

**ENSE 471 -** [**User Interface Programming**](https://urcourses.uregina.ca/course/view.php?id=13770)

**Professor: Tim Maciag**

**Milestone 2.3 - Brainstorm #2**

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**Group Name: UserPro**

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**Github URL:** [**https://github.com/zainshafiq/User-Interface-Programming-Human-Centered-Design-**](https://github.com/zainshafiq/User-Interface-Programming-Human-Centered-Design-)

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### Purpose

The focus of this brainstorming activity is to **conduct another iteration of a group brainstorming activity, analyzing data, information, and knowledge gained from the evaluation and empathy maps created in the previous lab.**

We developed usability testing questions for each respective target customers of our team as per what our team wants to evaluate for our envisioned first MVP. We crafted questions that test the experiences we already have, so we won't have to alter our user story map too much.

We updated our scenarios/stories and user story map to illustrate our design solution and (evolved) MVP progression.

### Future Students Usability Testing Questions

1. I want to be an industrial engineer. What courses would I need to focus on? And what do I need to know before coming in?
2. What jobs or career choices await me in the industry after graduating for the specific program I am in?
3. What events happen in the university for an engineering student?
4. As a high school student, what GPA would I need to enter the engineering program? What classes would I need to have taken before applying?
5. As a student wanting to transfer from another university, what GPA would I need to transfer into the engineering program at the University of Regina? What classes would transfer here from my university? Where can I find all the information I need?

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### Current Students Usability Testing Questions

1. Where can I find the information regarding the engineering events?
2. I want to know what classes I need to take while I am in Semester 6. Where can I find the program sheet?
3. How do I book advising appointments and where do I go to book appointments online with advisors?
4. Where do I find the contact information of a certain professor?
5. I want to find information regarding Cooperative Education. Where do I look for it on the U of R engineering website?
6. I need to submit the “Letter of Permission” form. Where can I get this form and how do I submit it?
7. I want to know the class details (e.g. what is the class about etc.). Where do I look for it?

### Graduates Usability Testing Questions

1. I am a software engineering student, I want to do some research on AI, which professor should I meet up with?
2. I am a new graduate student, where can I find a form to apply for research permission?
3. I want to know what programs Faculty of Engineering offers to the graduate students. Where should I look for it on U of R engineering Website?
4. How should I do to contact with my professor on the website?
5. How can I get funds for my research project?

### Research Usability Testing Questions

1. I am looking forward to doing research that has anything to do with Human Computer Interaction, but I need to find the right professor that would be interested to help me with this specific research. How can I find it?
2. As a researching professor, I am conducting several different researches that took a lot of time and resources. So, I need to look for any students/volunteers and hire them to help with my researches. What is the hiring process?
3. I am a project manager in Shell Canada Project and Funding Department. I am looking for any interesting research about future energy resources to fund, that not only can bring us a great value to the company, but also to the environment. How can I look into that?
4. I am a research student at the University of Victoria, majoring in Electrical Engineering. I am looking for collaboration for my research in Biomedical Signal and Image Processing with other researchers from the University of Regina. Who should I contact?
5. I am looking for any interesting research that is available at the University of Regina, but I do not know which are still active and inactive.