# **Group Submission 1:**

The requirements for this assignment is based on slides and supplementary documents provided in **Week 11-15 May 2020**.

#### Instructions:

There should be a title page with your:

- 1. Group number
- 2. Student names and numbers
- 3. Table outlining each member's contribution
- 4. A declaration mentioning that you have not plagiarized

Use of Overleaf is encouraged to complete this and future hand-ins. It allows for easier collaboration among members, reduces formatting issues, and results in a cleaner, more professional document.

## Section 1:

Complete the **system-level** requirement document for your group as a **whole**:

- 1. Identify the user requirements (URs). Tabulate these individually as per the template (R1-REQ-000001, pages 14-21). Remember to use identification tags.
- 2. Identify the functional requirements (FRs). Tabulate these individually and link them to the URs previously identified as per the template (R1-REQ-000002, page 9-25).

## Section 2:

Identify 5-9 subsystems which would fulfil these URs and FRs. Splits these subsystems among your group members.

- 1. Show how your system is divided into these subsystems (R1-REQ-000001, page 6, figure 2).
- 2. Complete a use-case example showing how your subsystems interact with one another showing the general flow of information (R1-REQ-000001, page 8, figure 3).
- 3. Complete a functional flow diagram (R1-REQ-000002, page 8, figure 2).

#### Rubric:

This hand-in does not count towards your final mark, however, it must be adequately completed to pass the course. Putting in sufficient effort now toward the group submissions will reduce the load when compiling the final submission, and will allow you to focus more on your individual sections.