

Class

- String ID, name, faculty, start, end
- int credits, length, convertedStart, convertedEnd
- boolean[] days
- ArrayList<Class>
- + String getDays()
- + void fillClass()
- + boolean[] findDays()
- + int convertTime()
- + String outputInfo
- + boolean dayConflict
- + boolean timeConflict

User

- String name
- ArrayList<Class>
- + boolean checkClasses()
- + void clearClass()
- + boolean addClass()
- + void userIO()
- + int numberOfClasses()
- + int totalCredits()

Interface

- void addCurrentClasses()
- void clearModel()
- void updateSchedule()