

Task 1 and 6

Team T-11: Course Scraper

Main

Backend

Filter

List

Timetable

All Subject Search

SFQ

Base URL

https://w5.ab.ust.hk/wcq/cgi-bin/

Term

1910

Subject

COMP

Search

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

Console

Team T-11: Course Scraper

Main

Backend

Filter

List

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Console

COMP 1001 - Exploring Multimedia and Internet Computing (3 units)
Slot 0:We15:00-16:50:Rm 5620, Lift 31-32 (70) Section L1 (1782)
Slot 1:Th16:00-17:50:Rm 4210, Lift 19 (67) Section LA1 (1783)

COMP 1021 - Introduction to Computer Science (3 units)
Slot 0:Mo12:00-12:50:Rm 2306, Lift 17-18 (111) Section L1 (1784)
Slot 1:We12:00-12:50:Rm 2306, Lift 17-18 (111) Section L1 (1784)
Slot 2:We16:30-17:20:Lecture Theater F (134) Section L2 (1786)
Slot 3:Fr16:30-17:20:Lecture Theater F (134) Section L2 (1786)
Slot 4:We15:00-15:50:Rm 2306, Lift 17-18 (111) Section L3 (1788)
Slot 5:Fr15:00-15:50:Rm 2306, Lift 17-18 (111) Section L3 (1788)
Slot 6:Tu15:00-15:50:Rm 2465, Lift 25-26 (122) Section L4 (1790)
Slot 7:Th15:00-15:50:Rm 2465, Lift 25-26 (122) Section L4 (1790)
Slot 8:Tu13:30-14:20:Rm 4620, Lift 31-32 (126) Section L5 (3904)
Slot 9:Th13:30-14:20:Rm 4620, Lift 31-32 (126) Section L5 (3904)
Slot 10:Tu16:20-17:20:Rm 4620, Lift 21-22 (126) Section L6 (3905)

Team T-11: Course Scraper

Main

Backend

Filter

List

Timetable

All Subject Search

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Console

COMP 6921R - Research Project (1 unit)

COMP 6921V - Research Project (1 unit)

COMP 6931A - Independent Studies (3 units)

COMP 6990 - MPhil Thesis Research (0 units)

COMP 7990 - Doctoral Thesis Research (0 units)

Total Number of different sections in this search: 195

Total Number of Courses in this search: 41

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, C

Team T-11: Course Scraper

Main

Backend

Filter

List

Timetable

All Subject Search

SFQ

Base URL

https://some.wrong.url

Term

1910

Subject

COMP

Search

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404 page not found. Check if the URL is correct.

Team T-11: Course Scraper

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 1021 - Introduction to Computer Science (3 units)
Slot 0:Tu11:30-13:20:Rm 4213, Lift 19 (67) Section LA05 (1797)
Slot 1:Fr11:30-13:20:Rm 4213, Lift 19 (67) Section LA07 (3906)
Slot 2:We10:00-11:50:Rm 4221, Lift 19 (52) Section LA08 (3907)

COMP 1022P - Introduction to Computing with Java (3 units)
Slot 0:Mo09:30-10:20:Lecture Theater F (134) Section L2 (1802)
Slot 1:We09:30-10:20:Lecture Theater F (134) Section L2 (1802)
Slot 2:Mo10:30-11:20:Rm 2407, Lift 17-18 (126) Section L3 (1803)
Slot 3:We10:30-11:20:Rm 2407, Lift 17-18 (126) Section L3 (1803)

COMP 1022Q - Introduction to Computing with Excel VBA (3 units)
Slot 0:We11:30-13:20:Rm 4213, Lift 19 (67) Section LA1 (1819)
Slot 1:Mo10:30-12:20:Rm 4213, Lift 19 (67) Section LA3 (1822)
Slot 2:Th10:30-12:20:Rm 4213, Lift 19 (67) Section LA5 (1824)

COMP 2011 - Programming with C++ (3 units)

Team T-11: Course Scraper

Main

Backend

Filter

List

Timetable

All Subject Search

SFQ

Course Code	Section	Course Name	Instructor	Enroll
COMP 1021	LA05	Introduction to Computer Science	KIM, Sung Hun / LAM, G...	<input checked="" type="checkbox"/>
COMP 1021	LA07	Introduction to Computer Science	KIM, Sung Hun / LAM, G...	<input checked="" type="checkbox"/>
COMP 1021	LA08	Introduction to Computer Science	KIM, Sung Hun / LAM, G...	<input type="checkbox"/>
COMP 1022P	L2	Introduction to Computing with Java	NG, Wilfred Siu Hung	<input checked="" type="checkbox"/>
COMP 1022P	L3	Introduction to Computing with Java	MUPPALA, Kumaraswam...	<input type="checkbox"/>
COMP 1022Q	LA1	Introduction to Computing with Excel VBA	CHAN, Ki Cecia / ROSSI...	<input type="checkbox"/>
COMP 1022Q	LA3	Introduction to Computing with Excel VBA	CHAN, Ki Cecia / ROSSI...	<input type="checkbox"/>
COMP 1022Q	LA5	Introduction to Computing with Excel VBA	CHAN, Ki Cecia / ROSSI...	<input type="checkbox"/>
COMP 2011	LA4	Programming with C++	CHAN, Ki Cecia / LI, Xin ...	<input checked="" type="checkbox"/>
COMP 2012	L1	Object-Oriented Programming and Data Struct...	QUAN, Long	<input checked="" 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 1021 - LA05 - Introduction to Computer Science - KIM, Sung Hun / LAM, Gibson / LAM, Ngok

COMP 1021 - LA07 - Introduction to Computer Science - KIM, Sung Hun / LAM, Gibson / LAM, Ngok

COMP 1022P - L2 - Introduction to Computing with Java - NG, Wilfred Siu Hung

COMP 2011 - LA4 - Programming with C++ - CHAN, Ki Cecia / LI, Xin / MAK, Brian Kan Wing

COMP 2012 - L1 - Object-Oriented Programming and Data Structures - QUAN, Long

Team T-11: Course Scraper

MainBackendFilterListTimetableAll Subject SearchSFQ

SFQ URLfile:///C:/report.html

Find SFQ with my enrolled coursesList instructors' average SFQ

You may assume no login is required when you scrape the SFQ page

When Find SFQ button is clicked, unadjusted SFQ data will be printed (not the data inside []). If a course has multiple section,s only the course average is needed.

When List instructors average button is clicked, all unadjusted SFQ data of sections taught by an instructor will be added and divided by the number of sections he/she taught. Thus, there is no need to consider the number of students. We assume there will be no lab/tutorial section on this page.

Console

COMP 1021 Course Overall Mean: 80.6 Instructor Overall Mean: 85.6 Response Rate: 57.0%
COMP 1022P Course Overall Mean: 77.6 Instructor Overall Mean: 79.8 Response Rate: 63.3%
COMP 2011 Course Overall Mean: 76.1 Instructor Overall Mean: 82.1 Response Rate: 38.8%
COMP 2012 Course Overall Mean: 83.4 Instructor Overall Mean: 91.6 Response Rate: 46.5%

Team T-11: Course Scraper

MainBackendFilterListTimetableAll Subject SearchSFQ

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Console

LAM, Henry H N Course Overall Mean: 83.1 Instructor Overall Mean: 90.8 Response Rate: 66.7%
KUANG, Becki Yi Course Overall Mean: 83.3 Instructor Overall Mean: 88.9 Response Rate: 40.9%
WONG, Tsz Wai Course Overall Mean: 96.9 Instructor Overall Mean: 100.0 Response Rate: 88.9%
SEMMElhACK, Julie Course Overall Mean: 82.8 Instructor Overall Mean: 87.5 Response Rate: 64.0%
WANG, Jiguang Course Overall Mean: 83.3 Instructor Overall Mean: 90.8 Response Rate: 60.0%
CHAU, Ying Course Overall Mean: 70.0 Instructor Overall Mean: 70.0 Response Rate: 59.7%
SUN, Fei Course Overall Mean: 60.5 Instructor Overall Mean: 67.2 Response Rate: 36.8%
LAKERVELD, Richard Course Overall Mean: 80.6 Instructor Overall Mean: 83.3 Response Rate: 55.1%
LUO, Zhengtang Course Overall Mean: 70.7 Instructor Overall Mean: 76.1 Response Rate: 40.4%
GAO, Ping Course Overall Mean: 79.3 Instructor Overall Mean: 88.0 Response Rate: 32.4%
LIU Yuan Shuai Course Overall Mean: 86.4 Instructor Overall Mean: 89.2 Response Rate: 38.5%
Frank L Y Lam Course Overall Mean: 87.5 Instructor Overall Mean: 93.8 Response Rate: 24.3%
HUI, Chi Wai Course Overall Mean: 75.0 Instructor Overall Mean: 75.0 Response Rate: 25.0%
HSING, I-ming Course Overall Mean: 85.0 Instructor Overall Mean: 90.0 Response Rate: 32.3%
HU, Xijun Course Overall Mean: 58.3 Instructor Overall Mean: 50.0 Response Rate: 13.6%
MI, Yongli Course Overall Mean: 75.0 Instructor Overall Mean: 81.3 Response Rate: 63.6%
LAM, Henry H N Course Overall Mean: 83.1 Instructor Overall Mean: 90.8 Response Rate: 66.7%