USER STORIES

Scenario Name: Create Timetable

Actor instances: Student, timetable generator system

Flow of Events:

1. Student selects create timetable button
2. Student selects date for first exam
3. Student enters the name of the course, the time of exam, location, level of difficulty from 1 to 10 and selects add when finished
4. Student repeats step 3 for remaining exams
5. Student selects
6. Student selects generate study timetable

System provides an ideal study timetable from the current date to the last exam date

Scenario Name: Add New Exam

Actor instances: Student, timetable generator system

Flow of Events:

1. Student selects view study timetable
2. System provides last timetable that was generated
3. Student selects the day of the new exam he wants to enter
4. Student enters the name of the course, the time of the exam, the location, the level of difficulty from 1 to 10 and selects add when finished
5. System provides a prompt for student to select generate timetable
6. Student selects generate timetable
7. System provides an ideal study timetable with new exam inserted from the current date to the last exam date

Scenario Name: Remove an exam

Actor instances: Student, timetable generator system

Flow of Events:

1. Student selects view study timetable
2. System provides last timetable that was generated
3. Student selects the exam he wants to remove
4. Student selects remove option
5. System changes the exam visibility on set date to false
6. System provides a prompt for student to select generate timetable
7. Student selects generate timetable
8. System provides an ideal study timetable without the exam that was removed being visible

Scenario Name: Edit an Exam

Actor instances: Student, timetable generator system

Flow of Events:

1. Student selects view timetable
2. System provides the last timetable that was generated
3. Student selects the exam he wants to edit
4. Student selects edit option
5. Student enters any changes to exam details and selects add when finished
6. System provides a prompt for student to select generate timetable
7. Student selects generate timetable
8. System provides an ideal study timetable with the new changes made