## **Usage of FYP Mark System**

- Group Goodness
- Written by Junru Zhong

## **Necessary Files**

You are now in the *executable* folder, which contents the files required by the system. Here is a list and descriptions for these files.

- FYPMarkSystem.jar Main executable file of the system. Requires Java Running Environment.
- fyp.db The database file. Do not delete it.
- FYPGradeReport.xlsx The sample exported grade report. New report will cover the old one.
- input/student.xlsx The sample student list for import. Please **DO NOT** change the header of this file.

## **First Start**

- When you execute the application, please enter the default password 111111.
- Since the database is empty, you will be led to the Add Item page. Please enter exactly 12 evaluation items and their weighting in percentage. Please be sure that their sum equals to 100.
- Then you will be led to the Import Student List page. You can click Import to import a student list in Excel format. Please prepare the file input/student.xlsx before you enter the button.
- Then you will be led to the Enter Mark page. Select a Evaluation Group from the top-right drop down list, select a student from the table on the left, and input his/her grades on the right-hand-side list. Click Save Current Student button to save the grade of current student before proceed to the next.
- Click Export Grade Report to sorting and exporting the grade list. The grade report will be exported to the current folder right with the jar file.

## **Normal Start**

- When you execute the application, please enter the default password 1111111.
- Since the database is not empty, you will be directed lead to the <a href="Enter Mark">Enter Mark</a> page. You can do everything exactly as same as before.
- If you want to add a new group for evaluation (including independent *evaluation items* and *student list*), click Add Group button. Then everything works as same as above.