

Iteration 1 Log

Team Members: Davyd Zinkiv, Walid AIDari, Ali Saheb, Dwumah Anokye

Meetings

Wednesday February 8th 2023 - 70 MINUTES

-We delegated Tasks

- Dwumah was given the implementation of the GPA Calculator

(Big User Story: User Profiles - GPA Calculator,
Detailed User Story: Display Total GPA)

Time allocated: 4 days Actual time: 3 days

- Jasraj was given the user interface implementation of the GPA Calculator

(Big User Story: User Profiles, Detailed User Story: GPA Calculator)

Time allocated: 2 days Actual time: N/A, student dropped course

- Ali was given the implementation of the course search feature GUI

(Big User Story: Course Search, Detailed User Story: View course Info and prerequisites quickly)

Time allocated: 12 days Actual time: 3 days

- Davyd was given the implementation of the major list's view UI

(Big User Story: View course Majors List, Detailed User Story: Quickly Determine course prerequisites, Course overview)
Majors List)

Time allocated: 4 days Actual time: 5 days

- Walid was given the task of gathering the data about courses and prerequisites from the York university website

(Big User Story: Course Search, Detailed User Story: View course Majors List, View course Info and prerequisites quickly)

Time allocated: 12 days Actual time: 2 days

- Team member dropped Course

- Team member Jasraj dropped the course, his tasks were reassigned to Dwumah

Saturday February 11th, 2023 - 30 MINUTES

- Davyd & Ali Meeting
 - Discussed implementation of JavaFX compared to Java Swing (finalised decision to use JavaFX and removed Swing UI)
 - Imported libraries through maven (issues with Gradle)

Sunday February 12th 2023 - 90 minutes

- We got on a group call to do more project planning and also update each other about our progress so far
- The business logic layer was implemented resulting in the addition of three classes: course, course search methods, and major.
- The presentation layer's details were discussed and the different GUI views were assigned: the view for all the majors, the view for the GPA Calculator, and course search

Monday February 13th, 2023 - 40 minutes

- Ali & Walid Meeting
 - Finalised library implementation and correct importing through Gradle
 - Ensured project is executable from a fresh machine
 - Discussed final search bar GUI and results screen
 - Assigned Ali to connect all scenes through buttons to provide more of a unified/finalised app feel

Wednesday February 15th 2023 - 80 minutes

- We met up in class to get each other up to date on what we have done so far and we merged each of our contributions in git.
- We resolved merge conflicts that were overwriting other team member's contribution
- We discussed the testing of our software i.e which classes we were going to test and who was going to create that test
- Walid finalised the UML Class diagram and architecture of our project