FIT2001: Systems Development – Workshop 5

Objectives:
- Practice requirements gathering and documentation techniques – User stories

The following activities are involved in this workshop:
- Activity 1: Review QUIZ (via Flux)
- Activity 2: Admin - Reminders
- Activity 3: User Story Mapping
- Activity 4: Assignment 1 Discussion
- Workshop Quiz (happen at various time during the workshop)

Activity 1: Review QUIZ (~5 mins)

- Sign into FLUX (flux.qa).
- Step 1: Join an Audience
  - Hit the "+" button in the top right of the screen.
  - Type the 6 character 'Audience code' provided by your Tutor. Note that this code is case sensitive.
  - Click "Join". You'll now see Presentations pop up when your Instructor begins the Quiz
- Step 2: Join a Presentation
  - Once your instructor starts a Presentation, click the Presentation card to join. From here, you will be greeted by FLUX activities for you to participate in.
- Workshop Topic Review

Activity 2: Admin - Reminders (~5 minutes)

- Ed Discussion – Check Assignment – A1 section for useful information
- Announcements - an weekly announcement in Ed Discussion is put up each weekend for the following week – it is important that you read it
- Suggested Solutions for each Workshop discussing the questions, will be available on the weekend in Moodle

Activity 3 – User Story Mapping and User Stories (~110 minutes)

- View Story Mapping Video – also available in Workshop 5 (~12 mins)
  - IMPORTANT – There is a lot of different terminology for user story mapping. For consistency please use: Journey > Epic > User Story
  (Apologies for the range of terminology used in the seminar and user mapping video)
- **Miro** demo – miro.com (Select *Sign up with Google to register*)
  - Your tutor will demonstrate how to create Journey, Epic and User Story in Miro Board (~13 mins)

- Class discussion of User Journeys for Bayside Bikes Booking/Rental function (~10 mins)
- Work with your Assignment Team members (Online: in a breakout room)
- Task: Using Miro Board (go to miro.com and sign up if you are not registered yet), conduct a Story Mapping Workshop for Bayside Bikes for the following user journeys (detailed project description in the Workshop resources) (~50 mins)
    - Find a suitable bike, Make a booking
    - Complete the epics and high level user stories for these journeys.
    - Once you have the high level user stories, prioritise them and convert them into detailed user stories – don't forget the acceptance criteria
    (we would prefer you to use the checklist method)
    - Continue with the other user journeys if time permits
- Be prepared to share your Story Map with the class. (~25 mins)

Activity 4: Assignment 1 Discussion

- You may use the rest of the time to work on your Assignment 1.