

Manual Test Plan

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Meetups

The meetups page looks as following. The text in blue are various posts made by the users and each of these posts are clickable links to get more details about the post. Furthermore there is a form in the end of all meetup posts to allow the user to add a new post.

HomeAbout usCoursesMeetupsConnect

Hello Samuel L. Jackson!

Anyone wants to join me for CS 225 midterm preparation???

Study group for CS 225?

Help with CS 173 homework. Can't understand induction...

Looking for partner in 398. Contact me if you are interested.

Add an activity, find study groups, hangout...

Where

mm/dd/yyyy

submit

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Clicking on the first post, displays the following web page.

Home

About us

Courses

Meetups

Connect

Hello Samuel L Jackson!

Anyone wants to join me for CS 225 midterm preparation???

By: Michael Strotson

Where: Grainger Library

When: 2014-04-21

1 people have joined!!!

Join

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The details along with the number of number who have joined the meetup is displayed on the webpage. Since the current user hasn't joined the meetup yet, there is a "Join" button for him. Once the button is clicked, the "Join" button changes to "Leave" button which allows the user to leave the meetup at any time and also the count of number of people who have joined the meetup increases by 1. Hence the web page looks as following:

Home

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Connect

Hello Samuel L Jackson!

Anyone wants to join me for CS 225 midterm preparation???

By: Michael Strotson

Where: Grainger Library

When: 2014-04-21

2 people have joined!!!

Leave

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If the "Leave" button is clicked now, the count of people who have joined the meetup decreases by 1 and the button changes to "Join" button.

HomeAbout usCoursesMeetupsConnect

Hello Samuel L Jackson!

Anyone wants to join me for CS 225 midterm preparation???

By: Michael Strotson

Where: Grainger Library

When: 2014-04-21

1 people have joined!!!

Join

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Connect

The connect page looks as following. It lists all the courses the user is taking and name of all other students who are taking the same course. This allows the user to form study group and to find people taking the same course as him.

HomeAbout usCoursesMeetupsConnect

Hello Samuel L Jackson!

Connect to your peers. Find students taking the same courses as you and connect to them

People taking CS 173
walter , Gustavo Fringe, Michael Strotson,

People taking CS 225
walter , Gustavo Fringe, Michael Strotson,

People taking CS 398
Michael Strotson,

People taking CS 125
Gustavo Fringe,

Add Courses

Drop Courses

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The user can further modify his schedule by adding or dropping a course. Once he clicks on the “Add Course” button he is directed to new page which allows him to add a new course and also displays all the courses he is currently enrolled in.

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Hello Samuel L. Jackson!

Courses you are taking:

CS 173

CS 225

CS 398

CS 125

CS 100

Add Course

The user can select a class from the drop down menu and add a course. Only those course can be added which he is not currently enrolled in. The page looks as following once a new course “CS 357” is added.

Home

About us

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Meetups

Connect

Hello Samuel L. Jackson!

Courses you are taking:

CS 173

CS 225

CS 398

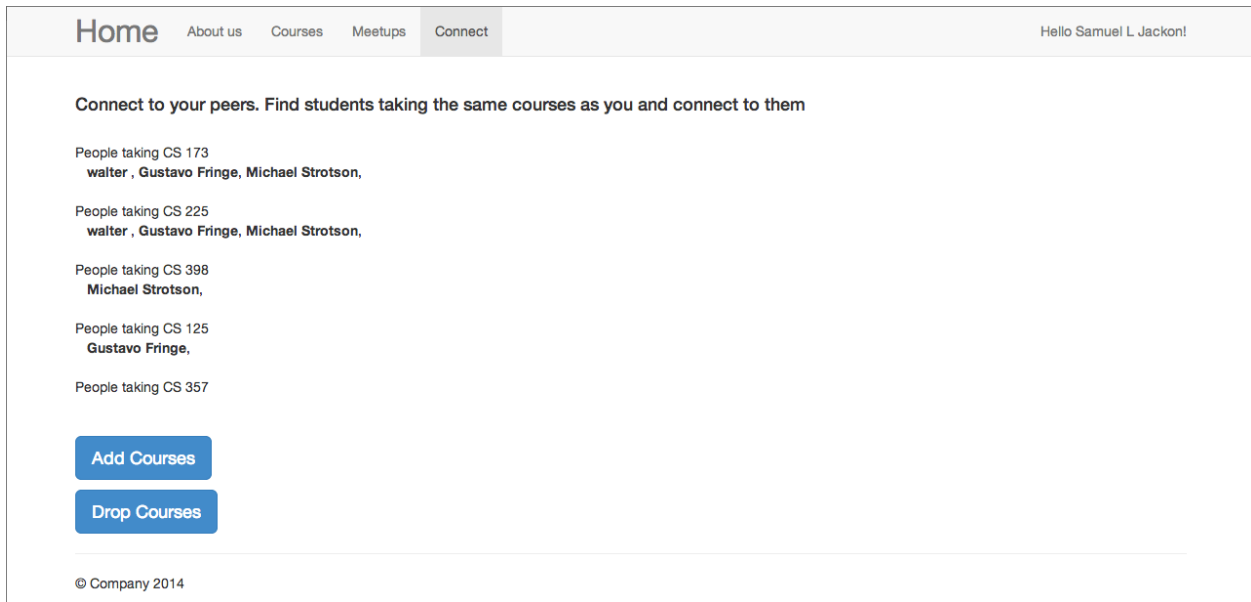
CS 125

CS 357

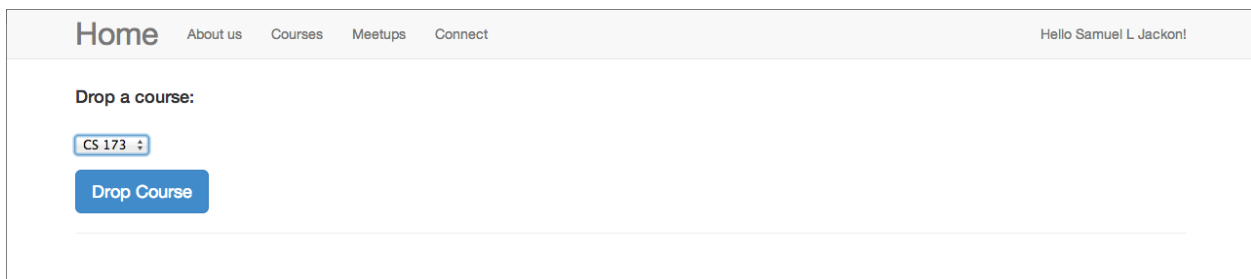
CS 100

Add Course

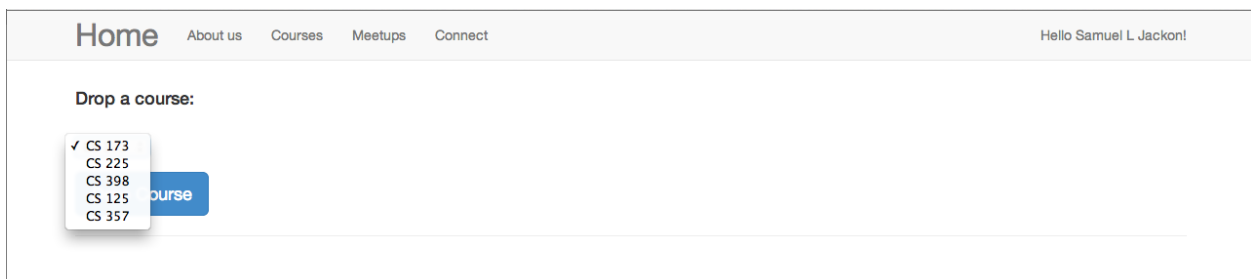
The connect page now shows 357 in the list.



Similarly when the user clicks on “Drop Courses”, he is directed to a new page which looks as following.



The drop down menu consists of only those classes in which the user is enrolled. Hence the drop down menu looks as following



Once a course is dropped, it is removed from the connect page and the page looks as following after dropping CS 357:

The Reviews page looks like the following:

Add a Review

Professor name:

TA:

Semester

Expected Grade/Grade:

Part of: ☐ College Core ☐ Major Requirement ☐ Elective

Qualitative Reviews

Difficulty: ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5


Time Commitment: ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5


Enjoyment: ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5


In the reviews page, the user can add a review to the form by filling out all the details and clicking the submit button.


If the user presses the submit button without entering any input, the inputs he has not filled out are highlighted and he's given an error message. For example:


Add a Review

Professor name: 
This field is required


TA: 
This field is required

Semester 
This field is required

Expected Grade/Grade: 
This field is required

Part of: ☐ College Core ☐ Major Requirement ☐ Elective 
This field is required

Qualitative Reviews

Difficulty: ☐ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5 
This field is required

If the user enters in invalid-input in the textbox, for instance, spam or non-alphabetical characters like this:

Professor name:

12345

✕

This field is required

TA:

Anirud Yadav

✕

This field is required

Semester

Select option...

✕

This field is required

He's given an error message again for that input:

Add a Review

Professor name:

12345

✕

This field must contain only alphabets

TA:

Anirud Yadav

✓

Semester

Select option...

✕

This field is required

Expected Grade/Grade:

Select option...

✕

For the number of exams and assignments and papers column, if the user enters a negative number or a number above 20, the input field is highlighted and an error message is displayed:

Assignments

of MPs:

-2

✕

This field cannot be negative

of Papers:

25

✕

This field cannot exceed 20

Comments Regarding Professor

✕

This field is required

Comments Regarding Course Content

✕

This field is required

Once the user submits a review, it should be displayed on the page, and he can delete it. However he cannot add a new review as each user can only add one review per class:

Sonia2

Semester	Professor	TA
Fall 2011	Michael Seligman	Anirud Yadav
Difficulty	Time	Enjoyment
★★★★★	★★★★☆	★★★★☆
Exams	MPS	Papers
0	10	9
Prof comments: Hes awesome User comments: This class is tough Tips: Start early Part Of: Major Requirement		

Delete

When the user clicks the “delete” button, he’s redirected to another page:

Are you sure you want to delete this review?

Yes
No

If he clicks “yes”, his review is deleted, and now he can add a review again!!!

Exams	MPS	Papers
0	4	5
Prof comments: rr User comments: rr Tips: rr Part Of: College Core		

Useful

Add a Review

Professor name:

TA:

Semester

Expected Grade/Grade:

The user can also click on the name below the professor field as that is a hyperlink, and it will redirect him to the page which contains all the comments for the professor.

 Sonia

Semester	Professor	TA
Fall 2011	Red	red
Difficulty	Time	Enjoyment
★★★★☆	★★★★☆	★★★★★
Exams	MPS	Papers
0	4	5

On clicking the link, user is redirected to the following page containing professor name and comments about him:

Michael Seligman

Reviews

Sonia2 Awesome Professor but gives lot of work