## Project BrainStorm

Main Interface

drag courses to timetable

Default schedule: generate by system, can be modified

Course recommend : right side box , according to the importance , decide higly recommend or  $% \left( 1\right) =\left( 1\right)$ 

something else

Show Term Info

Modify different term

Show summer only winter only courses

The course type (elective /open elective /technical elective/required/....) give tags to courses and list it

Show final exam schedule

Fliter class accounding the difficult /popularity/professor

Data visualize

Universities' visual schedule builder and degree audit suggestion

Term is fixed, can not modified

Have to search the course and know about it before, can not get help directly form system

Search system should be more user friendly

Two interface patterns one is show more infomation, another fliter the unwanted data

Give permission to student

Buid a course relation tree(data visualization)