **Member 1 Name** |
| *Insert the Accessibility test screenshots here* |
| *List the issues found here* |
| *Insert the HTML validation screenshots here* |
| *List the Markup issues found here* |
| **Member 2 Name** |
| *Insert the Accessibility test screenshots here* |
| *List the issues found here* |
| *Insert the HTML validation screenshots here* |
| *List the Markup issues found here* |

**Team’s assessments**

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| **Usability test results, discussions, analysis** |
| *Insert team discussions and analysis of all the usability test results. The following ust be included here -*   * 1. *summary and analysis of all the results from each member’s usability test*   2. *The future enhancements that can be made on the site based on analysis above.* |
| **Accessibility issues** |
| *List any accessibility issues your team has found and the steps yoru team will take to remedy them.* |
| **HTML Markup issues** |
| *List any markup issues your team has found and the steps your team will take to remedy them.* |