# Requirements Team Assessment Final Project Report

Principles of Software and Requirements Engineering (SOFE 2720)



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### Never Miss Your Favorite Sneaker Drops

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#### Team Assessment

**GitHub Group Name: Group 38** 

Members: Janajan Jeyabalan, Faraaz Mohsin

#### Team Approach

#### Question 1: How well do the team members understand the problem?

The team members in this group showed an exceptional understanding of the problems that were given to the group. Both partners worked well together and they did this by having weekly check in meetings, where both individuals attended and showed up on time. In these meetings, problems were assessed and the meetings were always concluded with solutions so that both partners were completely assertive to take on their share of the work.

#### Question 2: How are the project tasks achieved?

The project tasks were achieved by three core factors which were responsibility, assertiveness and effort. During the first check in meeting, the workload was split into half and both partners were responsible for their share of the work. In future check in meetings, some work that was divided required both individuals to complete at one time for better efficiency. During the meeting, both members decided on a scheduled time to work on the certain tasks that required both members for example, the website, the requirements, and the architectural model.

#### Question 3: How did the team approach solving a problem?

The team approached solving any type of problem by coming together and working on the task together regardless of a task being assigned to the other individual. Every problem endured a team meeting where the problem will be discussed and a solution would be found. One major problem that we faced was that we were two people divided by a three person project. We time managed to ensure we get all the work done on time.

#### Question 4: What approach was taken to solve the problem?

The approach that was taken to solve our problems was a simple five step method that helped us greatly to save time and complete the work efficiently. Firstly, we defined the problem, and then we determined the causes of this problem. Nextly, we generate ideas on how we take on this problem and this helps us to realize the best solution. Finally we took action on the problem, solved it and continued progressing with the project.

#### **Overall Comments on team approach:**

Both group members showed an exceptional understanding of the designated tasks in order to complete this project. Both group members did their share of the work and were always open to last minute meetings throughout the month. In essence, both members worked very well today.

#### **Team Coordination of Task Responsibilities**

### Question 1: How actively did team members take in interest and support in terms of individual member responsibilities?

Both group members actively took interest in terms of their individual member responsibilities and supported the other group member when needed. Both group members have worked on labs and tutorials for this course all semester, and so both individuals had a great understanding with each other. We both called each other or texted each other on a daily basis to ensure tasks were being done and both individuals were eager to step in to help the other with any assigned task.

## Question 2: How well did the completion of tasks require active interchanges and sharing of information among members?

The completion of tasks that were required from us was efficiently interchanged and the sharing of information among members was quite easy. Our group used google docs and on our second meeting day we made all the docs needed for this project. We both had each other phone number and discord,

therefore we would share screens on discord and work on the project together and text each other when one of us was stuck in a particular task.

### Question 3: How well did the assignment of tasks to individuals match their expertise?

Our group ensured that the tasks each one of us take on will be a task that we will ensure can be completed come the project due date, furthermore each individual of the group chose tasks that matched their individual expertise. Both individuals of our group decided on the topic for this project as we wanted to build something different than our lab project and also we felt like our web programming website idea was not as good as this topic. Both members of this group have a great passion when it comes to shoes and collecting so what better task to work on then a sneaker release website.

### Question 4: How well did the team coordinate individual task assignments?

The team coordinated individual task assignments in a timely manner. The three core principles, being responsible, assertive and showing 100% effort were used in finishing our individual tasked assignment. As both of us would help each other when the other person was stuck it was very useful to have that in a partner as the overall job was completed faster and more efficiently due to us being able to go from task to task. This project really felt like either one of us could rely on the other and that was just a positive aspect to have when taking on such a project. At the end of the day both of us were content with the parts that we were individually assigned.

#### Overall Comments on team coordination of task responsibilities:

Overall, the project was a great success and was completed to our liking, and everyone did their share of the work and the team was very driven to complete this project in an effective and efficient way.