VSB_Plus

477 Bazaar

Xia, Xinyu, Jingkang, Priscilla

March. 25th, 2021

What we are going to achieve

- Goal : Build up course schedule wisely

- Scrum Date: March 17 - March 24

Status Description

Project's overall status: Yellow-Green

- Xinyu Liu: (Green)
    - Finishing test case for basic function that we have.
- Jingkang Yang: (Green)
    - Refactoring and Reinforcing of semester builder
- Xia Hua: (Green)
    - Code refactoring
- Priscila Chua: (Yellow-Green)
    - Elective courses refactoring.
    - pop-up window information for each course.

Comments from last Bazaar Day

Q1: Concerned that you are not done. - Craig

- **-** MVP #1 is completed and working on MVP #2.
- - MVP #2 includes code refactoring, bug fixing, and enforcement based on code-test and user-test result.

Comments from last Bazaar Day

Q2:

Prerequisites are a necessary work item. What happens if I pick a class that needs prerequisites I don't have? - Tim
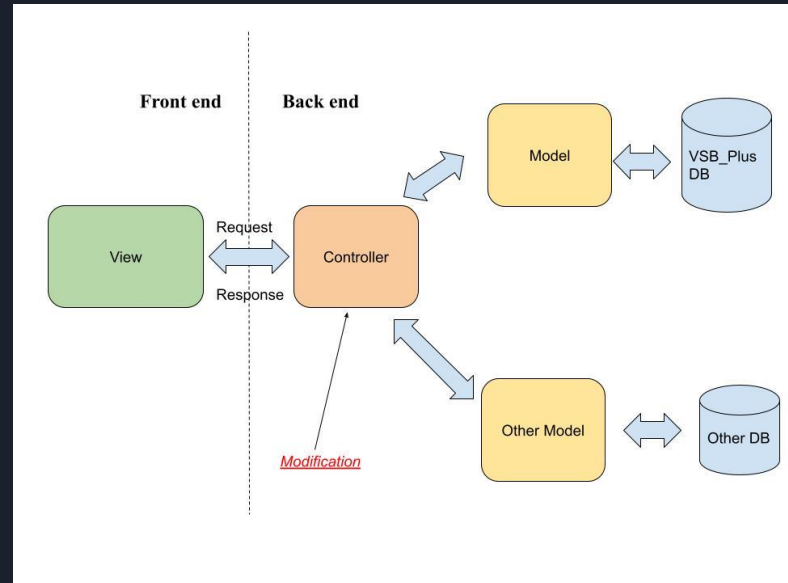
Can it do prerequisites? If not, that is not ideal. - Kin-Choong

- Course Pre-reqs Pending Algorithm is on stage-2
- Handle
  - credit-req
  - course-req
  - course-grade-req
  - semester-availability

Comments from last Bazaar Day

Q3: Can things easily connect to other DBs (at the UR for example).

- For current version, it's cannot easily connect other DBs
- Need modification on controller files

Test phase

- Finishing test for basic functions
- Reuslt:
  - Couple of bugs in the course drag function
  - Spelling mistakes (fixed)
  - Some diagram cannot be displayed correctly for specific course (fixed)

Individually Contribution

Name	Responsibility	Contribution in ENSE 477 Scrum#3	Next Scrum Plan
Xinyu Liu	Course DataBase Page Code testing	- Done the code test for current verison	- Document for user test plan. - Build up knowledge base.
Jingkang Yang	Semester Builder Page	- Mobile views (all pages) - Create autocomplete search drop-down - Course Pre-reqs Pending Algorithm v2	- Create user course history management page - Design poster
Priscila Chua	Academic Default Page (main author) Academic Builder Page (co-author) Documentation	Doing the academic default page. - sorting elective course	Finishing the academic default page - sorting elective course - new function: pop-up information
Xia Hua	Academic Builder Page (main author) Academic Default Page (co-author)	-debug and refactoring on customize build page	-testing and debug -refactoring -code review -summary the architecture

Demo

Youtube Link: https://youtu.be/zOJYWrD3nk8

Gitbub Link: https://github.com/yang242j/VSB_Plus

Website Link: http://15.223.123.122/

Next Step (Overall Plan)

1. Refactoring the page based on test results.

2. A lot of documents to do.

Group reflection

Do you feel you are on track?

- On-track, we finished our MVP#1 and code-test.

Do you feel there are barriers to your success (if any)?

- Lack of design and coding experience, UI design is only useable.

Do you need any help going forward?

- No, so far.