Task 1: 1 2020 Spring COMP courses
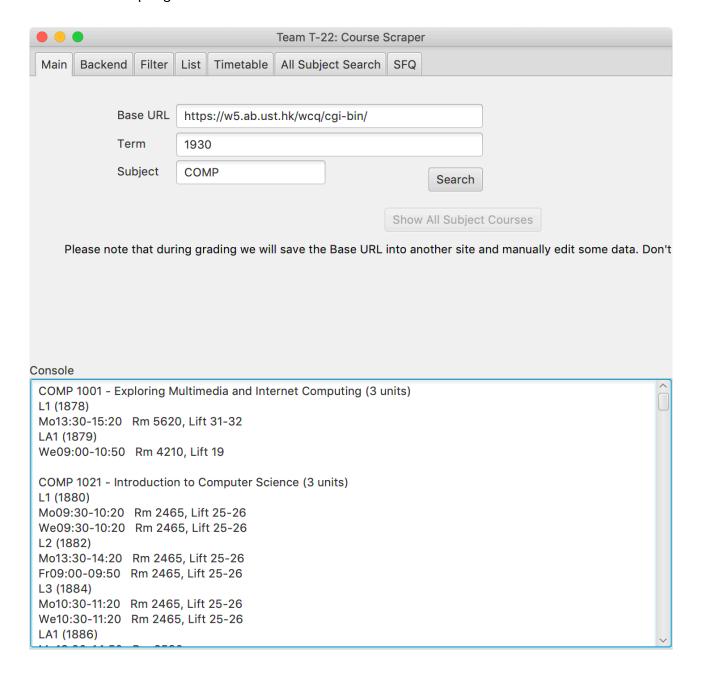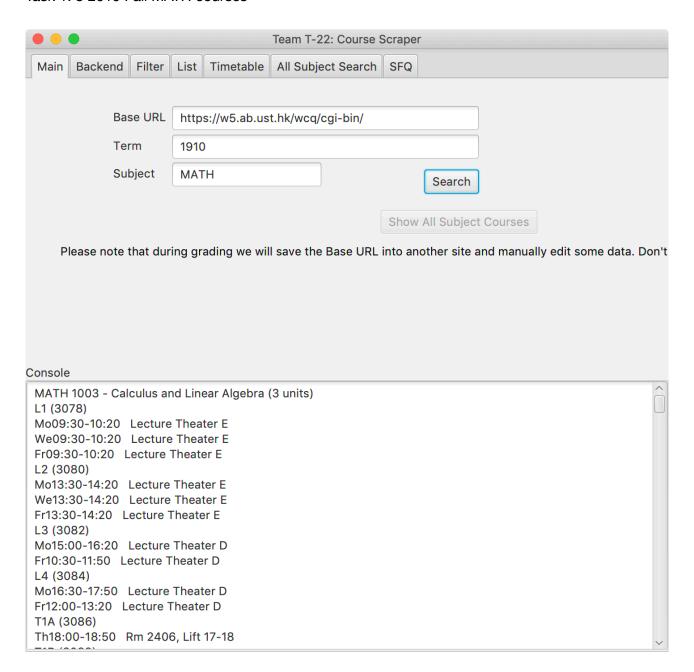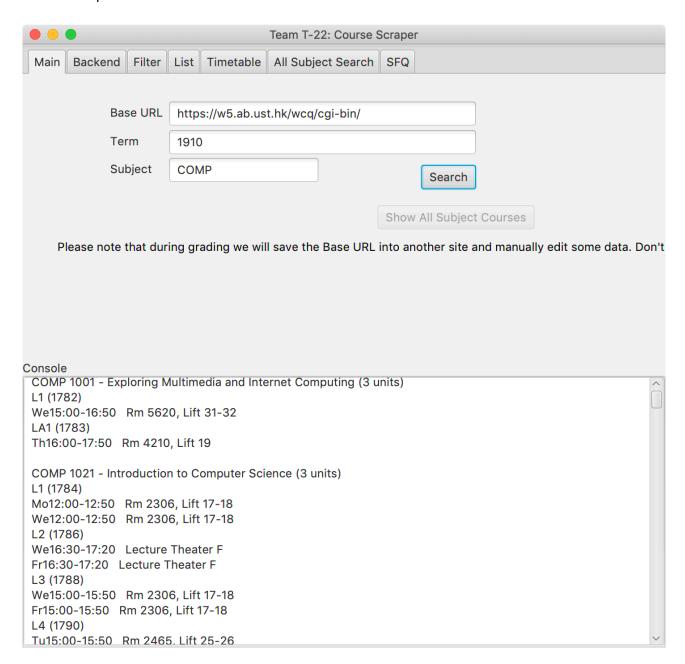
```
●●●                Team T-22: Course Scraper

 Main  Backend  Filter  List  Timetable  All Subject Search  SFQ


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

          Term      1930

          Subject   COMP                      Search

                                        Show All Subject Courses

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

Console
┌─────────────────────────────────────────────────────────────────────────────┐
│ COMP 1001 - Exploring Multimedia and Internet Computing (3 units)            ▲│
│ L1 (1878)                                                                     │
│ Mo13:30-15:20   Rm 5620, Lift 31-32                                           │
│ LA1 (1879)                                                                    │
│ We09:00-10:50   Rm 4210, Lift 19                                              │
│                                                                               │
│ COMP 1021 - Introduction to Computer Science (3 units)                        │
│ L1 (1880)                                                                     │
│ Mo09:30-10:20   Rm 2465, Lift 25-26                                           │
│ We09:30-10:20   Rm 2465, Lift 25-26                                           │
│ L2 (1882)                                                                     │
│ Mo13:30-14:20   Rm 2465, Lift 25-26                                           │
│ Fr09:00-09:50   Rm 2465, Lift 25-26                                           │
│ L3 (1884)                                                                     │
│ Mo10:30-11:20   Rm 2465, Lift 25-26                                           │
│ We10:30-11:20   Rm 2465, Lift 25-26                                           │
│ LA1 (1886)                                                                   ▼│
└─────────────────────────────────────────────────────────────────────────────┘
```

Task 1: 2 2019 Fall COMP courses

Team T-22: 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

Show All Subject Courses

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

Console

```
Total number of different sections: 176
Total number of course: 45
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
LAM, Gibson
LEE, Dik Lun
LEUNG, Wai Ting
LI, Bo
LIN, Fangzhen
```

Task 1: 3 2019 Fall MATH courses

Team T-22: Course Scraper

| Main | Backend | Filter | List | Timetable | All Subject Search | SFQ |

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

Term 1910

Subject MATH

[Search]

[Show All Subject Courses]

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

Console

```
MATH 1003 - Calculus and Linear Algebra (3 units)
L1 (3078)
Mo09:30-10:20   Lecture Theater E
We09:30-10:20   Lecture Theater E
Fr09:30-10:20   Lecture Theater E
L2 (3080)
Mo13:30-14:20   Lecture Theater E
We13:30-14:20   Lecture Theater E
Fr13:30-14:20   Lecture Theater E
L3 (3082)
Mo15:00-16:20   Lecture Theater D
Fr10:30-11:50   Lecture Theater D
L4 (3084)
Mo16:30-17:50   Lecture Theater D
Fr12:00-13:20   Lecture Theater D
T1A (3086)
Th18:00-18:50   Rm 2406, Lift 17-18
```

Task 4: 1 input 2019 Fall COMP courses without enrollment

Team T-22: 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]

[Show All Subject Courses]

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

Console

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

COMP 1021 - Introduction to Computer Science (3 units)
L1 (1784)
Mo12:00-12:50   Rm 2306, Lift 17-18
We12:00-12:50   Rm 2306, Lift 17-18
L2 (1786)
We16:30-17:20   Lecture Theater F
Fr16:30-17:20   Lecture Theater F
L3 (1788)
We15:00-15:50   Rm 2306, Lift 17-18
Fr15:00-15:50   Rm 2306, Lift 17-18
L4 (1790)
Tu15:00-15:50   Rm 2465, Lift 25-26
```

Task 4: 1 output 2019 Fall COMP courses without enrollment

Team T-22: Course Scraper

| 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 b

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
0900						
1000						
1100						
1200						
1300	COMP1021 L1		COMP1021 L1			
1400						
1500			COMP1021 L3		COMP1021 L3	
1600			COMP1001 L1			
1700			COMP1021 L2	COMP1001 LA1	COMP1021 L2	
1800						
1900						
2000						
2100						
Refresh	2200					

Console

Please refer to the following text timetable in case the text is overlapped due to time clash:

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

COMP 1021 - Introduction to Computer Science (3 units)
L1 (1784)
Mo12:00-12:50   Rm 2306, Lift 17-18
We12:00-12:50   Rm 2306, Lift 17-18
L2 (1786)
We16:30-17:20   Lecture Theater F
Fr16:30-17:20   Lecture Theater F
L3 (1788)
We15:00-15:50   Rm 2306, Lift 17-18

Task 4: 1 input enroll COMP1021 LA08, COMP1022P L2 and COMP1022P LA1

Team T-22: Course Scraper

| Main | Backend | Filter | List | Timetable | All Subject Search | SFQ |

Course Code	Section	Course Name	Instructor	Enroll
COMP1021	LA07 (3906)	Introduction to Computer Science	[KIM, Sung Hun, LA...	☐
COMP1021	LA08 (3907)	Introduction to Computer Science	[KIM, Sung Hun, LA...	☑
COMP1021	LA09 (3908)	Introduction to Computer Science	[KIM, Sung Hun, LA...	☐
COMP1021	LA10 (3909)	Introduction to Computer Science	[KIM, Sung Hun, LA...	☐
COMP1022P	L1 (1800)	Introduction to Computing with Java	[NG, Wilfred Siu Hung]	☐
COMP1022P	L2 (1802)	Introduction to Computing with Java	[NG, Wilfred Siu Hung]	☑
COMP1022P	L3 (1803)	Introduction to Computing with Java	[MUPPALA, Kumaras...	☐
COMP1022P	LA1 (1804)	Introduction to Computing with Java	[MUPPALA, Kumaras...	☑
COMP1022P	LA2 (1806)	Introduction to Computing with Java	[MUPPALA, Kumaras...	☐
COMP1022P	LA3 (1807)	Introduction to Computing with Java	[MUPPALA, Kumaras...	☐

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

Console

Please refer to the following text timetable in case the text is overlapped due to time clash:

COMP1021
LA08 (3907)
We10:00-11:50   Rm 4221, Lift 19

COMP1022P
L2 (1802)
Mo09:30-10:20   Lecture Theater F
We09:30-10:20   Lecture Theater F
LA1 (1804)
We18:00-19:50   Rm 4210, Lift 19

Task 4: 1 output enroll COMP1021 LA08, COMP1022P L2 and COMP1022P LA1

Team T-22: Course Scraper

| 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 b

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
0900						
1000	COMP1022P L2		COMP1022P L2			
1100			COMP1021 LA08			
1200						
1300						
1400						
1500						
1600						
1700						
1800						
1900			COMP1022P LA1			
2000						
2100						
2200						

Refresh

Console

Please refer to the following text timetable in case the text is overlapped due to time clash:

COMP1021
LA08 (3907)
We10:00–11:50   Rm 4221, Lift 19

COMP1022P
L2 (1802)
Mo09:30–10:20   Lecture Theater F
We09:30–10:20   Lecture Theater F
LA1 (1804)
We18:00–19:50   Rm 4210, Lift 19