**Timetable Scheduling System**

**Release Summary**

1. **Summary of the project**

Provide an automated way for CityU and CCCU students to generate tentative timetables base on their preferences.

1. **How the program works**

Input files:

(course data file).txt

MaxTimeBetween2Sessions.txt

NoClassInTheseBuildings.txt

TheseCRNsMustBeIncluded.txt

TimeConstraints.txt

Process

Visualized timetable output

List of CRN output

1. **Project features**

-Support validation of course data file

-Support ‘time gap’, ‘building’, ‘pre-reg course’ and ‘time’ preferences setting

-Visualized view of tentative timetable

-Optimized for AIMS user to easily add/drop the courses by the use of the CRN in the timetable output

In this release, many documentations added for the user to understand the project more, including bug report, installation guide, refactor report, test report, project plan and user manual.

1. **Project team organization**

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| --- | --- | --- |
| **SID** | **Name** | **Position** |
| 53031057 | YAU, Yet Chi | Project Manager |
| 52846408 | KWAN, Tsz Ho | Configuration Manager |
| 53035683 | CHENG, Suk Yin | Programmer |
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