

**Statement of originality**

This is to certify that to the best of my knowledge, my contribution to the content and code of this project for COMP2100/6442 is my own work. This content has not been submitted for any courses or other purposes.

I certify that the intellectual content of this project is the product of my own work and that all the assistance received in preparing this project and sources have been properly acknowledged and referenced.

**Student Name (UiD)**A handwritten signature in black ink that reads "Danhui Zhang". The signature is written in a cursive style with a horizontal line underneath.

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**Date:**

31 May 2020

**Group ID:**

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