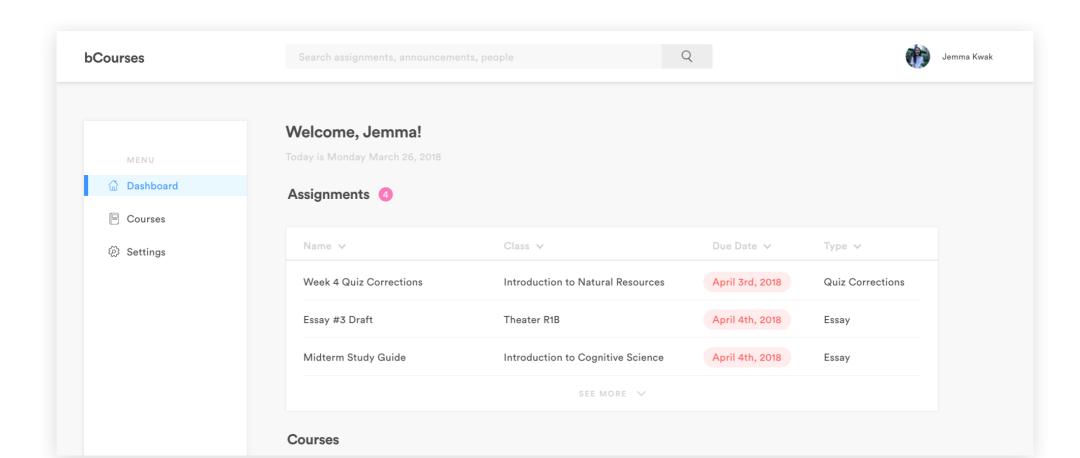
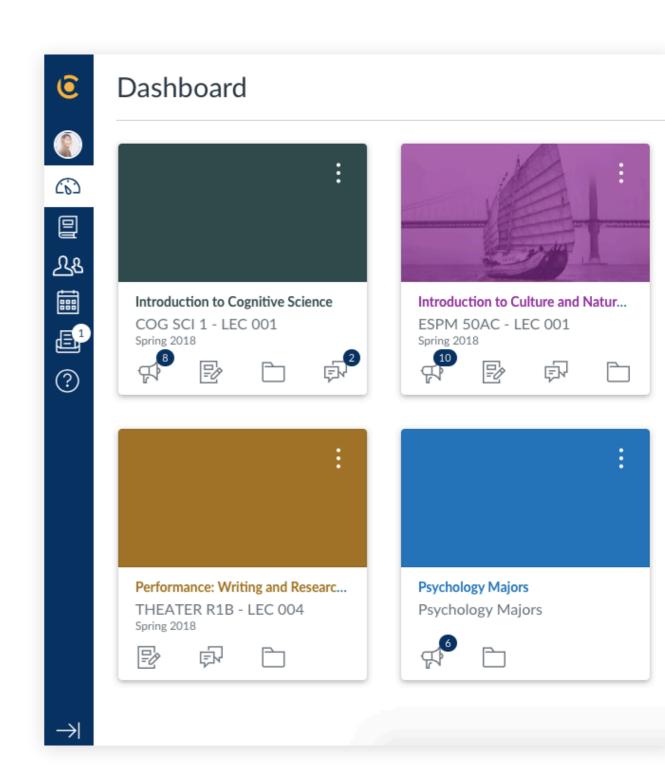
A redesign of Berkeley's course management system.



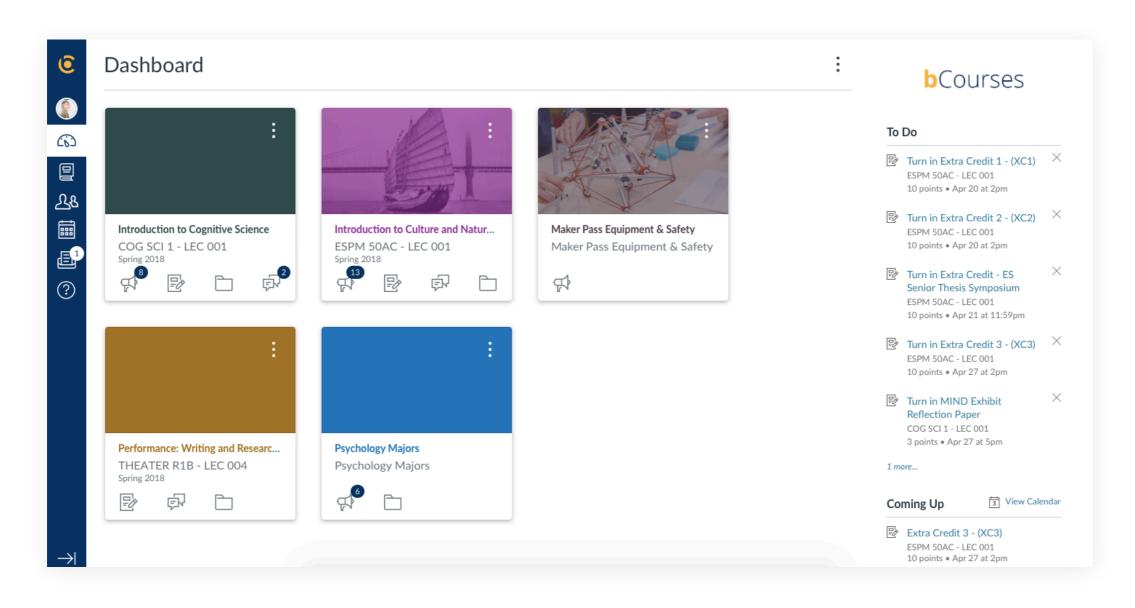
context

bCourses is Berkeley's student-instructor course management system. Students use the platform to interact with instructors, view readings, see grades, and submit assignments. It stands alone as Berkeley's official platform for students and instructors to interact.



**Current Dashboard View** 

the problem



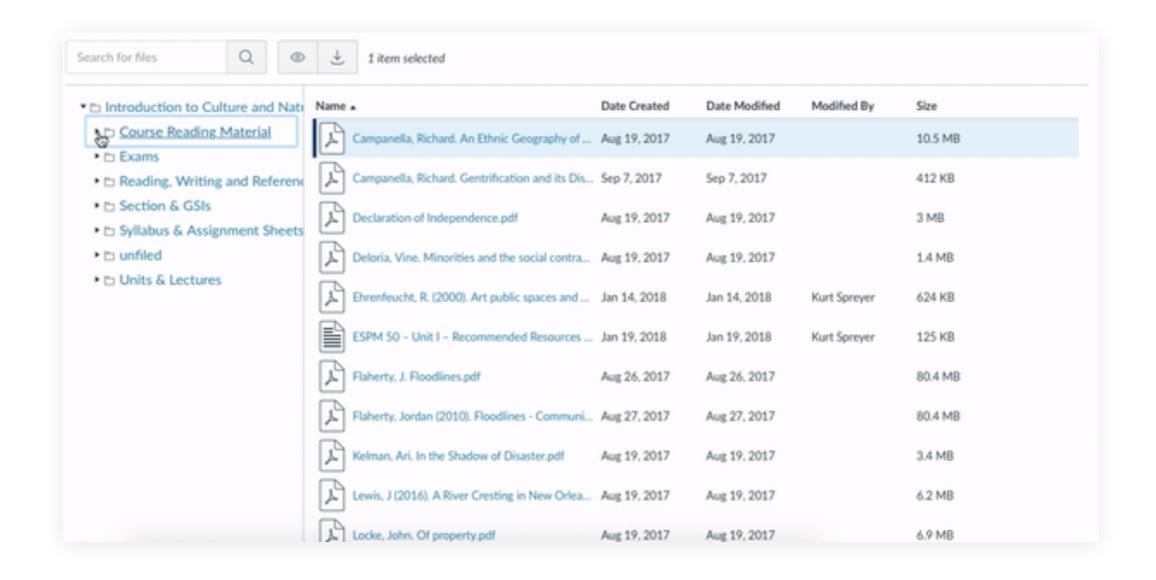
**Current Dashboard View** 

the problem



**Current Home View** 

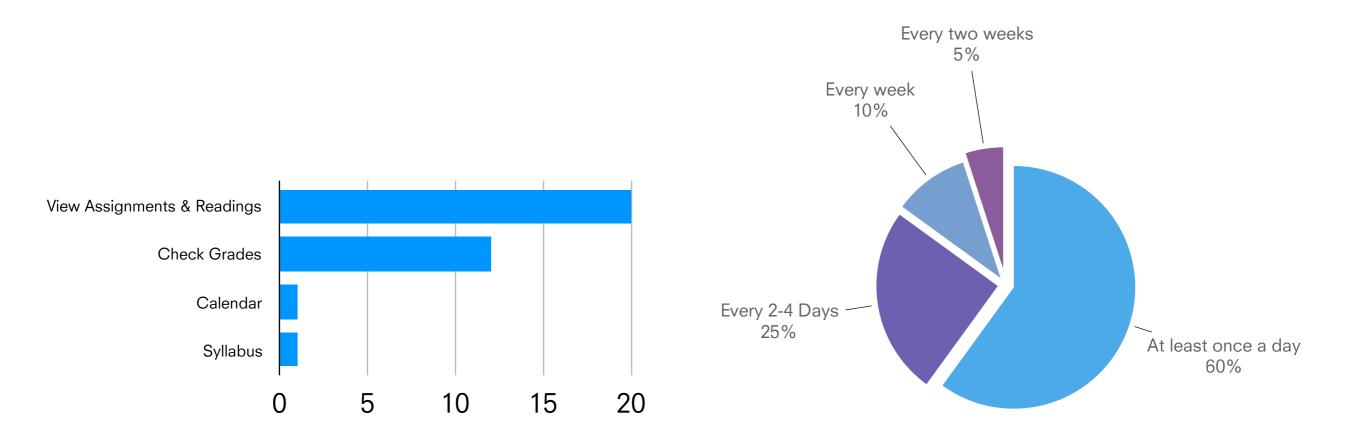
the problem



**Current File View** 

user research\*

The needs of the users are clear: functionality and features absolutely necessary to their success in classes.



<sup>\*</sup>A survey of 20 students using bCourses.

user research\*



Users noted they tended to not use features such as calendar and inbox, stating they already had established methods and mediums for carrying out this functionality.

I already use calendar and just email my professors. Why should I do it on bCourses?

2 Lack of Clarity

Students noted the lack of clarity
across the main features of
bCourses— this included file search,
course distinction, and assignment
submissions.

I find it really difficult to find certain files. There are too many tabs and they're all too small.

user research\*

## 3 Building Community

Lots of students noted that they did not use the Groups feature, but wanted a better way to use the platform to connect with students and faculty in the class.

I want to be able to contact people, but I don't know how.

# 4 Aesthetics and Feel

Many students noted that bCourses
UI felt clunky and out-of-date. A
major part of the redesign was to
align the user interface up to speed
with more modern design trends.

The site looks old which makes me not want to use it at all.

bCourses Redesign
defining the problem

How might we streamline the experience of accessing course materials?

redesign goals

#### Streamline

Increase ease of access and flow of files, assignments, grades, and submission.

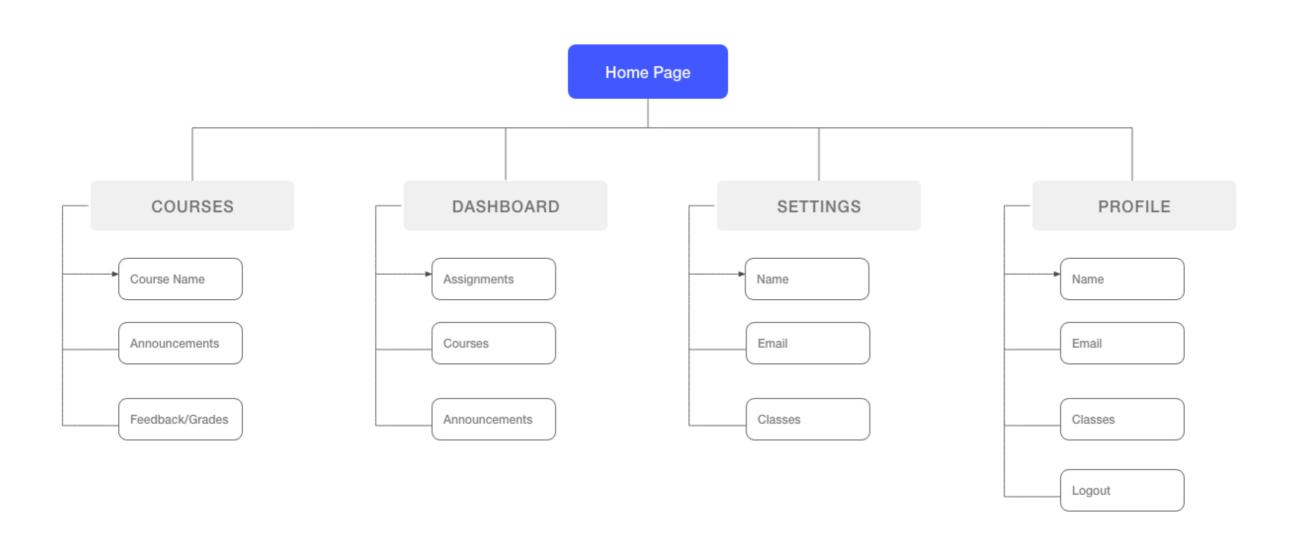
#### Centralize

Concentrate pertinent interactions and student priorities into a singular dashboard.

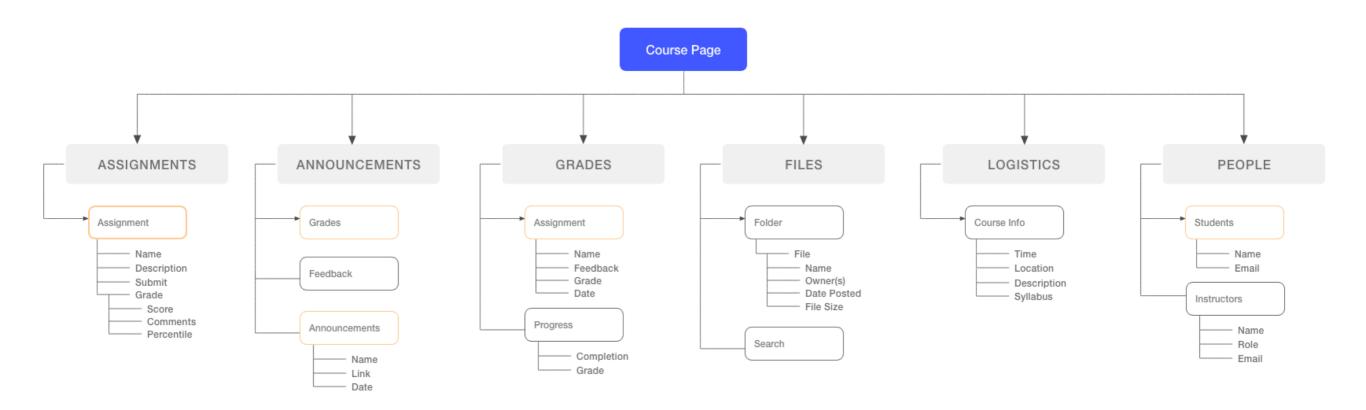
## Update

Bring site aesthetics up to speed with current visual trends, especially that of

user flow



user flow



mid-fidelity

Assignments

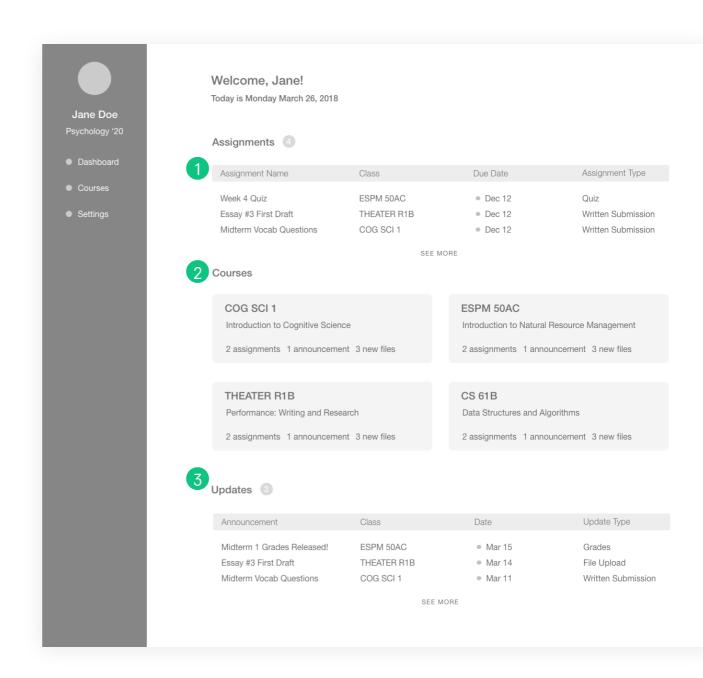
A centralized location for the most recently assigned work.

2 Courses

Easy access and viewing for each course a student is enrolled in.

3 Updates

The most recent announcements in a centralized location.



New Dashboard View

mid-fidelity

1 Visible Search

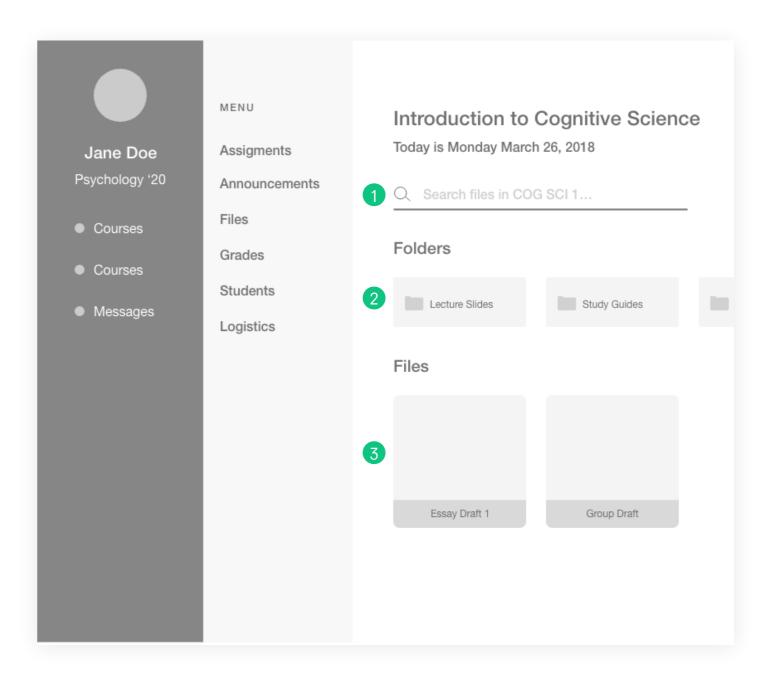
File search that appears immediately to the user, as opposed to hidden in the file

2 Courses

Easy access and viewing for each course a student is enrolled in.

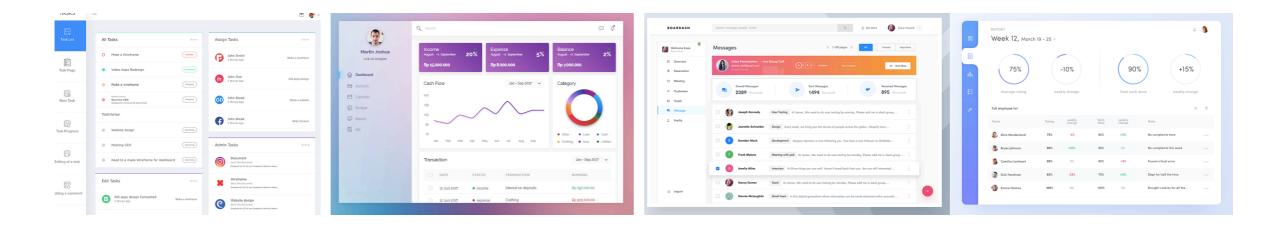
3 Updates

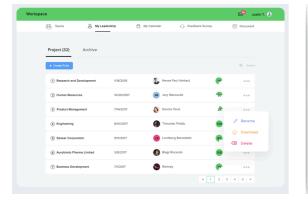
The most recent announcements in a centralized location.

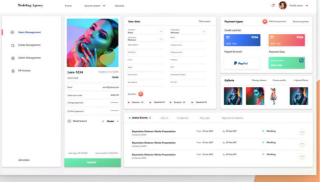


New File View

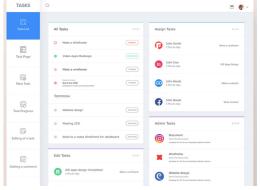
UI inspiration











style guide

#### **TYPOGRAPHY**

#### **Header 1**

Circular Bold 32pt

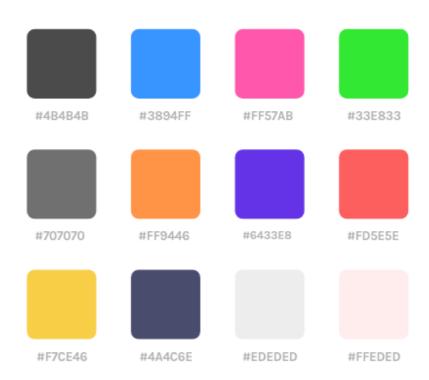
#### Header 2

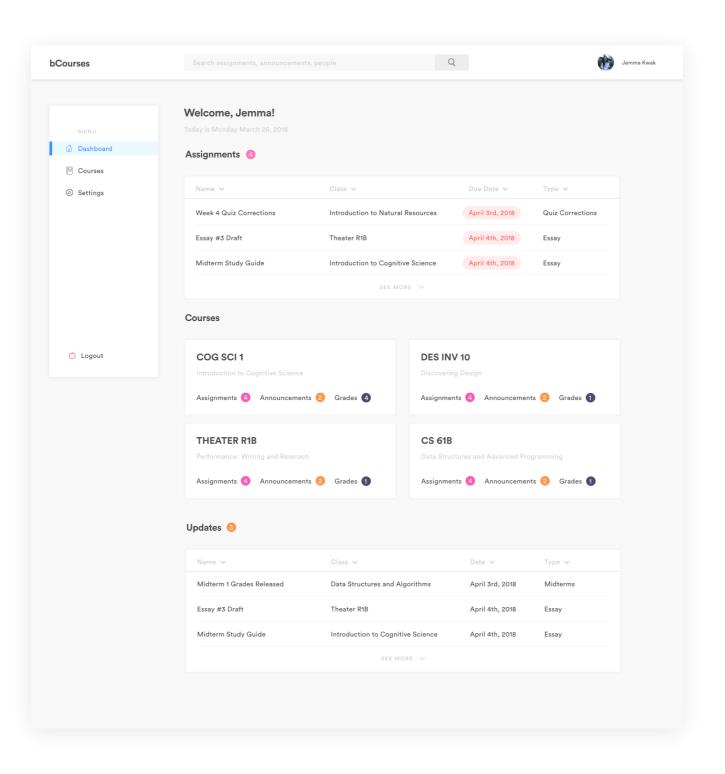
Circular Bold 28pt

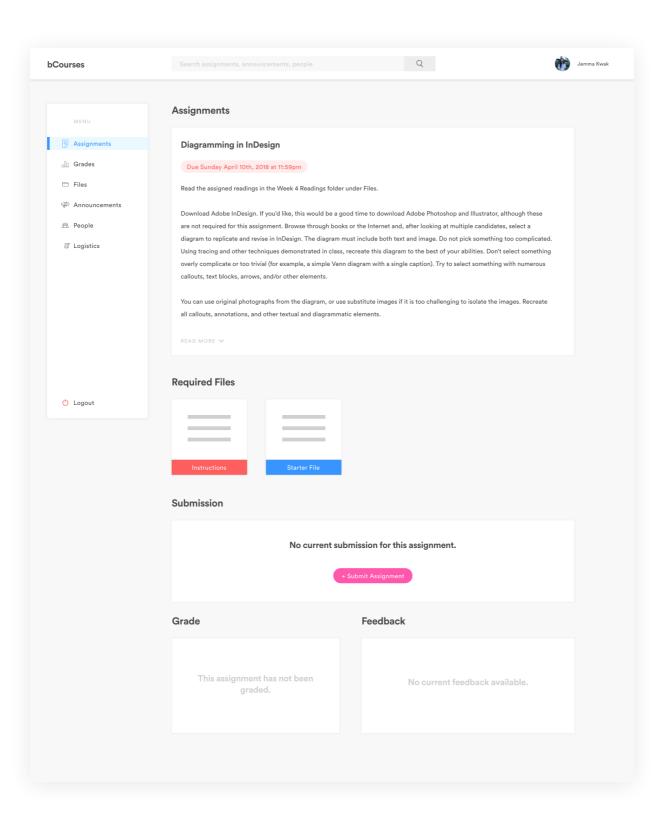
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum. Lorem ipsum dolor sit amet,

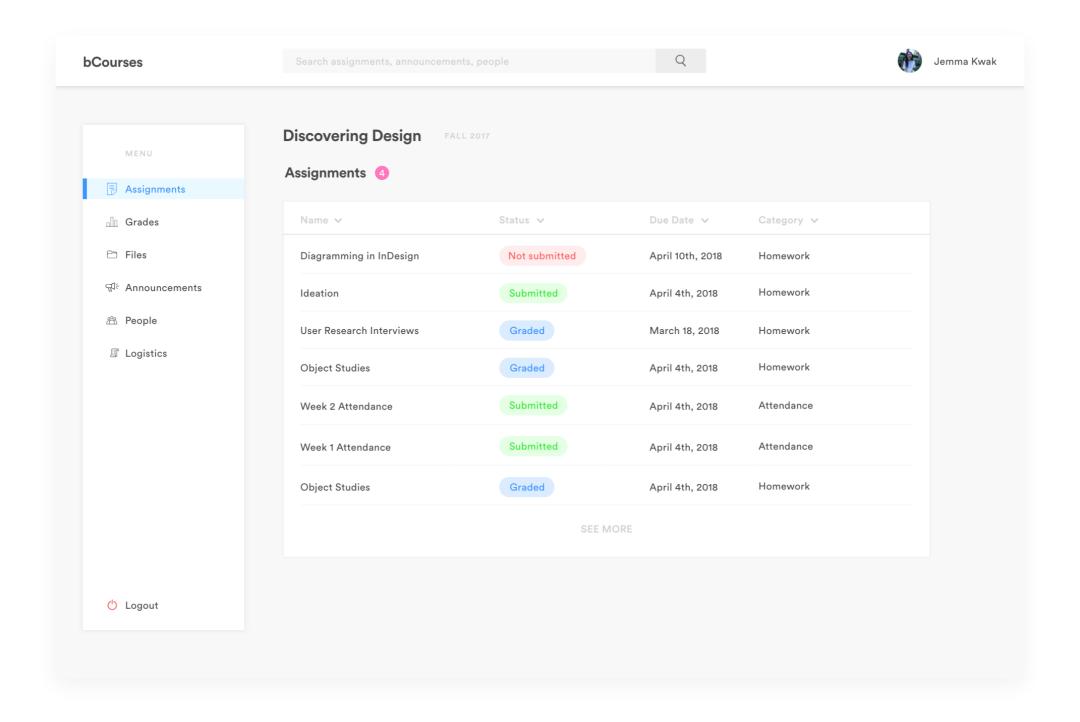
Circular Book 20pt

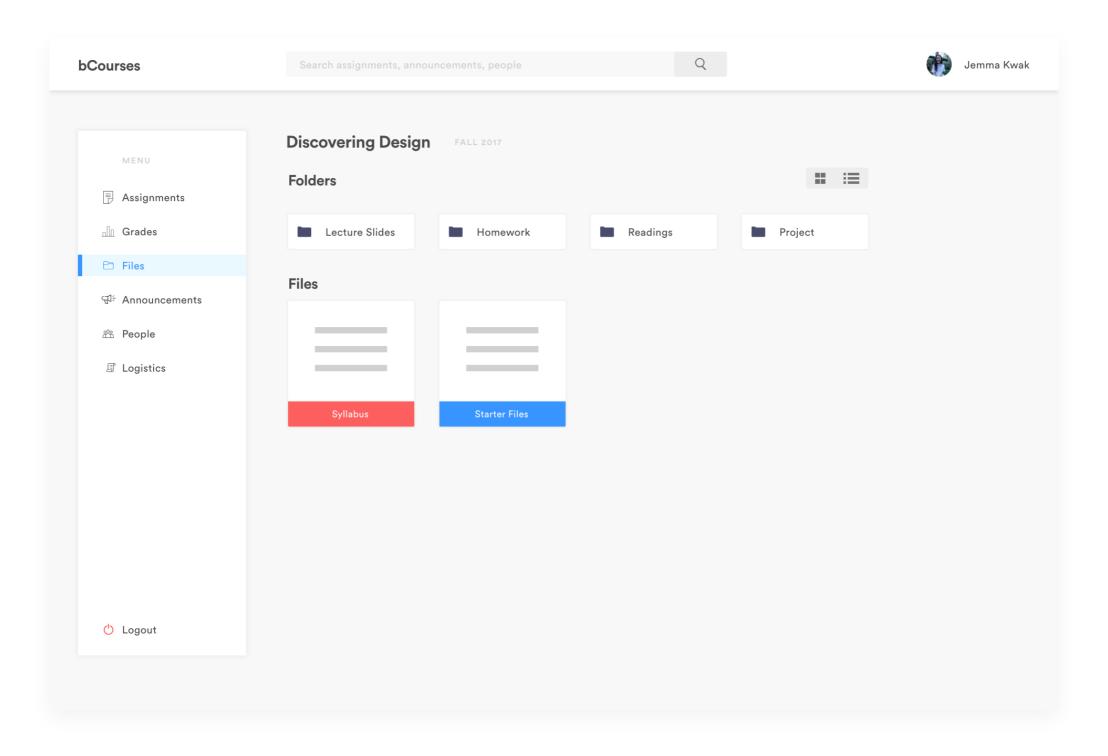
#### **COLORS**

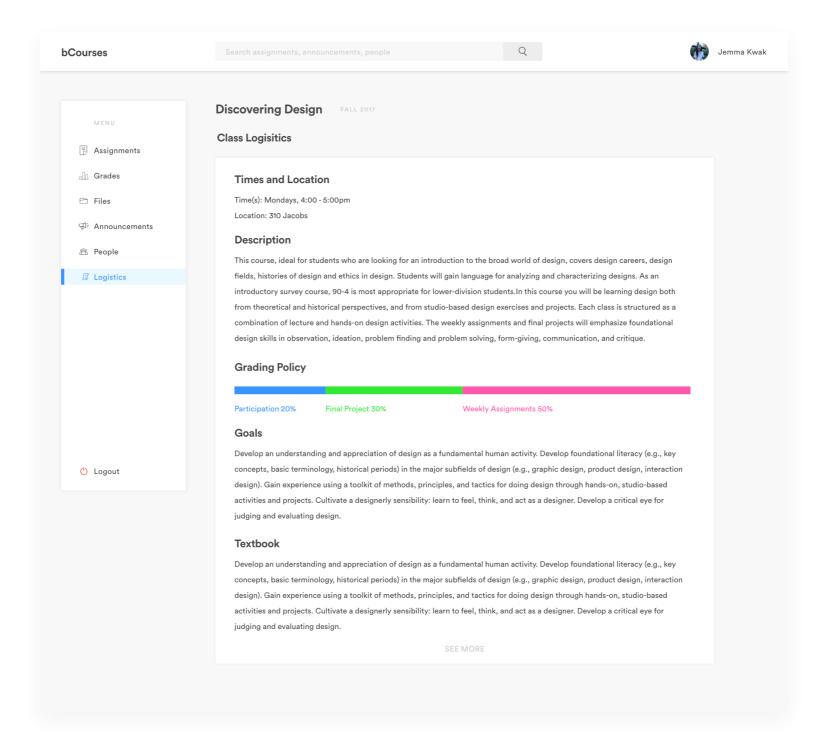


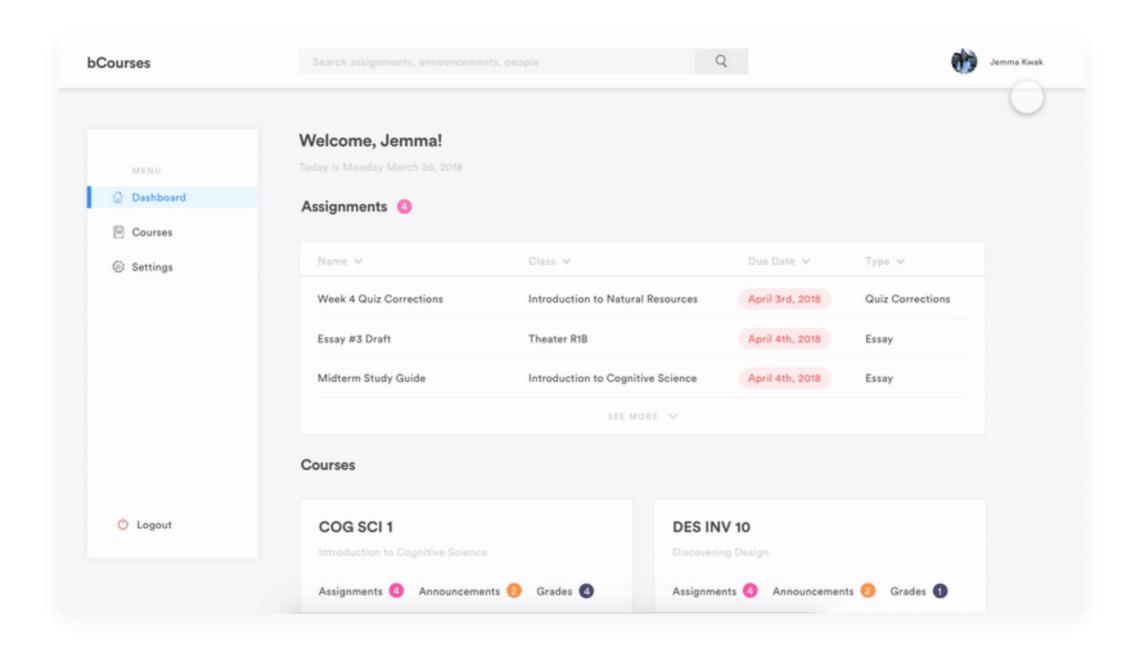


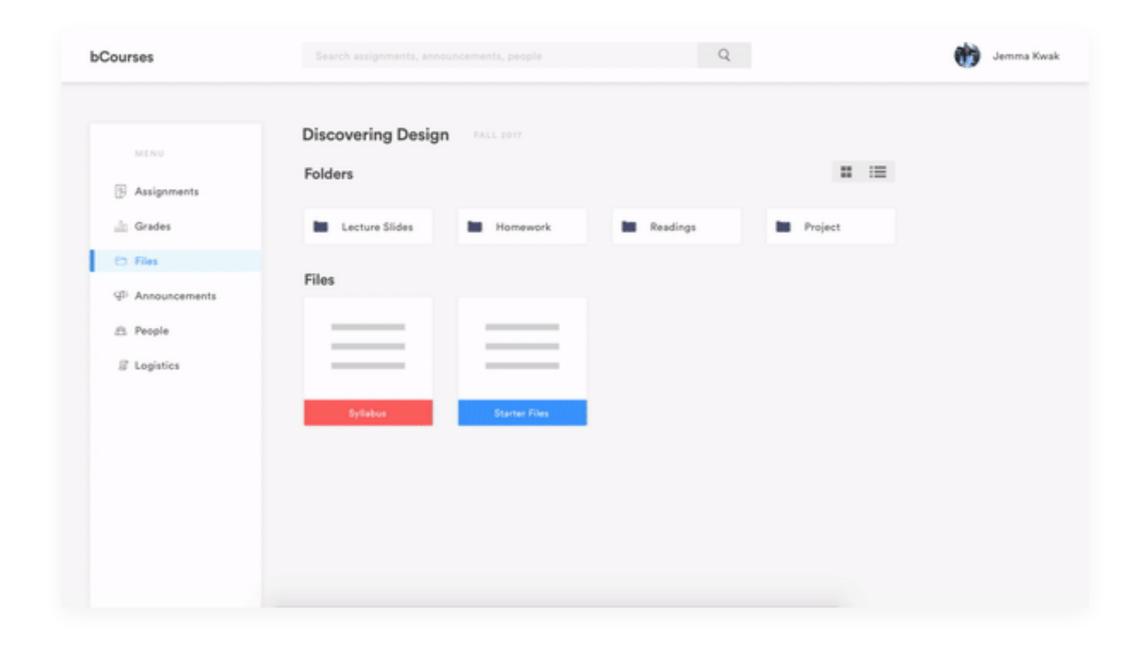


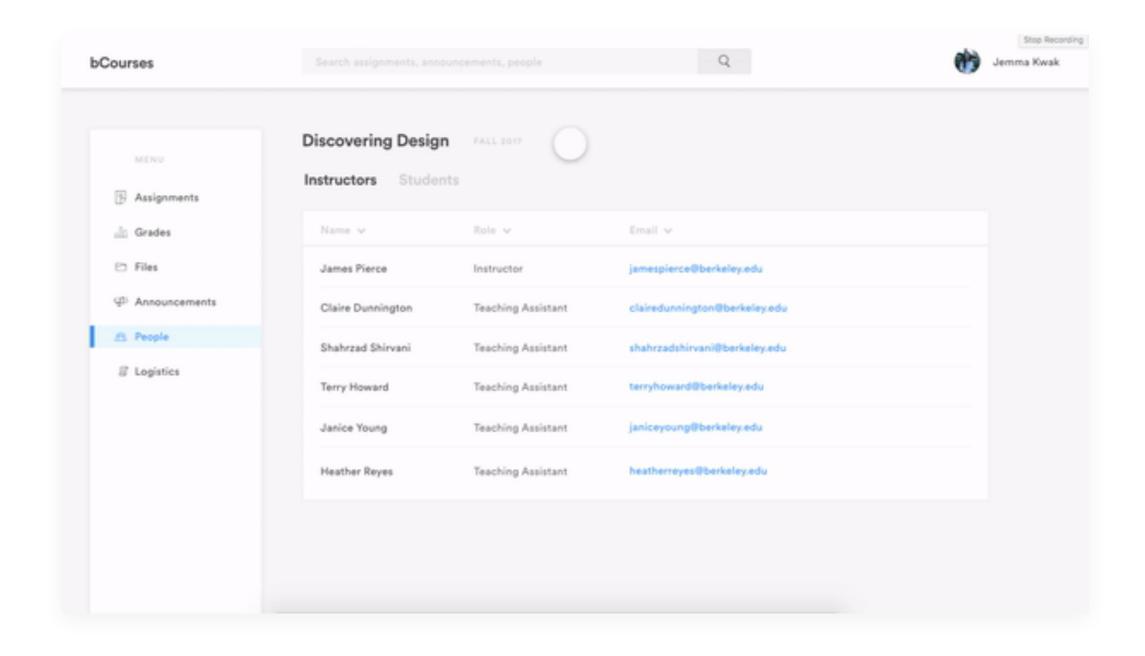












takeaways

Berkeley students are driven and motivated to succeed in their classes, and deserve need a more engaging platform to feel connected to their classes. I loved contributing to solution that would help my fellow peers