Unit tests

*Overall:*

Page should load completely without error text

The side bars links should be displayed and link to the same pages each time

*As a student, I want to be shown a confirmation when making a booking:*

If a booking fails I should get a fail message

When I make a successful booking I should be shown a confirmation message

When a booking is successful the date on the calendar should be changed to reflect its new status

The database should be updated with the booking information

A student shouldn’t be able to rebook a booked day

*As a student, I want to book experiments, based on my credit point requirements:*

Only experiments based on my credit points should be seen

The system should get my credit points correctly

If my credit points match I should be able to attempt to book an experiment

*As a student, I can only make one experiment session per day:*

I should be able to see if I have booked

If I have a booking for that day already return false

*As a student, I want to be shown when days are fully booked:*

If there are no free days, return true

The calendar should be coloured in a way to indicated the day is booked

*As a student, I want to be able to cancel a booking a certain number(X) days before the booked date:*

I should have a booking under my username

I should not be able to cancel it less then (X) days

I should have some way of getting information on how many days I have left to cancel

A cancelled booking should be removed from the database

A cancelled experiment date should become available to other students

*As an admin, I want to be able to add students with their personal details:*

The add student page should have all the fields needed to add student, eg name, password etc

I should be able to add a student and then the student and his details should be in the database

I should be able to access information about a student I put in the system

I should be able to see added students

The added student should behave in the system just like any other student