Meeting Note #2
Date: Nov 19 2020
Attending:
- Menter [Mohamed]
- VSB_Plus Group [Xia, Xinyu, Jingkang, Priscilla]

Content:
Different views of the Academic page.
1) Default linear term registration.
2) Kanban-style, (Already Done, Registered Now, Future Will Take)
3) Calendar view, Terms as the column, 1st row as course supposed to take, 2nd row as courses chosen to register.
   a) Users can drag the course tag from 1st row down to 2nd row as a registration action.
   b) Draw an arrowed line from the pre-req course in the previous term column, pointing to the child course in the next term column. (Pre-req visualization)
   c) For the elective courses, fetch the available elective courses from a file, and put the courses in the corresponding term.

Info-box per course in the interface (with information items):
1.) Class title
2.) Class full name
3.) Class description
4.) Pre-req
5.) Teacher's name
6.) Left seats, student number in class

Different course tags:
1) Only the course title (ENSE 400)
2) Course title & Course full name
3) Course info-box (Some detail)

More features to make the project look better, and it is good to make the features almost done before diving into database construction.

Create dummy items for now. Replace it with PHP link later when received the response from IT support.

Think from different views:
1.) Students
2.) Program chair
3.) Program adviser
4.) ...
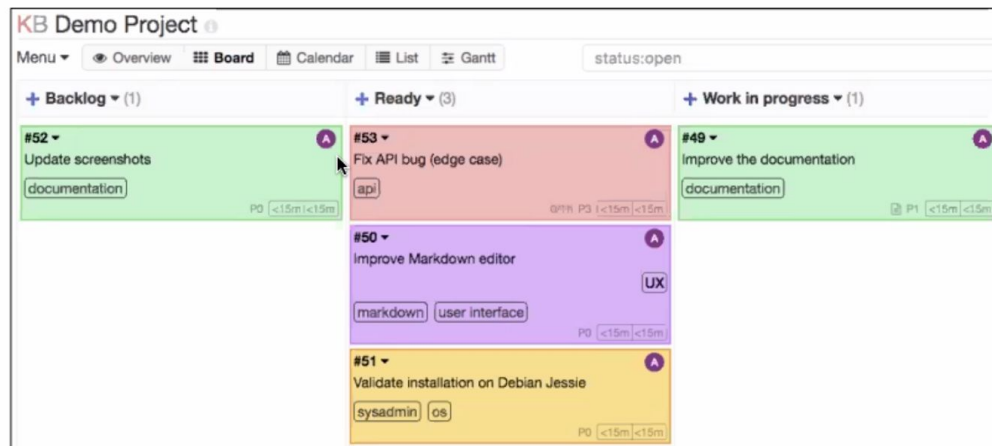How to be user-friendly to them? How to make their life easier?
Handle the course time confit -> eg. After a student registered two conflicted courses, pop out a notification message, user can choose to open a link with a pre-filled time-conflict application forum. As well as advisor or dean contact info.

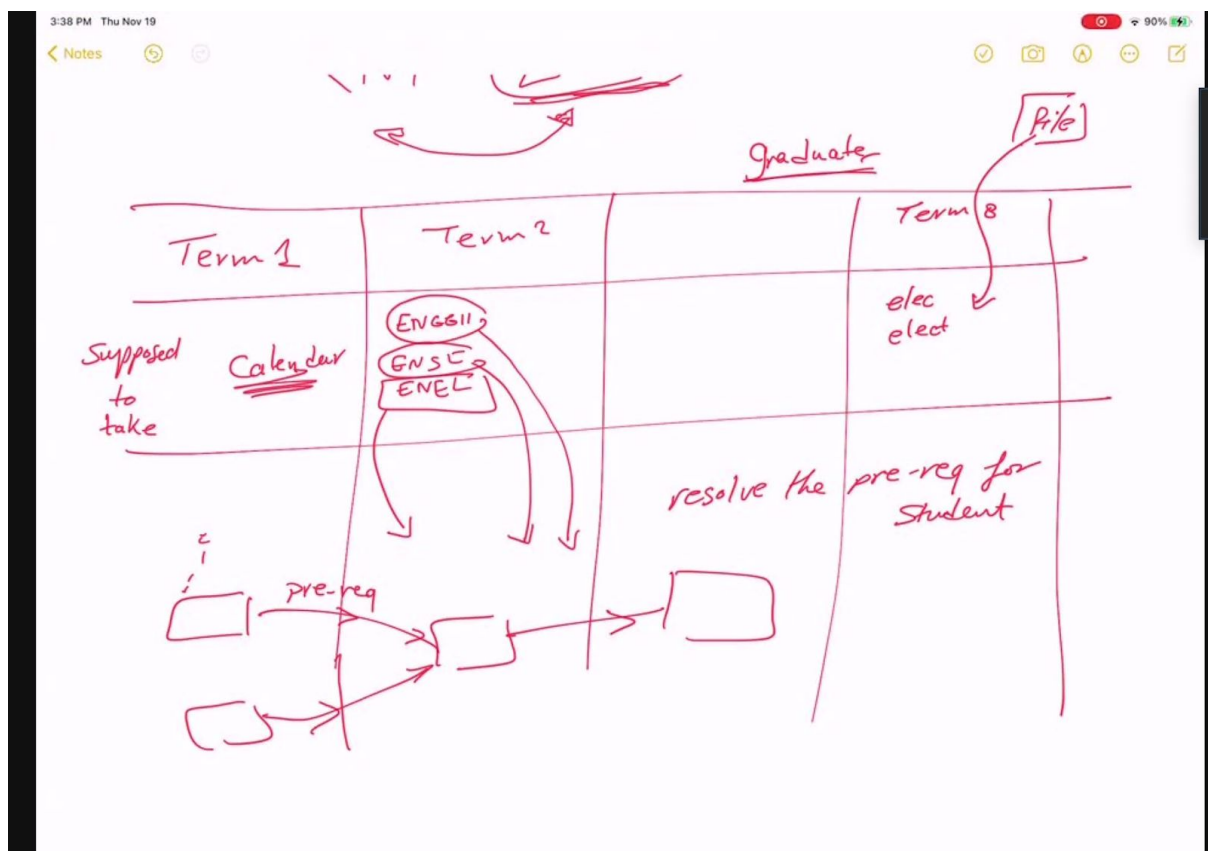Next meeting time: Dec 3 @ 3:15 Thursday

Meeting screenshot:

Kanboard

Kanboard is a free and open source Kanban project management software.

KB Demo Project ⓘ

Menu ▾   👁 Overview   ▦ **Board**   📅 Calendar   ☰ List   ⇄ Gantt   status:open

➕ Backlog ▾ (1)	➕ Ready ▾ (3)	➕ Work in progress ▾ (1)
#52 ▾ Ⓐ Update screenshots [documentation] P0 <15m <15m	**#53 ▾** Ⓐ Fix API bug (edge case) [api] 0/1h P3 <15m <15m	**#49 ▾** Ⓐ Improve the documentation [documentation] P1 <15m <15m
	#50 ▾ Ⓐ Improve Markdown editor [UX] [markdown] [user interface] P0 <15m <15m	
	#51 ▾ Ⓐ Validate installation on Debian Jessie [sysadmin] [os] P0 <15m <15m	

- Visualize your work
- Limit your work in progress to **focus on your goal**
- Drag and drop tasks to manage your project
- Self-hosted

— differen views
- → ⚹
- → Kanban
- → pre-req

→ planning for graduation

→ resolve class selection (considering pre-req)

→ info box per course in your interface

only #

= detailed info

only title