COMP 3111: Introduction to Software Engineering

Minutes of the 1st Project Scrum Meeting

Date: March 20, 2019
Time: 19:00
Place: Hall VII Room 601
Attending: NI Xiaoyuan, LI Mengxuan, SONG Sizhe
Absent: none
Recorder: SONG Sizhe

1. Report on progress during the past week

Name	Tasks worked on in the past week	Total hours
NI Xiaoyuan	Studying javaFX Table Column for Task 3.	6
LI Mengxuan	Preparing scrapers for Task 6.	6
SONG Sizhe	Implementing the three basic classes (Course, Section, Slot).	6

2. Discussion of impediments and resolution

2.1. Xiaoyuan said that task1 to task4 are high related to each other, he suggested we should discuss how we design the APIs between those tasks before we really start to code.

2.2. SONG Sizhe said he would implement the Boolean functions in the three basic classes that are required by task2.

2.3. LI Mengxuan shared his scraper knowledge with other teammates.

3. Goals for the coming week

Name	Tasks that will be worked on in the coming week
NI Xiaoyuan	Finish Task 2. Start to work on Task 3.
LI Mengxuan	Finish Task 6. Start to work on task 5 after course scraper is finished.
SONG Sizhe	Finish 3 basic classes. Start to work on the course scraper.

4. Meeting adjournment and next meeting

The meeting was adjourned at 20:40. The next meeting will be held on April 10 at 19:00 in Library 1F 1-352.

COMP 3111: Introduction to Software Engineering

Minutes of the 2nd Project Scrum Meeting

Half way of the project report

Date: April 10, 2019
Time: 19:00
Place: Library 1F 1-352
Attending: NI Xiaoyuan, LI Mengxuan, SONG Sizhe
Absent: none
Recorder: NI Xiaoyuan

5. Report on progress during the past week

Name	Tasks worked on in the past week	Total hours
NI Xiaoyuan	Understanding the mechanism of the Listener. Implement the 'Select/DeselectAll' function in task 2.	8
LI Mengxuan	Finish the scraper for Task 6.	6.5
SONG Sizhe	Debugging the structural problem in terms of the attribute 'instructor' which belongs to the object 'slot'.	7

6. Discussion of impediments and resolution

6.1. Xiaoyuan said that the instructor that will be shown in the List Tab is not correct, and suggested SONG Sizhe to re-structure the 'instructor' attribute from a sting to a vector of string.

6.2. SONG Sizhe reported a problem that when the scraper run the search (Task 1), all the courses will be re-constructed so that it will be a problem that the sections already been enrolled can not sustain. SONG Sizhe and Ni Xiaoyuan discussed the solution to this bug.

6.3. LI Mengxuan reported several problem related to the precision requirement of the course sfq.

7. Goals for the coming week

Name	Tasks that will be worked on in the coming week
NI Xiaoyuan	Finish the 'enrolled' checkbox in Task3. Start to write the test case.
LI Mengxuan	Finish Task 5. Think about how to draw the burndown chart.
SONG Sizhe	Finish the timetable function (Task 4). Start to write the test case.

8. Meeting adjournment and next meeting

The meeting was adjourned at 8:10pm. The next meeting will be held on April 17 at 6:00 ᴘᴍ in Library LC-03.

COMP 3111: Introduction to Software Engineering

Minutes of the 3ʳᵈ Project Scrum Meeting

Date: April 17, 2019
Time: 18:00
Place: Library LG1 LC-03
Attending: NI Xiaoyuan, LI Mengxuan, SONG Sizhe
Absent: none
Recorder: LI Mengxuan

9. Report on progress during the past week

Name	Tasks worked on in the past week	Total hours
NI Xiaoyuan	Fix several bugs in filter; Write test case.	8
LI Mengxuan	Improve scrapers for Task 5 and Task 6; Finish code in controller.	9
SONG Sizhe	Debug; Write test case; Improve backend.	8.5

10. Discussion of impediments and resolution

10.1. NI Xiaoyuan worked together with SONG Sizhe to finish the controller of task 1 to task 4. Both of them added some new variables or classes, and they clarified the meaning and the return value of each function.

10.2. SONG Sizhe talked about the test cases he wrote. He talked about a bug found last week, and told his teammates the change he made. He also discussed with LI Mengxuan and gave him some advice on controlling progress bar and some other buttons.

10.3. LI Mengxuan said the scraper developed for SFQ is similar to the scraper developed for the course website. Then he discussed some details with SONG Sizhe. Also he talked with Ni Xiaoyuan about the meaning of several variables in Course class and Section class.

11. Goals for the coming week

Name	Tasks that will be worked on in the coming week
NI Xiaoyuan	Write more test case to reach a higher coverage.
LI Mengxuan	Finish Task 5 and task 6 and debug; Write test case related to task 5 and task 6.
SONG Sizhe	Improve the structure of controller; Debug and write test case.

12. Meeting adjournment and next meeting

The meeting was adjourned at 19:50. This is the last meeting.