The Circle <u>Updated</u> Usability Study Instruments

BY

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KR

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Formatiert: Schriftart: 16 Pt.

Note: The questions in the System Usability Scale are standard and not original	

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Usability Testing Script with Plan

Total time ~10 minutes Buffer time ~ 1 minute

Introduction: Good Evening! Thank you for being here. <u>Currently, there does not exist an effective method of finding communities at UofT.</u> Our product is an application that <u>is designed primarily aims</u> to make finding communities at UofT St. George easier by showing its users relevant real-time events <u>happening</u> across the campus. Before we move on, please have a look at the consent form and indicate on it whether you wish to proceed with testing. <u>Please also take note that this test will be recorded only with your permission.</u> ~ 1 minute

Consent Form ~ 30 seconds - 1 minute

Now, I will provide you some scenarios and I want you to walk through the app. Please think aloud as you navigate the app.

Scenarios: (Go through as many as you can in 4 minutes)

Scenario 1: As a new student, you are signing in for the first time, please log in and set up your account.

Scenario 2: Please imagine that today is March 6th. The person you're romantically involved with has their birthday tomorrow, 13th March. Unfortunately, your classes end at 7:30 pm. You think you'll be exhausted and it would be a lifesaver if you find something interesting on campus. Check if there is something appropriate you both could do after class.

Scenario 32: You are a second-year engineering student. You become extremely anxious when it comes to public speaking and want to get out of you comfort zone. Using this app, check if there is something you could do in the next few days that would be appropriate and find information on a club that organizes such events

Scenario 43: You are a third-year student at UofT. You thought the chess club would be interesting, but it turns out you lack enough sleep to ever invest that much mental effort. Remove the chess club from your groups.

Scenario_5_4: You are a second year computer science student. After a recent course, you found out you like UX and computer science research in general because you think it's extremely important. Find any entity that may be conducting such research

Scenario 6: You've decided that your interests have changed since you first signed up. Please locate and change your interests. (Note: Interests page is not completely functional)

System Usability Scale ~ 1 minute
More feedback ~ 2 minutes

Formatiert: Zentriert

Consent Form: Usability Testing

I hereby consent to participate in the study being conducted by Utkarsh Agarwal, Ryan Young, Kevin Huang and Dennis Mark<u>ovchyns, Roshan Ravishankar</u> for an assignment in University of Toronto Computer Science course *CSC318 The Design of Interactive Computational Media*.

I agree to participate in this study, the purpose of which is to provide feedback on the application they are being developed, ing by the aforementioned students. I also agree to provide feedback and to the usability tests decuments they have developed to conduct user research on it.

I understand that

- I will receive no compensation for my participation.
- I am free to withdraw before or any time during the study without the need to give any explanation.
- All materials and results will be kept confidential, and, in particular, that my name and any identifying or identified information will not be associated with the data.

I consent to audio recording of our exchange for the next 10-15 minutes						
PARTICIPANT						
Name (please print)						
Signature						
Date						
FACILITATOR						
Name	Signature					

System Usability Scale

This is a standard questionnaire that measures the overall usability of a system. Please select the answer that best expresses how you feel about each statement after using the website application today.

	Strongly Disagre e	Somewha t Disagree	Neutra I	Somewh at Agree	Strongl y Agree
I think I would like to use this tool frequently.	П	П	П	П	П
I found the tool unnecessarily complex.	П	П	П	П	
3. I thought the tool was easy to use.	П	П	П	П	П
I think that I would need the support of a technical person to be able to use this system.	П	П	П	П	
I found the various functions in this tool were well integrated.		П			
I thought there was too much inconsistency in this tool.	П	П	П	П	П
I would imagine that most people would learn to use this tool very quickly.	П	П	П	П	П
I found the tool very cumbersome to use.	П	П	П	П	
I felt very confident using the tool.	П	П	П	П	П
Ineeded to learn a lot of things before I could get going with this tool.	П	П	П	П	

(Next question to be ignored on expert testing on March 12 th : intended only for the target audience)												
How likely are you to recommend this app to others? (please circle your answer)												
Not at all likely	0	1	2	3	4	5	6	7	8	9	10	Extremely likely

A7b Assignment Attribution Formatiert: Zentriert Task Person Responsible Heuristic Report <u>Utkarash</u> Cognitive Walkthrough Roshan Refining Prototype Dennis, Kevin **Usability Study Instrument** Utkarash A7c Assignment Attribution Formatiert: Zentriert Updating Usability Study Instruments Ryan Formatiert: Links Formatiert: Zentriert