# Deliverable #3

SE 3A04: T02 Group 5

### 1 Introduction

This section should provide an brief overview of the entire document.

#### 1.1 Purpose

- a) Delineate the purpose of the document
- b) Specify the intended audience for the document

#### 1.2 System Description

a) Give a brief description of the system. This could be a paragraph or two to give some context to this document.

#### 1.3 Overview

- a) Describe what the rest of the document contains
- b) Explain how the document is organised

### 2 State Charts for Controller Classes

This section should provide a state chart for each controller class for your application.

## 3 Sequence Diagrams

This section should provide a sequence diagram for each use case of your application.

## 4 Detailed Class Diagram

This section should provide a detailed class diagram for your application.

### A Division of Labour

1. Ian Prins: Class diagram, introduction

2. Nishanth Balamohan: State charts

3. Arfa Amer: Sequence diagrams

4. Steven Kimarro: State charts

5. Areeb Malik: Class diagram

Include a Division of Labour sheet which indicates the contributions of each team member. This sheet must be signed by all team members.

## IMPORTANT NOTES

- ullet You do  $\underline{\mathrm{NOT}}$  need to provide a text explanation of each diagram; the diagram should speak for itself
- Please document any non-standard notations that you may have used
  - Rule of Thumb: if you feel there is any doubt surrounding the meaning of your notations, document them
- Some diagrams may be difficult to fit into one page
  - It is OK if the text is small but please ensure that it is readable when printed
  - If you need to break a diagram onto multiple pages, please adopt a system of doing so and throughly explain how it can be reconnected from one page to the next; if you are unsure about this, please ask me
- ullet Please submit the latest version of Deliverable 1 and Deliverable 2 with Deliverable 3
  - They do not have to be a freshly printed versions; the latest marked versions are OK
- $\bullet$  If you do  $\underline{\mathrm{NOT}}$  have a Division of Labour sheet, your deliverable will  $\underline{\mathrm{NOT}}$  be marked