

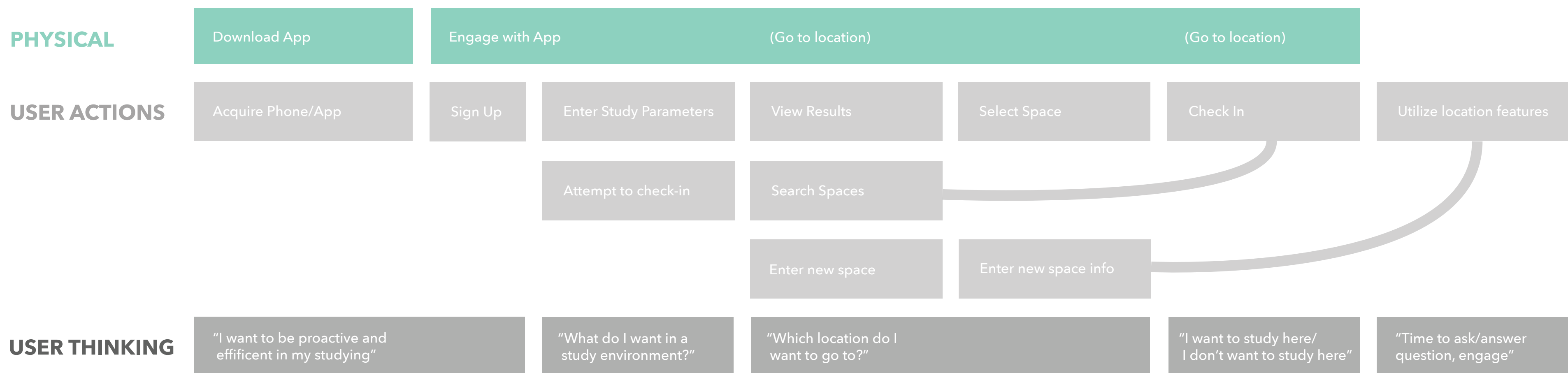
# STUDY UP

Find your place to study-  
and interact with people who  
are studying along with you

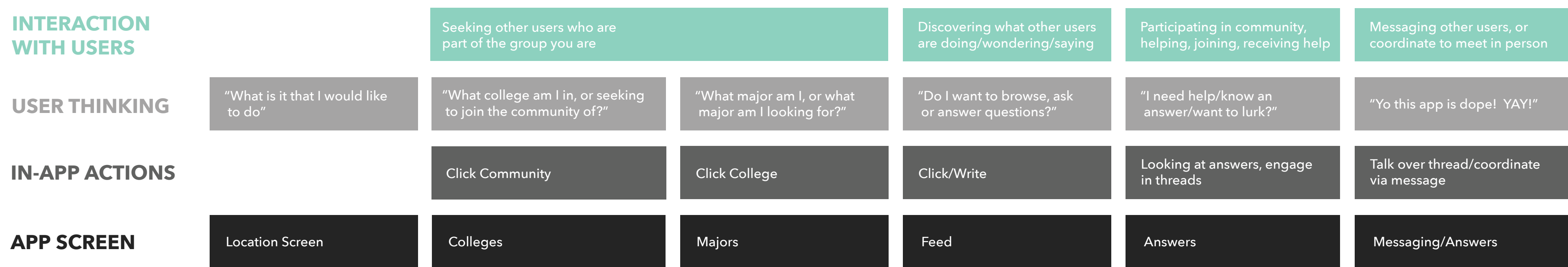


Our application, Study Up, is an app used to not only find places to study, but also to interact with people who are studying in the same place as you. When you first open the app you are asked to either sign in or sign up. After doing so, you are brought to a home screen which consists of recent places you have studied, popular study locations, your active friends, and two buttons for checking in and messaging other users.

## BLUEPRINT TO PROCUREMENT OF APP



## USER EXPERIENCE JOURNEY MAP



Eliza Downs  
Second Year

19 yrs old and she is a second year and she did NUin her freshmen year. She is majoring in mechanical engineer and focuses a lot on her studies. Eliza prefers to study in a quiet environment and usually goes to the 3rd or 4th floor of Snell Library. Eliza is also very interested in art and likes drawing and painting in her down time. She loves Northeastern and finding new spots to hang out around campus.



Joey Hines  
Fourth Year

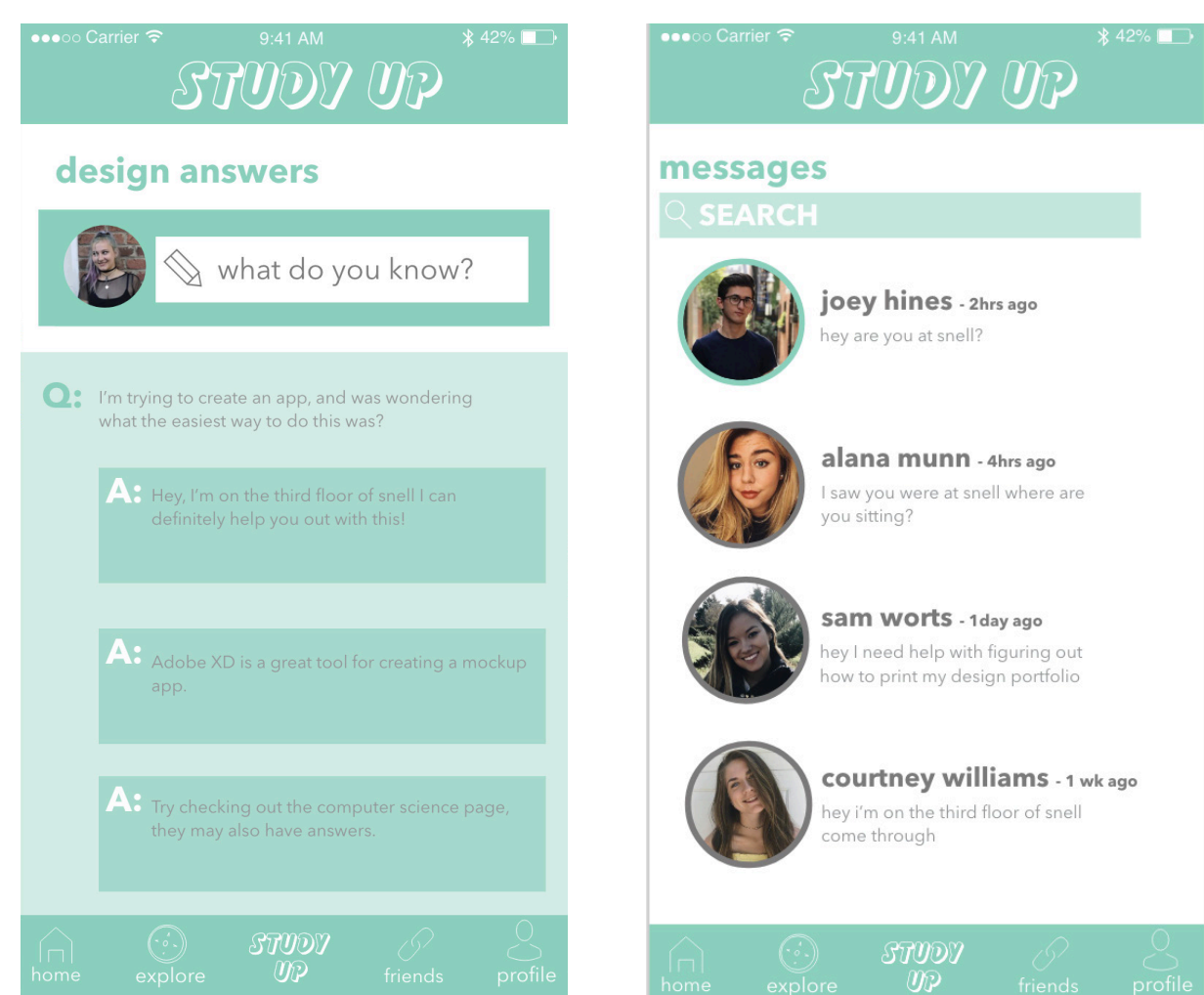
Joey is 21 yrs old and is a fourth year business major he enjoys studying in groups. When studying Joey likes having a little bit of background noise. He gets distracted easily so he doesn't like to study for more than 3 hrs at a time. When Joey is not studying he enjoys running and hiking.



Courtney Williams  
First Year

Courtney is 18 yrs old and is a freshmen. She is a communications major, she likes to go to Snell Library because that's what she knows best. She studies from anywhere between 3-5 hrs at a time because she doesn't like to do any work in her dorm. On weekends she enjoys going to coffee shops around Boston with friends.

## FACILITATE INTERACTIONS IN-APP OR CONNECT IN PERSON







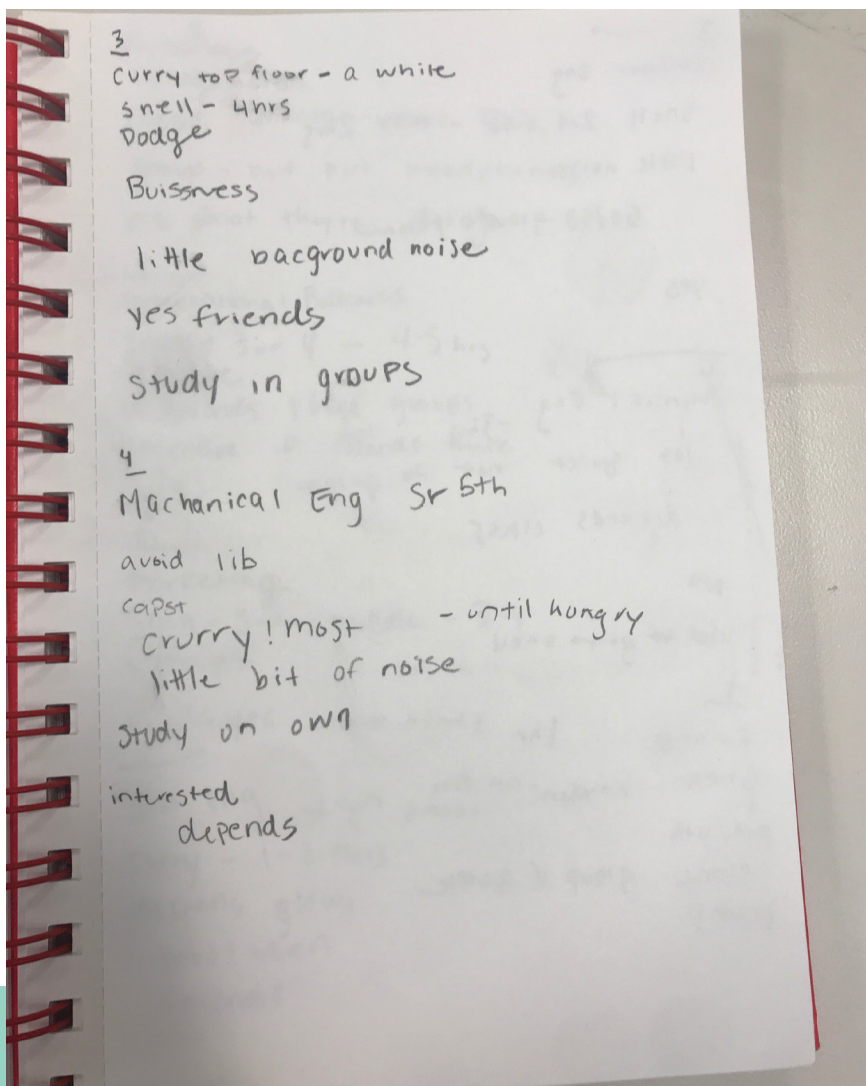
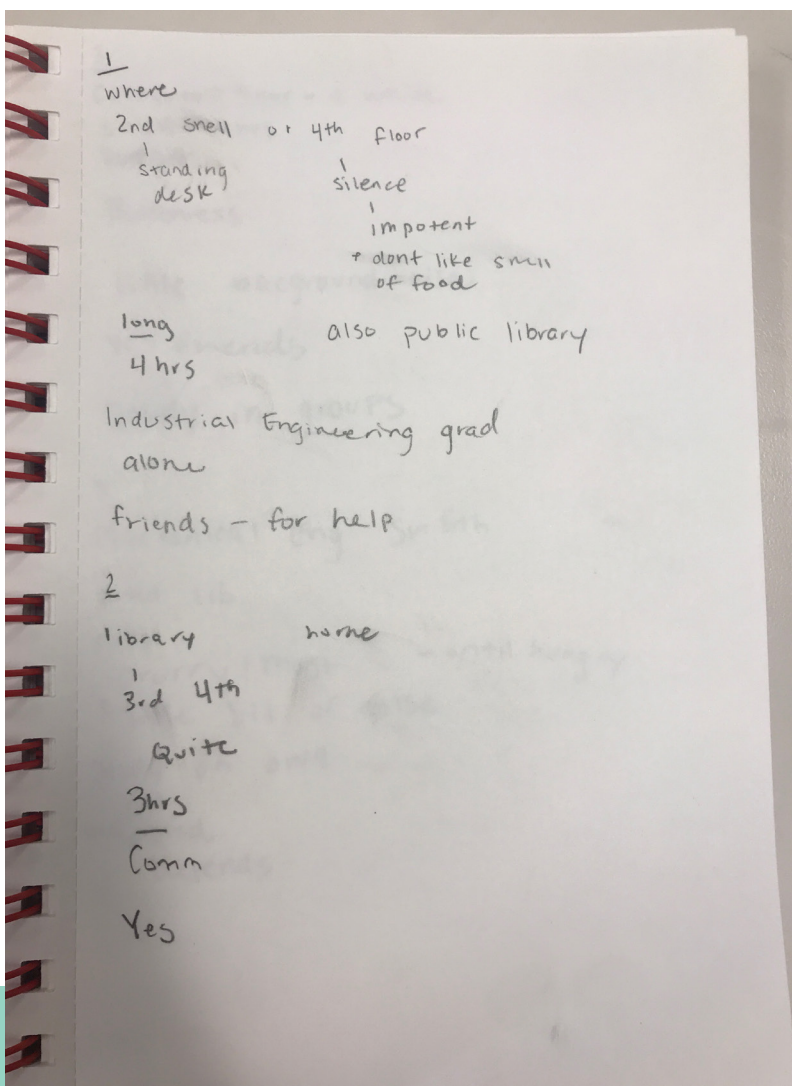
# STUDY UP

## The Process

We all agreed that there is nothing more annoying than going to Snell to study, only to find there is absolutely nowhere to sit. Fixing this problem was the catalyst that began our development of *Study Up*. While the scope of our project changed during the course of this process, the fundamental premise remained generally the same: we're just trying to find a better way to study.

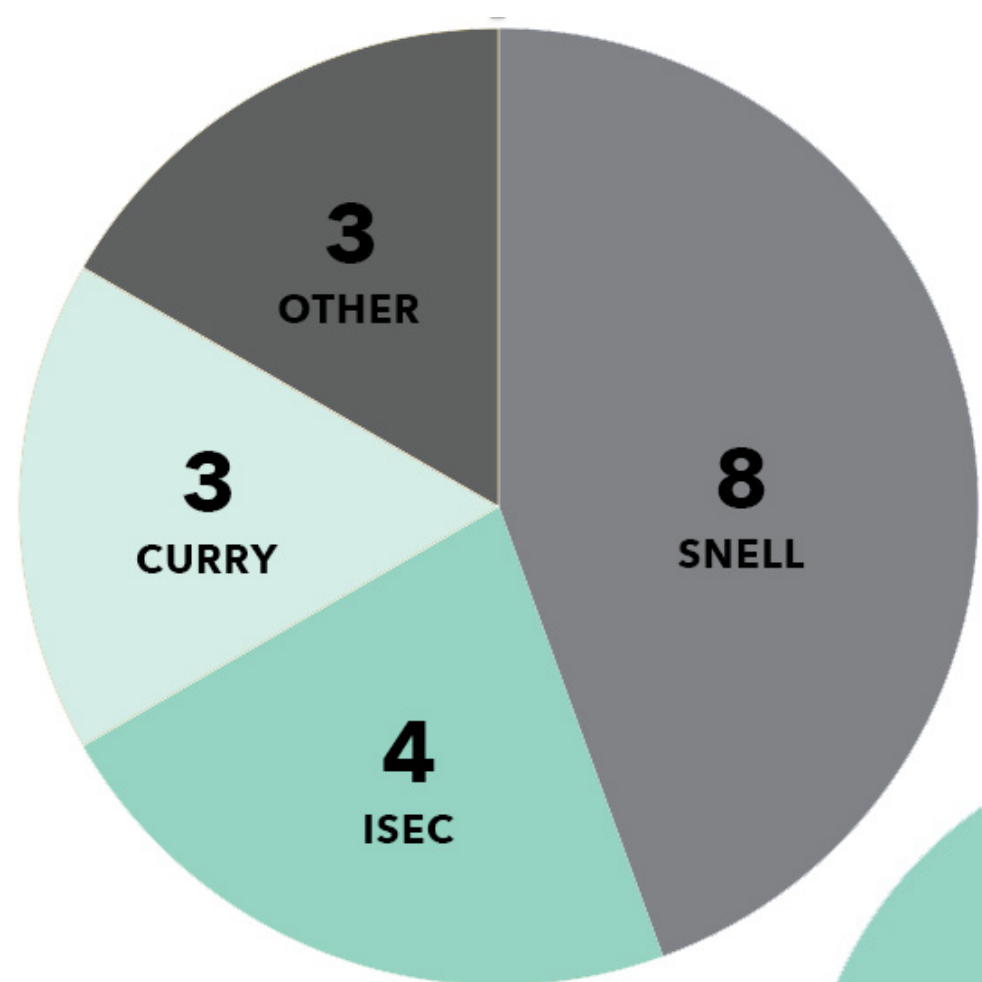
### RESEARCH AND DEVELOPMENT

Biggest takeaway here? Students care far more about finding an environment that suits their needs than finding a way to study with friends more easily. However, they are highly interested in a function that would allow them to engage with people studying the same thing in a nearby space.



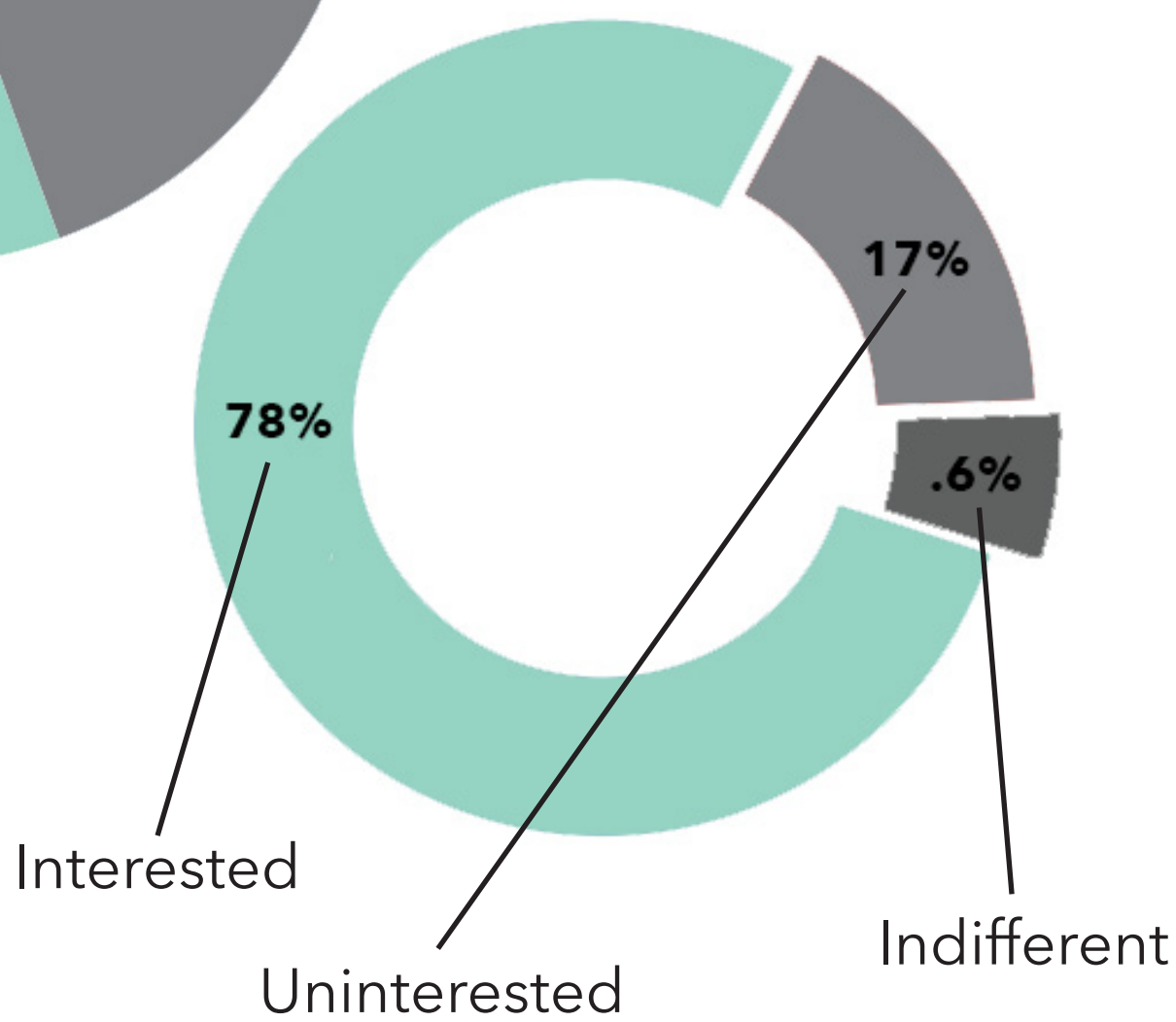
	A	B	C	D	E	F	G
1	Major	Study Where?	How Long?	Noise	Alone?	Interested	
2							
person 1	Industrial Engineering Grad Student	2nd floor on snell out he likes the standing desk, 4th floor out is quiet. Also sometimes boston public library	4 hrs	likes it quiet	alone, occasionally friends for help	indifferent	
person 2	Communications	3rd, 4th floor	3 hrs	silent	usually alone, would text friends to work together	yes	
person 3	Business	Curry	Long	little background	groups	yes	
5	person 4	Mechanical Eng or curry	until hungry	little bit of noise	alone	yes, depends	
6	person 5	Computer engineering	Snell 2nd floor	2 hrs	little background	50/50	yes
7	person 6	Chemical engine	Capstone lab	3 hrs	not too quiet	depends on class	no
8	person 7	Finance	room in hayden	1 hr	quiet	group was quiet	yes!!!!
9	person 8	business manag	Capst - athlete	3 hrs	listens to music	group but uses it yes	
10	person 9	International Bus	Snell 3rd or 4th	4-5 hours	quiet	if friends are there yes	
11	person 10	marketing	Snell 3rd floor	3-4 hours	groups	yes with friends	yes
12	person 11	bio engineering	curry	1-2 hours	depends on class	50/50	yes
13	person 12	english/commu	snell 3rd floor or argo	however long	light noise	alone	yes
14	person 13	Mechanical Eng	snell 3rd or 4th floor	2-3 hours	quiet	alone	yes
15	person 14	bio chem	engineering lab	3-5 hours	quiet	usually alone, sometimes with people	yes
16	person 15	poli sci	Isac or Knolls	5-6 hours	quiet	alone	yes
17	person 16	mechanical engineering	Isac or Shillman	2 hours	a little noise	groups	no
18	person 17	Chemical engineering	Isac	2 hours	noise	alone	no

### DATA ANALYSIS



Left: study location preference

Below: level of interest in app



### DESIGN MAPPING

Below is an image of our initial wireframes for *Study Up*. Through this process we truly honed in on what problems were most important to address in the experience. Of course, we wanted user experience to be seamless, but we also wanted to find creative ways to facilitate community engagement, real-time data, and interaction amongst users without the app intruding on one's actual studying.

