COMPENG 2SH4 Project – Statement of Contribution

Your Group Name   Aashish and Garish

Your Name   Garish Manivannan

Your Team Member's Name   Aashish Samuel Paul

You must complete this statement of contribution without discussing it with your project partner, i.e., individually. Your statement should be concise (at most one-and-a-half page). It has three parts:

- Tell us about your own contribution to the development of your COMPENG 2SH4 project. For example, you can tell us about which project iterations (as mentioned in the project manual) and C++ project classes that you worked on and completed. You can provide a concise answer either in paragraph form or through bullet points.
    - Iteration 1A and 1B
    - Iteration 2 Food Gen
    - Iteration 3 (Collision and Length Increase)
    - Bonus (5 random Char, with powerups like increase in length)
    - Debugging

- Repeat Part 1 above but this time tell us about your project partner's contribution to the development of your COMPENG 2SH4 project.
    - Iteration 2 (The Object Array List and Food Class)
    - Iteration 3 (Collision)
    - Bonus (Powerup for increase points and specific char power ups)
    - Debugging

- Tell us about your experience in your first collaborated software development through this project – what was working and what wasn't. If you are a one-person team, tell us what you think may work better if you had a second collaborator working with you.
  Initially, it was difficult to have separate developer paths, as the project initially felt as if 2A required 2B and 1A required 1B to have the game run functionally. As time went, my partner and I synergized and were able to quickly get an understanding on how to split the work up accordingly. It felt hard coding with a collaborator, as ideas and concepts needed to be understood on both ends. For example, my partner did the Food Class, and I wanted to ensure I understood entirely in order to the collision, this made it difficult work my set iteration. However, as time went forward, we both had a

mutual understanding of the project. Overall working my partner, was a joyful experience, and learned the power of teamwork.