

Java Assignment 2 Instruction Manual

Hesti Misiri, Endi Spahiu

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1 Calendar Tracking

To run this program, open the *Calendar Tracking* folder and run the *Calendar-Interface.class* file with a command line argument having a text file name from which it will read tasks from. Upon running, you will be greeted with interface that displays all your menu options:

```
Enter one of the prompts below :
quit -> Ends the application .
display <date> -> Displays all tasks in given day .
add <task> -> Adds a new task to the calendar .
delete <date>,<taskID> -> Deletes task from calendar .
export <fileName> -> Exports the calendar as a file .
Select menu option :
```

Another thing to note, there could be the case where the some tasks inside the text file conflict with other tasks. These are stored on a first come, first serve basis. You will be warned of each such conflict at the beginning of the application, as such:

```
The task [22/12/2004,T2,10:50,90,Hello there!]
is conflicting with [22/12/2004,T1,10:20,90,Hello there!]
```

To choose an option, enter its name plus a parameter for it. Should either of these two be incorrect, you will be prompted to re-enter the commands once more for each. After each successful command, the menu will appear once more and prompt you to enter another command.

You can preemptively exit the application using the end line command.s