

TASK 1 SCREENSHOT ( GOYAL MANAN) :

INPUT TERM: 1910

INPUT SUBJECT COMP

Team T-00: Course Scraper

Main Backend Filter List Timetable All Subject Search SFQ

Base URL

Term

Subject

Please note that during grading we will save the Base URL into another site and manually edit some data. Don't hardcode

Console

Total Number of Categories/Code Prefix: 75  
Total Number of different courses in this search: 45  
Total Number of difference sections in this search: 176

Instructors who has teaching assignment this term but does not need to teach at Tu 3:10pm:

- ARYA, Sunil
- BENSAOU, Brahim
- CHAN, Gary Shueng Han
- CHEN, Kai
- CHEN, Qifeng
- CHUNG, Albert Chi Shing
- DING, Cunsheng
- GOLIN, Mordecai Jay
- HORNER, Andrew Brian
- LIN, Fangzhen
- LOCHOVSKY, Frederick Horst

## TASK 2 SCREENSHOT ( GOYAL MANAN)

Main
Backend
Filter
List
Timetable
All Subject Search
SFQ

Select All

☐ AM  
☐ PM

☐ Monday  
☐ Tuesday  
☒ Wednesday  
☐ Thursday  
☐ Friday  
☐ Saturday

☒ Common Core  
☐ No Exclusion

☐ With Labs or Tutorial

A course has a section at that time/on that day. A section can be lecture/tutorial/lab. Click AM + Monday does not imply a course has a section on Monday morning. It means there is a section in the morning, but that section may not be on Monday. However, that course must have another Monday section.

Common Core refers to 4Y CC; No Exclusion refers to a course does not has any exclusion. Information can be founded on the pop-up text of the "COURSE INFO"

The section code of a Lab must begins with LA, tutorial must begins with T. Code begins with R can be ignored.

\* When the filter is applied, display all sections that fulfill all of these conditions; Print them to the console below on any change of checkbox

Console

COMP 1001 - Exploring Multimedia and Internet Computing (3 units)  
L1 (1782)  
We15:00-16:50:Rm 5620, Lift 31-32 (70)

COMP 1021 - Introduction to Computer Science (3 units)  
L1 (1784)  
Mo12:00-12:50:Rm 2306, Lift 17-18 (111)  
We12:00-12:50:Rm 2306, Lift 17-18 (111)

COMP 1021 - Introduction to Computer Science (3 units)  
L2 (1786)  
We16:30-17:20:Lecture Theater F (134)  
Fr16:30-17:20:Lecture Theater F (134)

COMP 1021 - Introduction to Computer Science (3 units)  
L3 (1788)  
We15:00-15:50:Rm 2306, Lift 17-18 (111)

### TASK 3 SCREENSHOT ( DUSAD NIPUN ):

INPUT : FILTERED WEDNESDAY SECTIONS( FROM TASK 2)

Main	Backend	Filter	List	Timetable	All Subject Search	SFQ
Course Code	Section	Course Name	Instructor	Enroll		
COMP 1001	L1	Exploring Multimedia and Internet Computing (...)	LEUNG, Wai Ting	<input type="checkbox"/>		
COMP 1021	L1	Introduction to Computer Science (3 units)	LAM, Gibson	<input type="checkbox"/>		
COMP 1021	L2	Introduction to Computer Science (3 units)	LAM, Ngok	<input checked="" type="checkbox"/>		
COMP 1021	L3	Introduction to Computer Science (3 units)	LAM, Gibson	<input type="checkbox"/>		
COMP 1022P	L1	Introduction to Computing with Java (3 units)	NG, Wilfred Siu Hung	<input checked="" type="checkbox"/>		
COMP 1022P	L2	Introduction to Computing with Java (3 units)	NG, Wilfred Siu Hung	<input type="checkbox"/>		
COMP 1022P	L3	Introduction to Computing with Java (3 units)	MUPPALA, Kumaraswamy R	<input checked="" type="checkbox"/>		
COMP 1022P	LA1	Introduction to Computing with Java (3 units)	NG, Wilfred Siu Hung MUPPALA, Kumaraswamy...	<input checked="" type="checkbox"/>		
COMP 1022P	LA5	Introduction to Computing with Java (3 units)	NG, Wilfred Siu Hung MUPPALA, Kumaraswamy...	<input type="checkbox"/>		

\*Fill the table according to the result of the Filter. If the Filter cannot be correctly implemented, show all result scrapped.  
All column are uneditable except Enroll. Each row in Enroll should contains a check box for user to enroll/unenroll a course

Console

The following sections are enrolled:  
 COMP 1022P L3  
 COMP 1022P LA1  
 COMP 1022P L1  
 COMP 1021 L2

#### TASK 4 SCREENSHOT ( GOYAL MANAN):

INPUT : ENROLLED SECTIONS FROM TASK 3.

Main	Backend	Filter	List	Timetable	All Subject Search	SFQ
Display all enrolled courses as a box (see example in the demo program). Boxes contain course code only. They can be overlapped.						
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
0900						
1000	COMP 1022P L3		COMP 1022P L3			
1100						
1200	COMP 1022P L1		COMP 1022P L1			
1300						
1400						
1500						
1600			COMP 1021 L2		COMP 1021 L2	
1700						
1800			COMP 1022P LA1			
1900						
2000						
2100						
2200						