Minute of Team 202113

Basic Information			
Date	**2022.3.14**	Location	**PJ10**
Time	**15:00**	Secretary	**Haonan CHEN**
Chairpesron	**Yonging QI**		

Attendance	
Present Member	Yuke GAO, Haonan CHEN, Yifei SHAO, Yongjing QI
Absent Member	

Content	
Theme	Detail
Work done	Zhihang ZHU: Perfect the detailed module pages; Update the database; Testing the web crawling program Yifei SHAO: Perfect the front-end pages Haonan CHEN: Complete the back-end program; Complete the final report frame; Keeping test the back-end program Yuke GAO: Investigate the GRP final report rubric Yongjing QI: Front-end program modification and linking back-end

Problem discussion	Final report part: • Include workshop records in the appendix part • If we need to update the UML diagram based on the current product • If we need to include the team member introduction in the final report • If we need to update the prototype based on the current product • If surveys should be included in the final report If we can submit our final project both online and offline How to solve back-end and web crawl code hierarchy How to test front-end program

Formal meeting agenda	**Progress Update**
	
	Crawler:
	Zhihang Zhu:
	   a. Optimize the web crawler in order to have higher efficiency.
	   b. Coordinate with the front-end programmer, render the module detailed information pages.
	   c. Add comment and clear explaination.
	   d. Update back-end database and stored documents.
	
	Back-end:
	Haonan Chen:
	   a. Modify the functions back-end program
	   b. Keeping testing back-end program
	
	Front-end:
	Yongjing Qi:
	   a. Coordinate with the backend programmer, add error report function
	   b. finish the search\fose\fhss\fob page
	   c. finish the remaining course information transfer from backend
	   d. Coordinate with the crawler programmer, render the module detailed information pages
	
	Other:
	Yuke Gao:
	   a. modified front page of report
	
	Haonan Chen & Yuke Gao:
	   a. Finish the final report frame version 1
	
	Yongjing Qi & Yuke Gao & Haonan Chen:
	   a. Finish version 2 of report frame
	
	Furthur Plan for Software and Final Report
	
	Zhihang Zhu:
	   a. Finish the technology support and UML diagram part of the Project Final Report.
	   b. Diagrams and explaination of Code Hierarchy part for crawler
	   c. Write the instruction about the web crawler usage and some announcements when using this program.
	
	Yongjing Qi:
	Final Report
	   a. User Interface, UI map
	   b. prototyping procedure
	   c. Diagrams and explaination of Code Hierarchy part for front-end
	   d. Workshop Records
	
	Software:
	   a. Installation manual for front-end
	   b. deploy the software to our server
	   c. finish front-end code comments
	   d. write the test for front-end
	
	Yifei Shao:
	1. background part: comparision with other schools' official websites,
	2. requirements part,
	3. front-end techs
	4. find how to write test on vue
	
	Yuke Gao:
	1. post
	2. user manual
	3. Final report:
	   1. requirement evaluation
	   2. survey
	   3. time plan
	   4. requirement
	
	Haonan Chen:
	1. Finish the testing
	2. Final report:
	   1. Abstract
	   2. Introduction
	   3. Background
	   4. Technical research(back-end part)
	   5. Back-end code hierarchy
	
	Everyone:
	Final report Reflection part
	
	Discussion Issues
	1. Web-crawling testing
	2. Do we need to update the UML diagram or not
	3. If team member introduction should be included in Introduction part in the final report
	4. Do we need to update the prototype or not
	5. For now, we decide to submit our final product both online and offline(USB), if this wroks
	6. What is a maintenance manual
	7. If the survey conducted in semester 1 should be included in final report
	8. For our program, back-end and web crawler code is only functional, how to deal with the code hierarchy
	
	Agenda
	1. Work demonstration
	2. Discussion Issues
	3. Any suggestion for final report frame ?

Next Meeting			
Date	**TBD**	Location	**TBD**
Time	**TBD**	Secretary	**TBD**
Chairpesron	**TBD**		