

# **COSC 341/541: Human Computer Interaction**

## **Course Project: Step 2**

**Due Date: October 19, 2018 11:59pm**

### **Undergraduate student**

The goal of this step is to gather requirements for your project where you need to explore what your users may require of your system. First, identify at least two primary users for your system. Then use a requirement gathering technique (e.g., questionnaires, interviews, or any other method discussed in class) to collect data from them. Provide the rationale for selecting the technique for requirement gathering.

Categorized the collected feedback into functional, data, environmental and usability requirements. Also, produce one scenario for each user, showing how the user is expected to interact with the system.

#### *Canvas Submission Instruction:*

- Submit your answers in a PDF file (one submission per group). The file shouldn't be more than two pages (A4 size paper, Time New Roman 12 pt font, line spacing: single)
- Submit all the materials used for requirement gathering (e.g., user feedback)

### **Graduate student**

Write a literature review describing significant related publications (~20 papers) and results related to your project topic. You can follow the guidelines provided in the following link to write the review:

<http://saul.cpsc.ucalgary.ca/pmwiki.php/GradTips/GradTipsLiteratureReview>

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