COMP 3111: Software Engineering

Minutes of the 1st Project Scrum Meeting

Pepsi

**Date:** March 12, 2018

**Time:** 8:00 p.m.

**Place:** LC 14

**Attending:** Chan Pok Wah, Jung Won Young, Cheng Log G

**Absent:** N/A

**Recorder:** Chan Pok Wah

1. Report on progress during the past week

Record the progress achieved during the past week (i.e., tasks worked on), by filling in the following table *for each team member*. Recording of no tasks worked on/zero total hours is also required.

***\*\*\* FULL NAME required ordered alphabetically by last/family name. \*\*\****

|  |  |  |
| --- | --- | --- |
| **Name** | **Tasks worked on in the past week** | **Total hours** |
| Chan Pok Wah | Studied Java serializable object  Studied JavaFX File Chooser and Filter usage  Wrote Use-case spec & UML regarding data IO and file IO | 12 |
| Cheng Log G | Studied Java stage object.  Learned data filtering technique  Wrote Use-case spec & UML regarding data filtering | 11.5 |
| Jung Won Young | Studied JavaFX chart usage  Wrote Use-case spec & UML regarding chart generation  Learned chart animation in Java | 11.5 |

1. Discussion of impediments and resolution
   1. Chan Pok Wah and Log G discussed several unclear description in csv file import process. For instance, whether the csv will always follow the format with a header, and error catching mechanisms required when a wrong format csv is imported.
   2. Log G and Won Young searched several design website for deciding the appealing UI for this project. Several themes with colors are suggested, and black with modern style is eventually decided.
   3. All of us discussed necessary association among classes in UML class diagram, then use draw.io to develop a framework during the meeting.
2. Goals for the coming week

Record the tasks each team member commits to work on in the coming week, by filling in the following table.

***\*\*\* FULL NAME required ordered alphabetically by last/family name. \*\*\****

|  |  |
| --- | --- |
| **Name** | **Tasks that will be worked on in the coming week** |
| Chan Pok Wah | Develop a framework that can successfully load .csv file with JavaFX File chooser  Learn more about github and inform all teammates the correct way to use it  Design a way to ask user which missing value replacement method would he/she choose when the program is running |
| Cheng Log G | Develop a framework that can allow user to check multiple datasets or charts(not yet implemented. Create a dummy class first)  Redesign UI to fit the modern black theme chosen in this meeting  Learn more about github |
| Jung Won Young | Use JavaFX chart library, or create own linechart/barchart class to plot a chart based on a given datatable object  Discuss with Chan Pok Wah for including serializable interface in chart object  Learn more about github. |

1. Meeting adjournment and next meeting

The meeting was adjourned at 10:00 p.m. The next meeting will be held on March 30 at 8:00 p.m. in Learning Common area.