

COGS120/CSE170

Assignment #6

Yi & Alex

POV & inspirations:

Long distance friends need a way to stay engaged and talk about their interests and lives. They currently are losing touch by the day, and running out of common experiences to talk about.

This was inspired by the fact that a lot of Southern Californians have moved here. Most of us have close friends and loved ones in other places, and it's hard to keep in regular contact with all of them. This correlates to our studio brief by engaging people to be more social than they normally would be; supporting the idea of social technologies.

Current best solution:

Currently, users have to rely on social media or instant messaging to share content with their long-distance friends. Based on interesting content that one user finds interesting, he or she can share it through a private message or a social media news feed to the recipient. They must come up with the intuition to contact an old friend themselves.

Prototype URL:

<https://a6-delphi.herokuapp.com/>

Screenshots of development plan:

Week 5:

Total: 3 edits

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	A	B	C	D	E	F	G	H
1	Week #	To Do	Owner	Priority (L/M/H)	Time Commitment	Deadline	Status	Comments
2								
3	Week 5 - A Skeleton and a Plan	Refine our POV	Yi	Low	0:10	2.7.19		
4		Build out the implementation plan	Alex	High	0:30	2.7.19		
5		Wireframe app in Adobe XD	Yi	Medium	0:45	2.7.19		
6		Build Message Board HTML/CSS	Yi	High	1:00	2.7.19		
7		Build Chat stream HTML/CSS	Alex	High	1:00	2.7.19		
8		Publish to Heroku	Alex	High	0:05	2.7.19		
9								
10	Week 6 - Meat on the Bones	Data.json file w/ generic news info	Yi	Medium	0:30	2.14.19		
11		Bag-of-words learning engine	Alex	High	3:00	2.14.19		
12		Edit Message Board so you can start a chat	Yi	High	0:20	2.14.19		
13		Wizard of Oz login page	Yi	Medium	0:45	2.14.19		
14		Link all js code	Alex & Yi	High	0:30	2.14.19		
15		User Task Description	Alex	Medium	0:30	2.14.19		
16								
17	Week 7 - Ready for Testing	Implement NewsAPI for relevant articles	Alex	High	1:00	2.21.19		
18		Add color and extra styling	Yi	Low	0:20	2.21.19		
19		Early Testing	Alex	Low	0:20	2.21.19		
20		MongoDB Database of Users	Yi	Medium	0:30	2.21.19		
21		js code connecting MondoDB	Yi	Medium	0:15	2.21.19		
22		User Testing plan	Alex & Yi	High	0:30	2.21.19		
23								
24	Week 8 - Test Your Prototype	Debug Message Board	Yi	High	TBD	2.28.19		
25		Debug Chat screen	Alex	High	TBD	2.28.19		
26		Implement chat design B	Yi	High	0:45	2.28.19		
27		Implement chat design A	Alex	High	0:45	2.28.19		
28		Observe Experiments	Alex & Yi	Medium	1:00	2.28.19		
29		Interpret results & revise plan	Alex & Yi	Medium	1:00	2.28.19		
30								
31	Week 9 - Results!	Generate Google Analytics Page	Alex	High	0:30	3.7.19		
32		Written Interpretation of Analytics	Alex	Medium	0:30	3.7.19		
33		Revisions based on Analytics	Yi	High	0:30	3.7.19		
34		Develop final branding and name	Yi	Low	0:30	3.7.19		Yi has a midterm leading up to this
35		Raw Data & Statistics Analysis	Alex & Yi	Medium	1:00	3.7.19		
36								
37	Week 10a - Show & Tell	Pitch	Alex	High	0:20	3.14.19		
38		Slide	Yi	High	0:10	3.14.19		
39		Poster	Alex	High	0:45	3.14.19		
40		Walkthrough	Yi	High	0:30	3.14.19		Alex's close friend visiting the weekend

Week 6:

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	A	B	C	D	E	F	G	H
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3	Week 5 - A Skeleton and a Plan	Refine our POV	Yi	Low	0:10	2.7.19		
4		Build out the implementation plan	Alex	High	0:30	2.7.19		
5		Wireframe app in Adobe XD	Yi	Medium	0:45	2.7.19		
6		Build Message Board HTML/CSS	Yi	High	1:00	2.7.19		
7		Build Chat stream HTML/CSS	Alex	High	1:00	2.7.19		
8		Publish to Heroku	Alex	High	0:05	2.7.19		Alex expected to spend 1:50. He actually spent about 6:00. Yi expected to spend 1:50 on this. He actually spent 3:00
9								
10	Week 6 - Meat on the Bones	Data.json file w/ generic news info	Alex	Medium	0:30	2.14.19		
11		(1/2) Bag-of-words learning engine	Alex	High	3:00	2.14.19		
12		Contacts.json file w/ contact info for starting chats	Alex	Medium	0:05	2.14		
13		POV & Inspirations	Alex	Low	0:05	2.14		
14		2-3 sentences of current best solution	Alex	Low	0:05	2.14.20		
15		2 sentence task instruction	Alex	Low	0:05	2.14		
16		Development plan snapshots	Alex	Low	0:05	2.14		
17		Edit Message Board so you can start a chat	Yi	High	0:20	2.14.19		
18		Work on chat page	Yi	High	1:30			
19		Facebook Login	Alex	Medium	1:00	2.14.19		
20								
21	Week 7 - Ready for Testing	Implement NewsAPI for relevant articles	Alex	High	1:00	2.21.19		
22		Add color and extra styling	Yi	Low	0:20	2.21.19		
23		Early Testing	Alex	Low	0:20	2.21.19		
24		MongoDB Database of Users	Yi	Medium	0:30	2.21.19		
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30		Implement chat design B	Yi	High	0:45	2.28.19		
31		Implement chat design A	Alex	High	0:45	2.28.19		
32		Observe Experiments	Alex & Yi	Medium	1:00	2.28.19		
33		Interpret results & revise plan	Alex & Yi	Medium	1:00	2.28.19		
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35	Week 9 - Results!	Generate Google Analytics Page	Alex	High	0:30	3.7.19		
36		Written Interpretation of Analytics	Alex	Medium	0:30	3.7.19		

Task to try:

Login to our app using your facebook credentials. Then, reply “hello” to your most urgent thread: Benjamin.

(This 100% works on my computer very well, and updates to your name and picture. If this doesn't work on the grader's laptop, please ask me to demonstrate - my facebook app is not in deployed mode, as it should not be expected to be)

Github URL:

<https://github.com/AlexanderPolus/ixd-Delphi-official>

