CSCC01 Project Deliverable #1

Group: Leap C



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Team Expectation Agreement

The following contains the expectations all team members (Luke Zhang, Evan Ng, Anthony Alaimo, Pravinthan Prabagaran, Chi Jian (Jeremy) Hsu) will uphold during the course of the Summer CSCC01 term. We expect to use FB messenger as our main source of communication as it is easy to respond to on mobile devices, and Discord for formal meetings as it is a familiar tool which has powerful functionality such as message organization and video calling. We expect to check FB messenger and respond to any call to actions within 24 hours. We expect all members to meet twice a week using Discord on Wednesday and Sunday; the time of day is excluded because that may change according to schedules. Additional meetings that may be required between only certain team members are the responsibility of those team members and can be organized during the team meetings or on their own. We expect to take minutes utilizing the organization of Google Drive and will take turns taking minutes. We expect to prepare for each meeting, the action items of the previous meetings to be completed by the next meeting; of course, there will be action items that cannot be completed in such a short time frame, so if that occurs those extended deadlines will be discussed. We expect to divide work according to our strengths and to divide it evenly. We expect other team members to review the code we have written and for Evan Ng to submit the final submission. We do not expect any of our team members to drop out, but of course, life happens, so if it does our plan is to message Anya and Sally as soon as possible. Now that many of the expectations are clear, we will have a baseline to discuss conflict resolution and future changes to the expectation agreement if a conflict arises.

Signatures

- Chi Jian Hsu 5/27/20
- Luke Zhang 5/27/20
- Evan Ng 5/27/20
- Anthony Alaimo 5/27/20
- Pravinthan Prabagaran 5/27/20

Team Introduction

Team Name: Leap C

Leap C

Team Goals

We want to understand different software development methodologies with importance on agile development methods suitable for rapidly-moving projects. We want to use software development infrastructure, collect requirements, prototype different software, manage basic projects, model basic software, architect software, use design patterns and object-oriented design, and verify and validate code.

Team Strengths

We have a varying range of skills, which is great because our strengths are quite balanced. We all have skills in data structures and algorithms as well as object-oriented design, so that alone makes us able to learn any new language or framework and work on anything without any major setbacks. We are all enthusiastic about software development and are willing to take risks for the betterment of the team. We all are proficient in Java, Python and Git and a couple of us are proficient in JavaScript, so, as a team, we feel comfortable in developing software.



Team Biographies

Luke

Hi, my name is Luke Zhang and I'm a third-year UTSC student working toward a Computer Science degree, specializing in Software Engineering. The unique quality I bring to the table is my leadership skills -- from my work and academic experience, I am highly skilled in knowing how to break down requirements into manageable parts and then delegating them to team members. Additionally, I have many years of experience programming and can utilize these



skills to solve a myriad of problems. I am an expert in Git, Python, Agile, and API usage; and am familiar with C, functional programming, Java, and JavaScript. Lastly, I am someone you want to work with because I am easy-going but detail-oriented. I like to have fun doing a project, but I leave no room for ambiguity and am persistent in making sure the project I deliver is the project you wanted.

Evan

Hi, my name is Evan Ng and I'm a third-year student in the specialist computer science program- software engineering stream at UTSC. I'm an enthusiastic person who loves to problem solve and learn. I have been coding since I was in high school, and I've become quite proficient with languages such as Python, Java, C, and SQL. In addition, I have experience working in an agile environment with distributed teams. I pay attention to detail and always take feedback when I can. I bring a sense of leadership and control to the team. In



previous group assignments I have always acted as the team facilitator and scrum master. I always try my best to maintain quality assurance and functionality when working in teams. I am easy to get along with, and will always work hard with my team to make a product we all can be proud of.

Anthony

Hello, my name is Anthony Alaimo. I'm a third-year computer science student, currently enrolled in the software engineering specialist stream. Since high school, I have had a passion for coding ever since my first computer science class. I'm always looking for new ways to challenge myself and push past my limits. My strengths are being positive under stress, problem-solving, teamwork, and communication. I'm open-minded and welcome new ideas/activities that may challenge me and drag me out of my comfort zone. My repertoire of coding



languages and technical skills is vast as I'm flexible/capable of adjusting to new environments quickly. I'm always eager to educate myself and further develop my skills, as I strive towards diversifying myself as an individual who can bring quality and advancement to his workplace.

Pravinthan

Hi, my name is Pravinthan Prabagaran and I am a third-year University of Toronto Scarborough student studying Computer Science and specializing in Software Engineering. I've had a passion for designing and developing software since my early high school days. From my very first Turing "Hello, world!" program to my current projects, I have grown my skills for over 5 years and am ready to take on bigger challenges. I am an expert in Java, JavaScript and its



related frameworks and libraries (Node.js, Express, Angular), SQL/NoSQL and Git. As always, I am continuing to learn new and upcoming technologies relevant to developers. Given the opportunity, I can be a leader to ensure team cohesion and to ensure that deadlines are met. I believe I can bring great enthusiasm to the team, as well as the technical skills required such as designing and developing software, unit testing and documentation.

Chi Jian (Jeremy)

Hello, my name is Chi Jian Hsu. However, I prefer to be called by my middle name, Jeremy. I am a third-year computer science specialist in the software engineering stream at UTSC. My coding journey began in high school where I discovered my enthusiasm for computer science. I selected to attend UTSC because I knew I would be pushed to become a stronger developer. I am



proficient in programming in C and Java and have experience with Python, and SQL. I also have experience with web development using HTML, CSS, and JavaScript. I am great at cooperating with team members and listening to and providing constructive feedback. I always ensure that the work I output is to the best of my ability and is submitted on time. I enjoy exploring new technologies and challenges that can improve my development skills. With this mindset, I am driven to be successful.