

WEB SYSTEMS DEVELOPMENT GROUP 5

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**STUDYBUDDY+**

## THE GOAL

- ▶ Create a supplement to LMS that students want to use
- ▶ Provide an environment that promotes collaboration
- ▶ Include tools that make it easier for students to stay organized
- ▶ Allow professors to communicate directly with a group of students

# WIREFRAMES

Study Buddy +

Find a Group

Make a Group

My Groups

My Account

Sign Out



John Doe  
Class of 2019

### Top 5 Groups

- 1) Physics I
- 2) Calculus I
- 3) Cool ITWS Peeps
- 4) CSCI 1100
- 5) Gen Psych

### Top Connections

- 1) Plotkr2
- 2) sparko
- 3) —
- 4) —
- 5) —

## Study Feed



Plotkr2 → WebSys

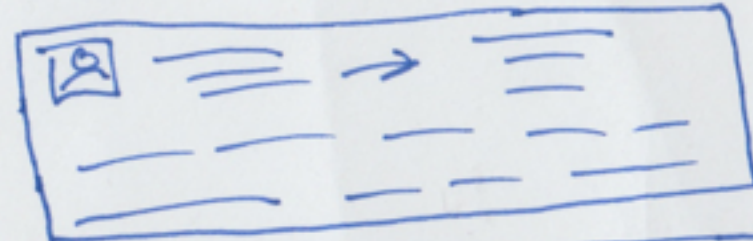
Study Session Today!

Where: Lally 102

About: Reviewing some  
concepts for the quiz.

When: When 12PM-2PM  
Today!

Bring: Laptops, Notebook



Sparko → CSCI 1100

Question: How do I  
computer?

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Sparko → CSCI 1100

Question: How do I  
computer?



Sparko → CSCI 1100

Question: How do I  
computer?

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John Doe

## Cool ItWS Peeps

### Regular Sessions:

M: \_\_\_\_\_

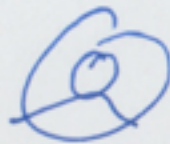
W: \_\_\_\_\_

F: \_\_\_\_\_

### Classes:

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\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### People Your Study Habits Match With



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## Create A Session

Select a class:

Select a ~~Date~~ Time:


Select a Time

Start:  :

End:  :

Rooms Available:

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# FEATURES

TEXT

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# AUTHENTICATION

TEXT

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# MULTIPLE GROUPS



TEXT

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# CENTRALIZED DASHBOARD

TEXT

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# EVENTS CALENDAR

TEXT

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# USER PROFILES

TEXT

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# USER CREATED GROUPS

**TECHNOLOGIES**



## THE CODE

**HTML**



**JS**



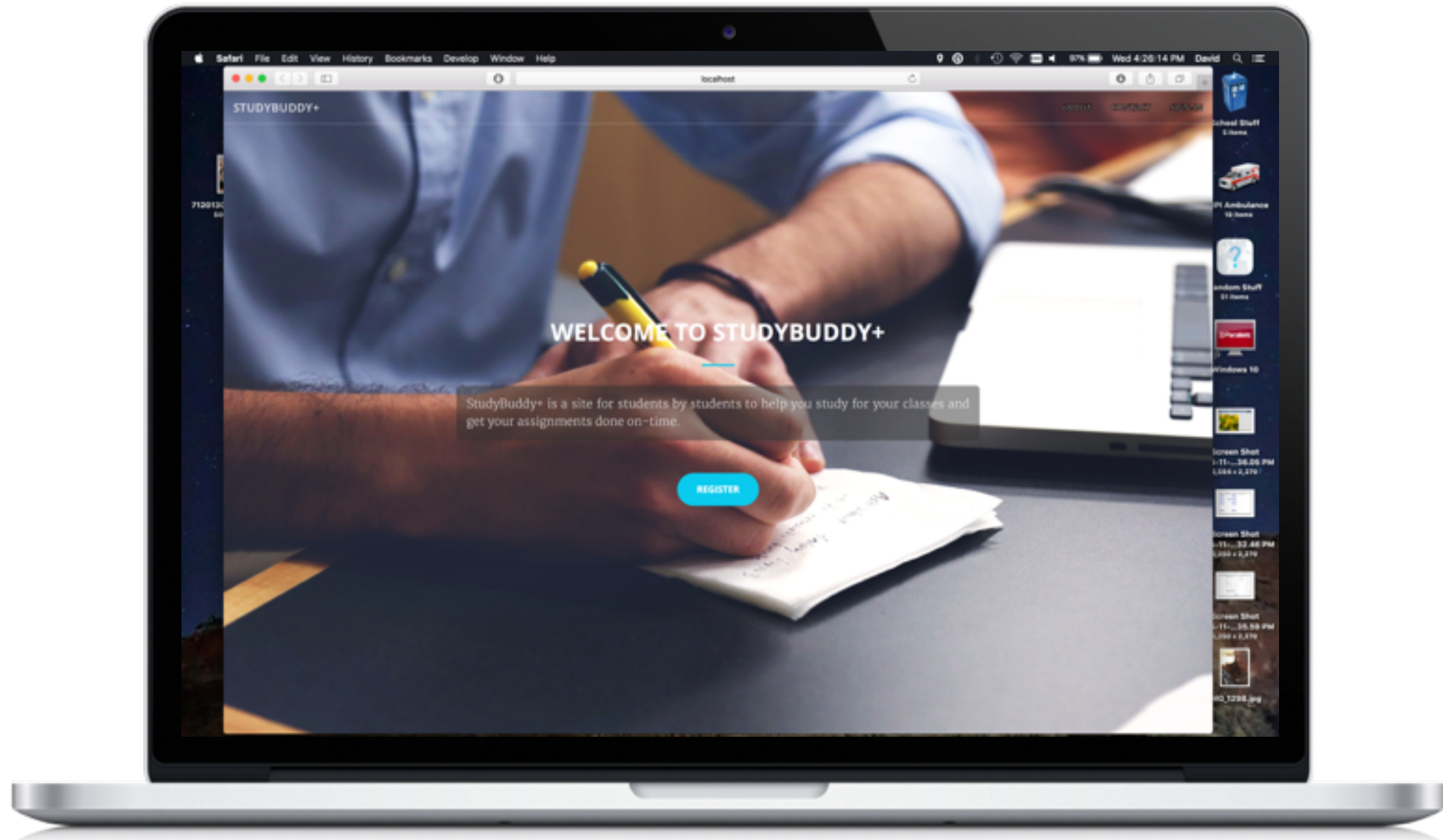
**CSS**



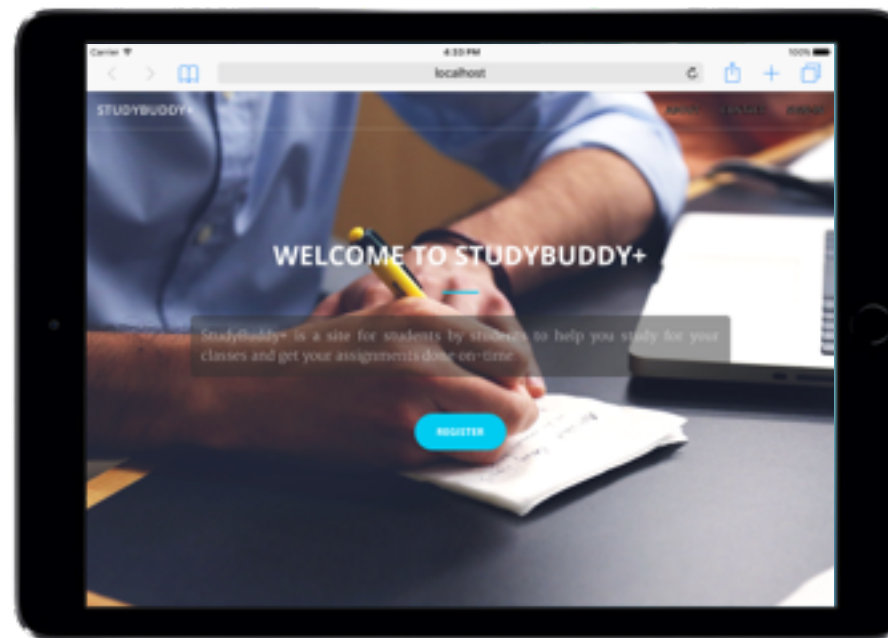
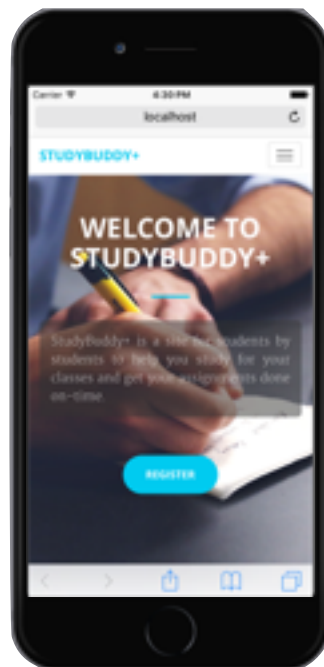
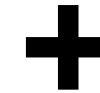
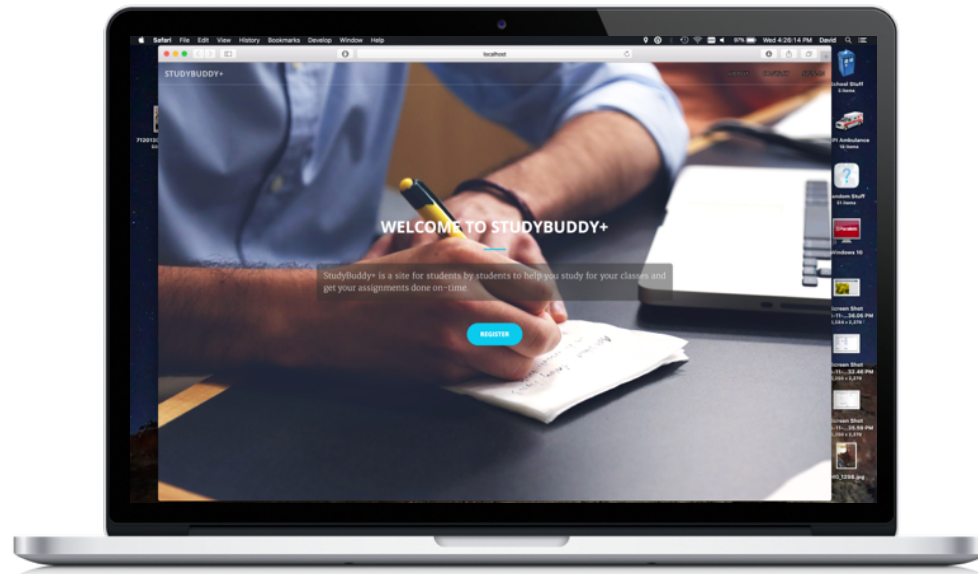
**jQuery**



# THE COMPATIBILITY



## THE COMPATIBILITY



## THE BROWSERS



# TESTING



## THE DEBUGGING

- ▶ Tested in multiple browser on multiple machines
- ▶ Used PHPStorm to debug code
- ▶ Chrome and Safari Web Developer Tools

DEMO

# QUESTIONS

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