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Abstract

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Vector Design Tool

CAB302

Assignment 2

Group Report

Semester 1, 2019

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# Statement of Completeness

A statement of completeness, describing what functionality your team managed to implement – both the basic functionality and any applicable additional functionality (note that you must implement 1 item of additional functionality for each person in your team beyond the first.)

# Statement of Contribution

A statement of contribution, describing who is in your team and what each team member contributed to the project – report writing, code, creation of unit tests etc.

|  |  |  |
| --- | --- | --- |
| **Team Member** | **Contribution** | **Notes** |
| Jarryd Stringfellow |  |  |
| Abdylazeez Taiwo Olakorede Bodija |  |  |
| Corey Robinson |  |  |
| Sreya Singh |  |  |

# Statement of Team Management

A statement describing how your team made use of Agile software development processes. If you used test-driven development, describe this here. Otherwise, describe other relevant processes (e.g. iterative design-code-test stages).

# Software Documentation

Documentation of your software architecture, describing all the classes that make up your project and how they interact with the other classes to bring your project together.

# Advanced OOP Principles

Documentation of how you made use of advanced object oriented programming principles in the creation of this software. Have a section for each of:

## Abstraction

## Encapsulation

## Inheritance

## Polymorphism

# Software Documentation

Documentation of how to use your software, with associated screenshots showcasing all the items of functionality