SEG2105 - Introduction to Software Engineering

Project Deliverable - 3

Submitted by:

Raphaelle Jean-Baptiste, 300085552

Lucy Amos, 300232230

Dris-Bella Ishimwe, 300144521

Sonia Wang Dané, 300000209

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University of Ottawa

Large-Language Models Disclosure

This document must be attached as the first page of any assignment you submit to this course.

Student Name: Lucy Amos, Raphaelle Jean Baptiste, Dris-Bella Ishimwe, Sonia Wang Dané Student

Number: 300232230, 300085552, 300144521, 300000209

What large language models did you use to help you complete this assignment? (ChatGPT, Bard, etc.)

ChatGPT

Please provide the 5 prompts you found most helpful in solving this assignment:

Is this implemented correctly <code snippet>?

I'm getting this error <error snippet>, can you debug it?

What limitations did you identify using LLM for this assignment? How did you overcome them?

Without the context of the code was for, ChatGPT could only know so much so the debugging was for general purposes. This was fine as using what ChatGPT gave us allowed for us to quickly update the code in order to solve what ever issues that we were having.

Through your experience with using LLM to help you solve this assignment, what have you learned? How did this experience enhance your skills/thought process for future challenges?

We have have learned the many tools that the Arduino IDE has in place to make testing smoother. Whenever we had a problem, looking at the terminal, logcat, RUN console had done more for us when it came to isolating the problem than ChatGPT had. The frustration of using ChatGPT and it not working had enhanced our own debugging and problem solving skills in previous deliverables, which is what we opted to rely for the majority of this deliverable.

Credentials

Administrator credential ==> email: admin1@tutron.ca | password: 1234

tutor with permanent suspension ==> email: tut@gmail.com | password: 5555

Tutro with temporarily suspension ==> email : rc@gmail.com | password: 9999

UML diagram