# Deliverable #3: Iteration 2/Sprint 2

#### All late submissions will be marked zero

### You have to submit the following contents for Sprint 2:

- 1. Sprint Backlog for Sprint 1 including
  - a. Name the module that you want to develop in Sprint 2
  - b. User stories you have selected to be developed in Sprint 2 and their sub user stories (in proper user story template).
  - c. Update Trello board.
  - d. Add three screen shots
- 2. Design
  - a. Draw data flow diagram (Level 0, Level 1, Level 2)
  - b. Draw activity diagram for three main processes of your system. For instance, if you are developing a library management system, draw an activity diagram for book issuance, fine calculation, etc. HINT: keep your user stories in mind.
  - c. Draw Use case diagram of your system. Ensure that all your actors are presented.
  - d. Draw sequence diagrams for the three main activities of your system.
  - e. Draw a class diagram of your system with the possible relationship between classes identified.

## Your D2 report should be comprised of:

- 1. Title page: Subject name, Project name, Group members' names and roll numbers, Deliverable number, date of submission
- 2. Follow provided template
- 3. Main body of the document:
  - a. Project title and Introduction
  - b. User stories
  - c. Design
  - d. Scrum Board
  - e. Work division

f. Implementation screen shots

# Submit

- a. Iteration 2 documents
- b. Implementation