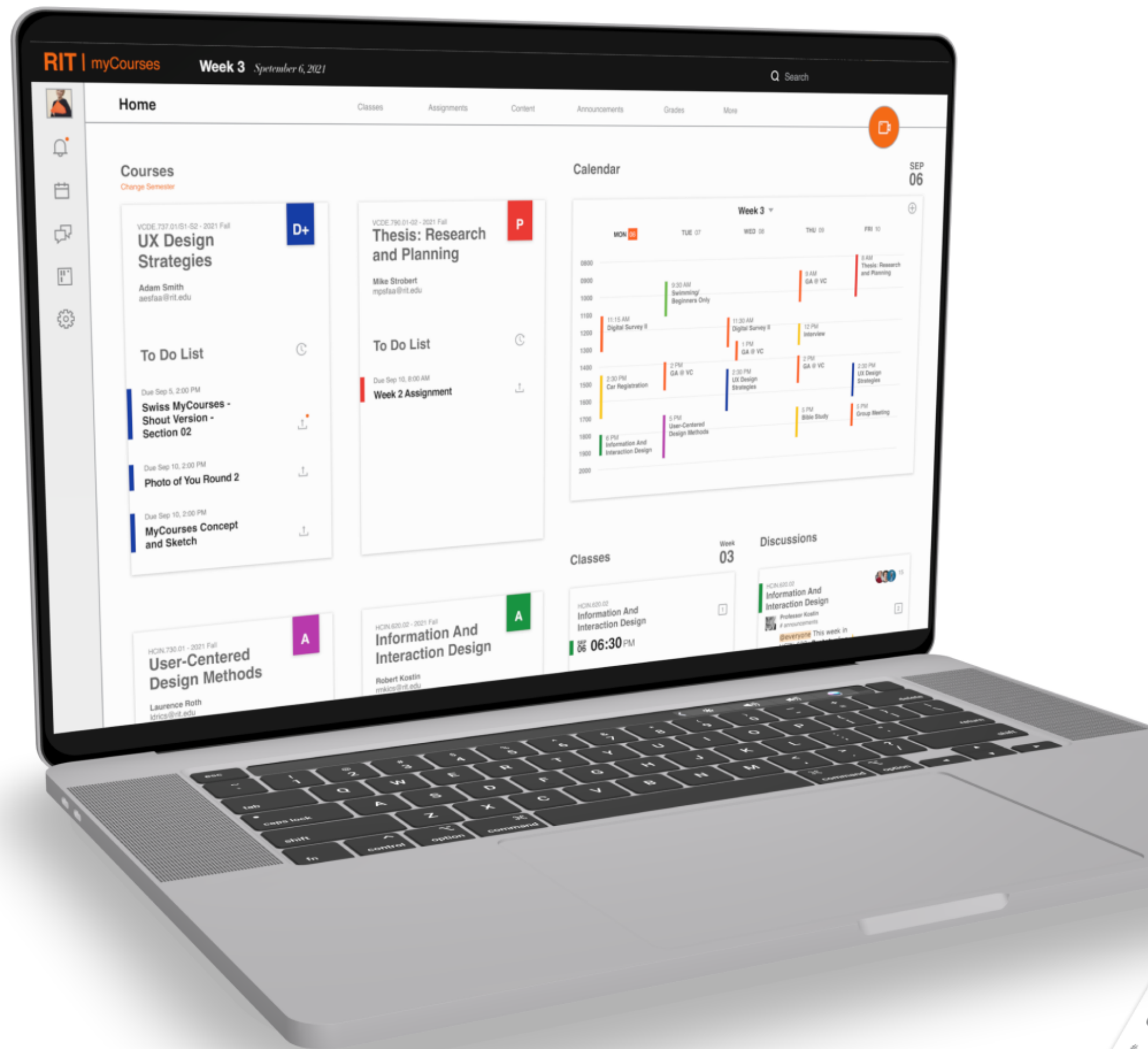
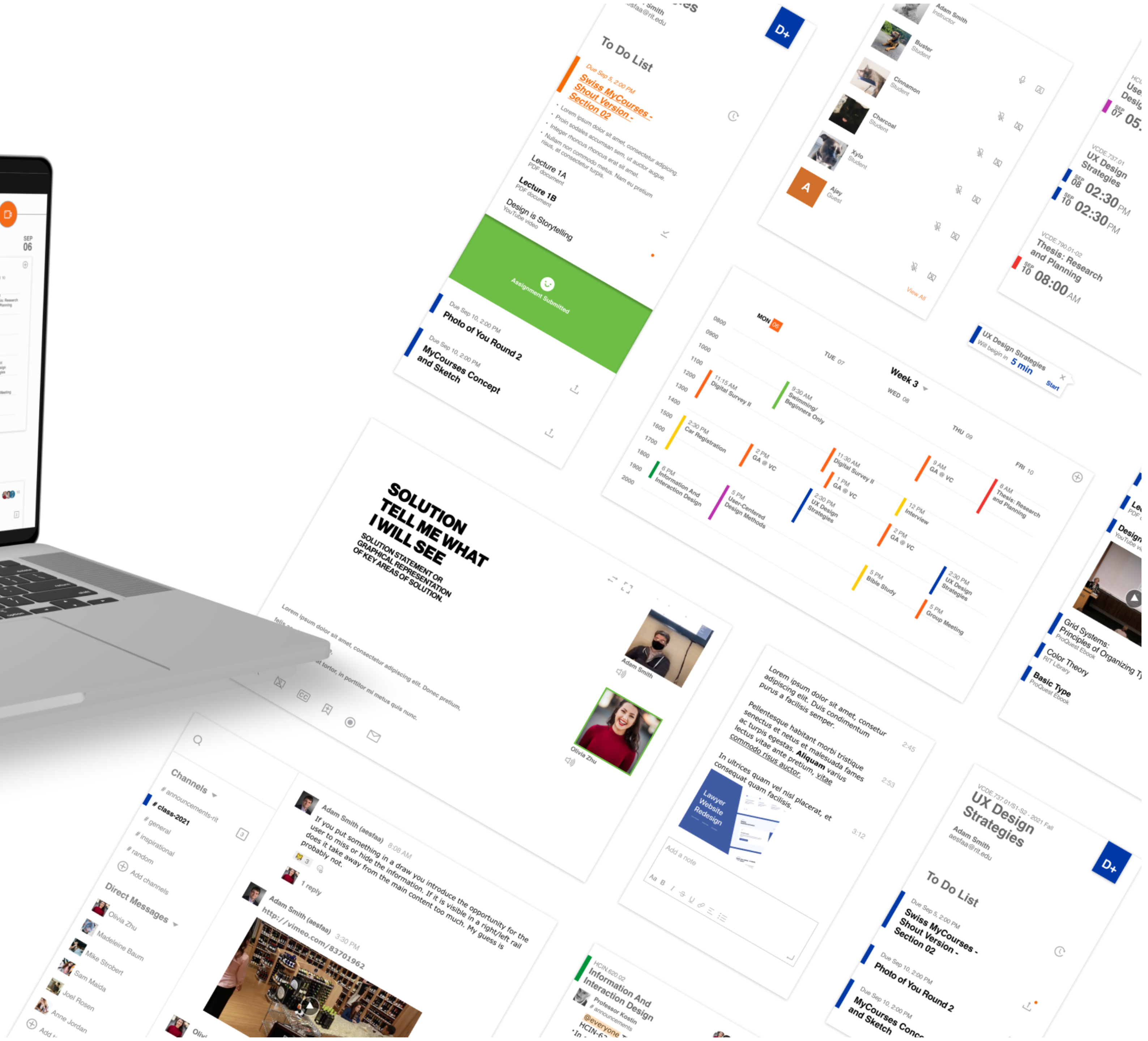




myCourses Redesign

ISABELLE QIU - FALL 2021



Brief

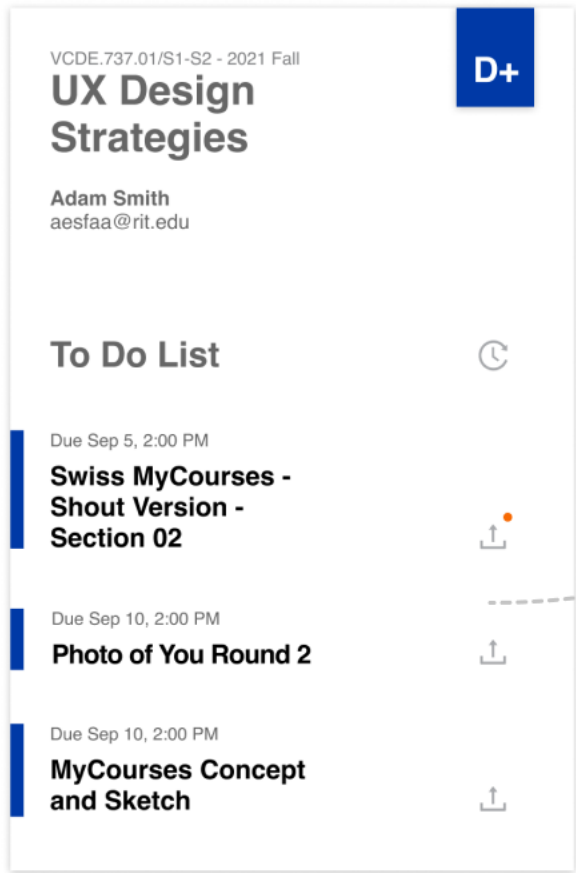
Redesign a **handy** studying system by improving process, **reminding** users important dates, and combining third party tools into one system to provide engaging, relaxing, and **collaborative** user experience.

myCourses is the course management system of the Rochester Institute of Technology. The course management system allows instructors and students to interact and access course materials online. A variety of tools are available to instructors to promote interaction and provide resources for the students in their courses.

THE PROMPT

First Thing First

Facilitate students to turn in assignments on time and provide all the necessary contents that the assignment requires before the users’ final submissions.



CLEAR TO DO LIST

You Got It

Create a one-step shortcut for the students to attend class from the landing page and remind them before the class.



QUICK START BUTTON

THE PROBLEM

First Thing First

Facilitate students to turn in assignments on time and provide all the necessary contents that the assignment requires before the users' final submissions.

The current assignment turn in page is three pages from the landing page, which is not reasonable and convenient enough for students to achieve academic success.

You Got It

Create a one-step shortcut for the students to attend class from the landing page and remind them before the class.

Calendars on SIS, MyCourses, and Pulse systems are different, which leads to confusion or missing classes if a student doesn't check different platforms and note down class time locally.

THE SOLUTION

First Thing First

Facilitate students to turn in assignments on time and provide all the necessary contents that the assignment requires before the users' final submissions.

The current assignment turn in page is three pages from the landing page, which is not reasonable and convenient enough for students to achieve academic success.

- Add shortcut for assignment submission on landing page
- Show needed materials that the assignment is going to be turned in
- Create drag and drop box for students to upload file(s)

You Got It

Create a one-step shortcut for the students to attend class from the landing page and remind them before the class.

Calendars on SIS, MyCourses, and Pulse systems are different, which leads to confusion or missing classes if a student doesn't check different platforms and note down class time locally.

- Add shortcut for attending upcoming class on landing page
- Apply pop-up notifications 1 hour before the upcoming class begins

OBJECTIVES



Handy

Improve assignment uploading system by shortening steps and adding shortcut on the homepage to increase the effectiveness of assignment submission.



Remindful

Enhance time management by reminding the students whenever an important event happens.



Collaborative

Strengthen collaboration by adding in-class and off-class discussion functions between students and faculties within MyCourses system

Design

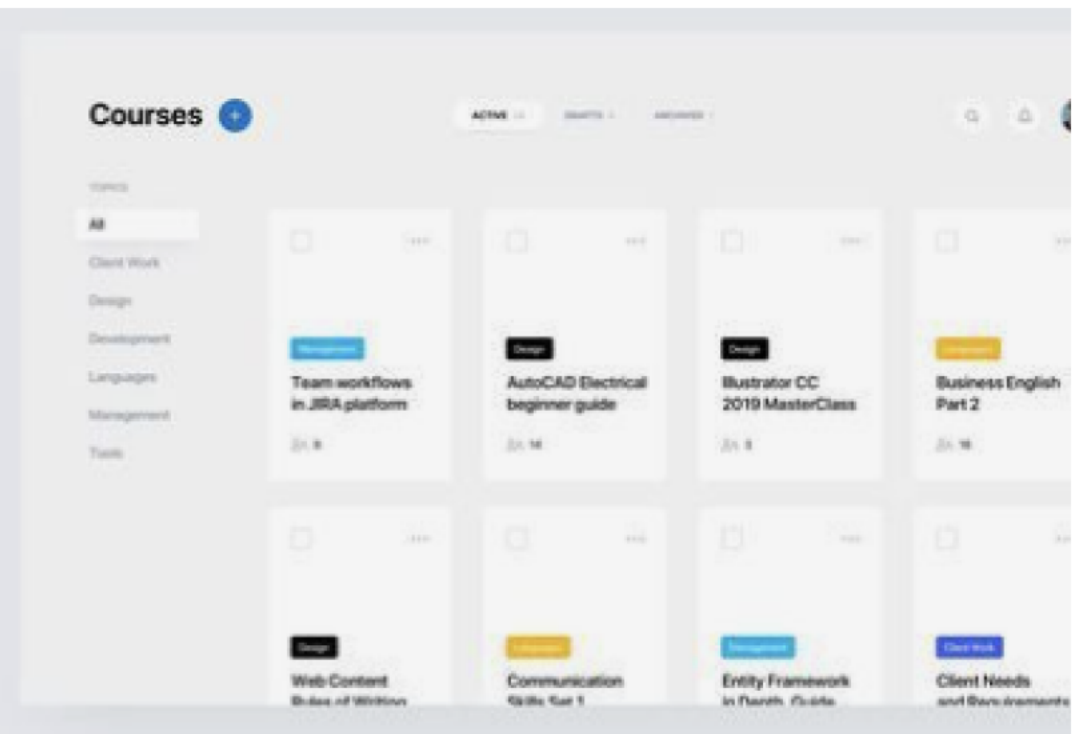
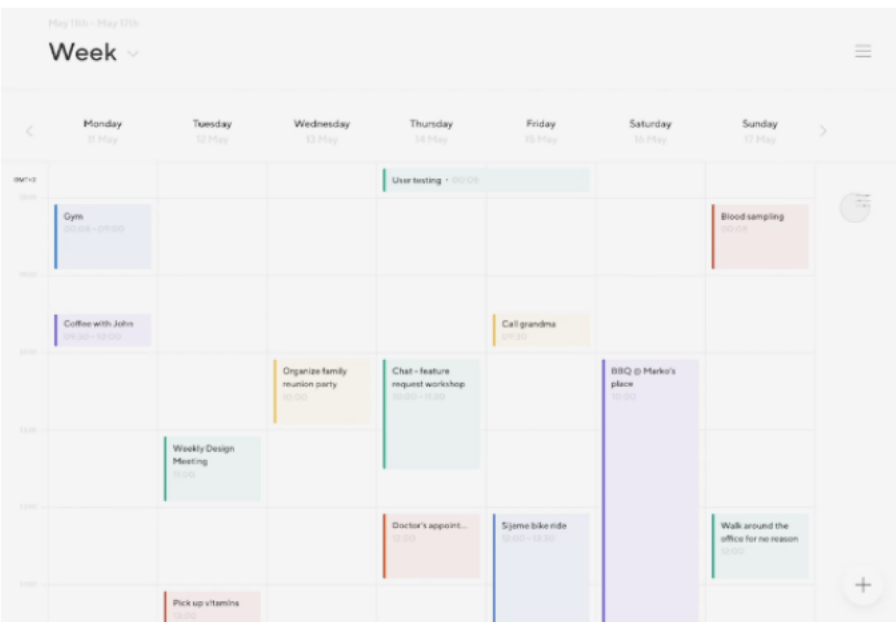
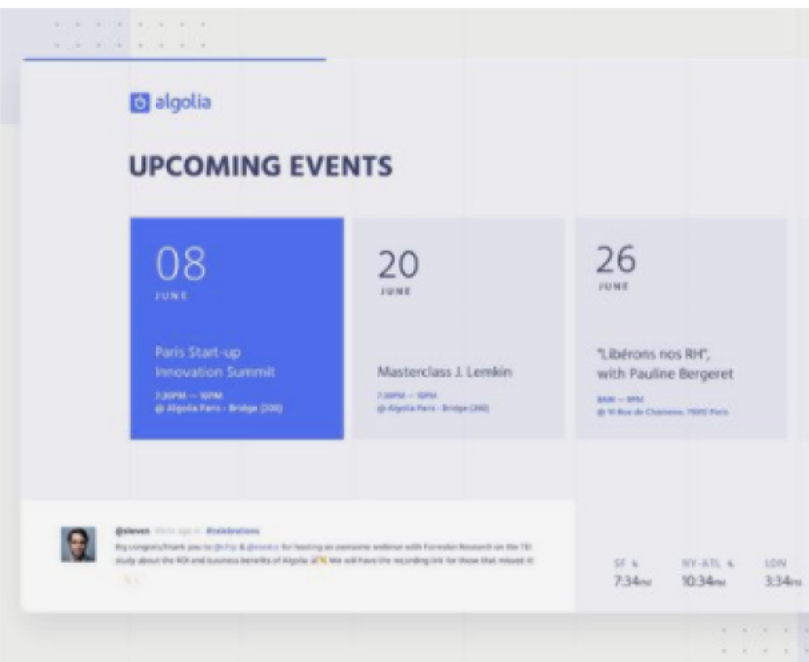
DESIGN

Mood Board

Contemporary

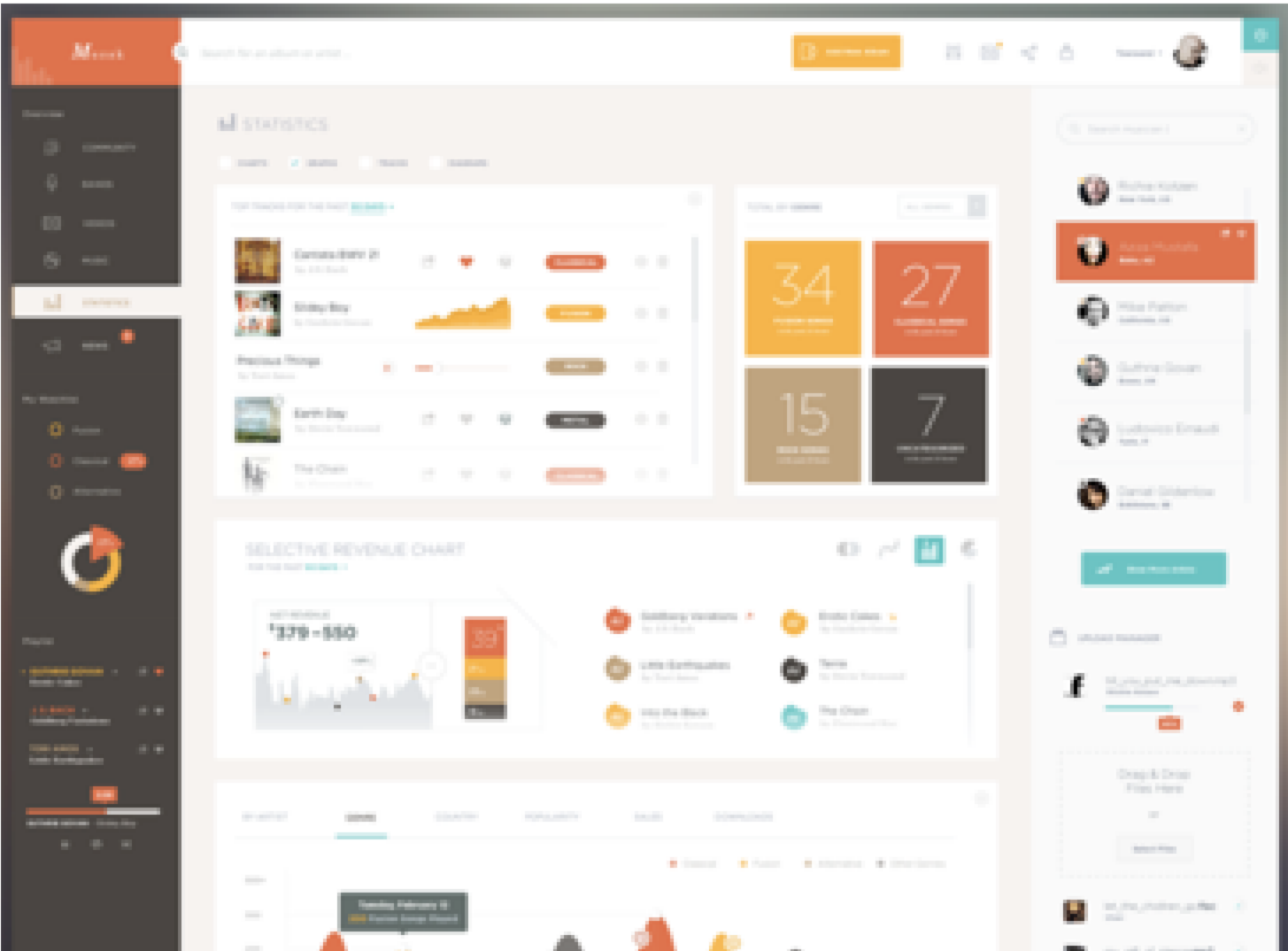
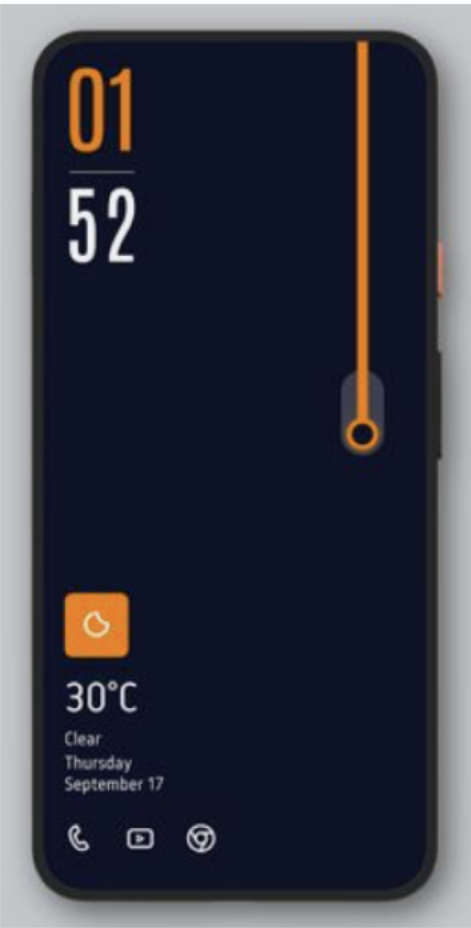
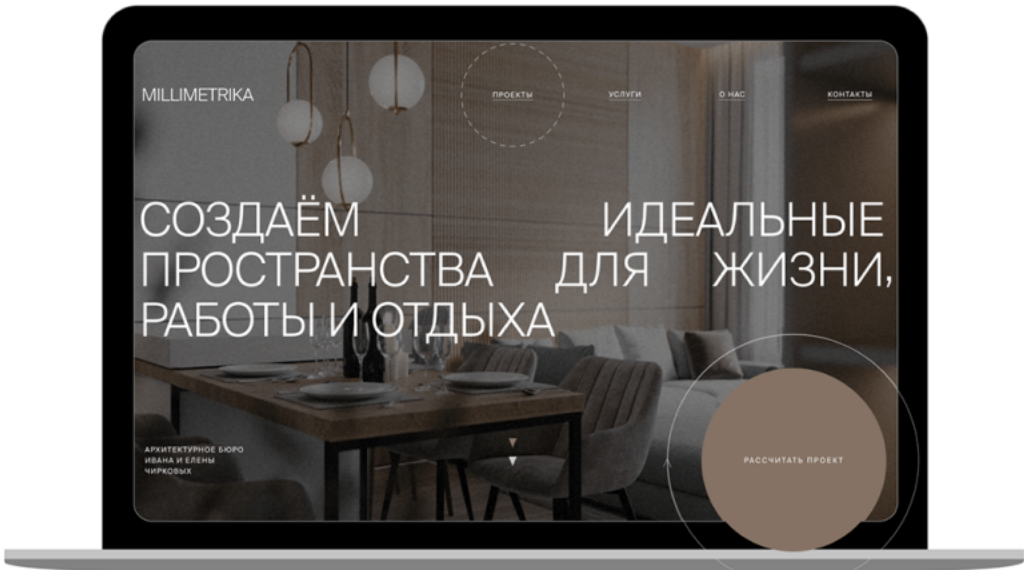
Warm

Vivid



/01 INTRO

MILLIMETRIKA ARE TWO FOUNDERS FOR WHOM INTERIOR DESIGN IS MORE THAN JUST A JOB



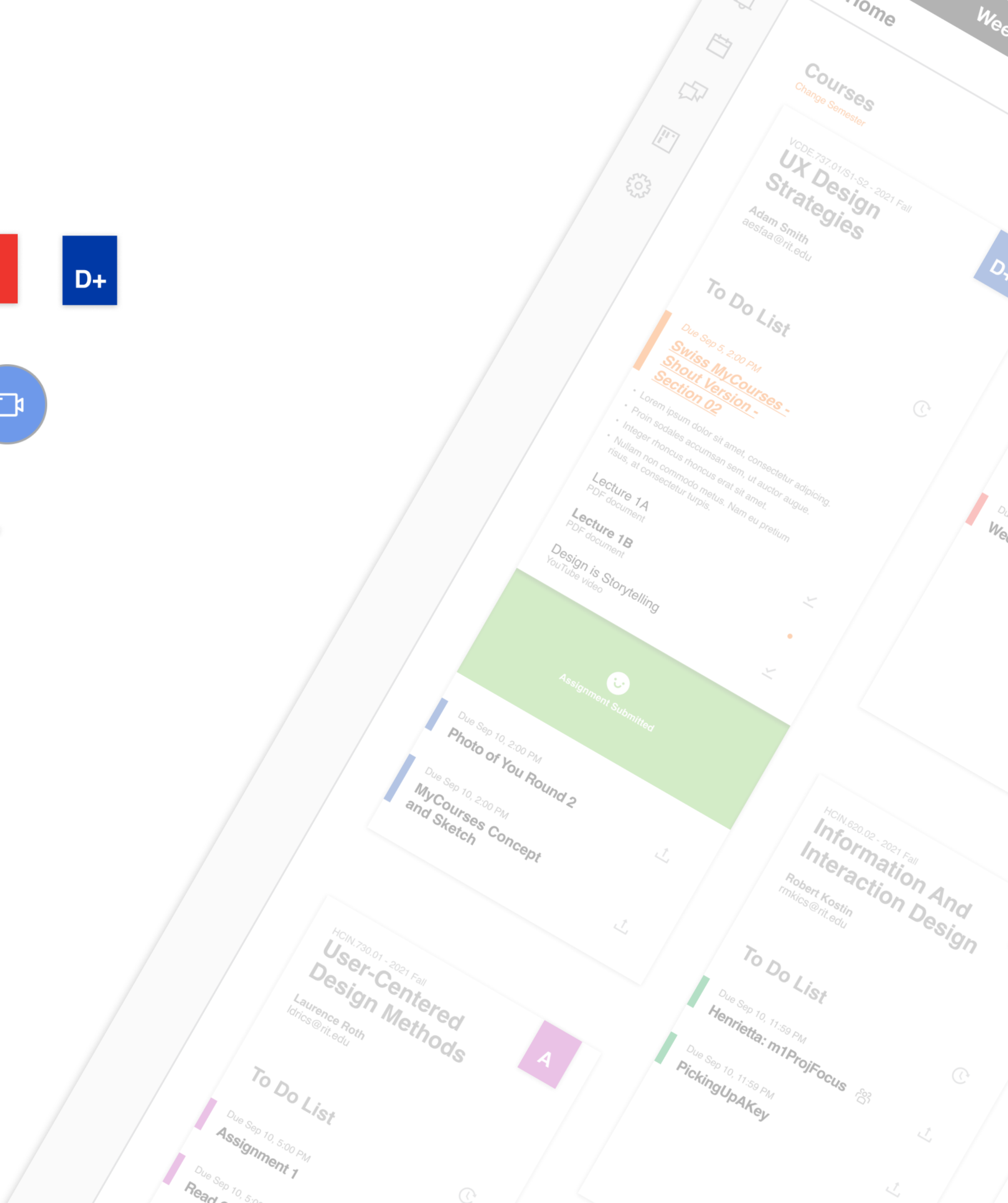
DESIGN

A clean and sophisticated style is adopted to create comfy, inviting, and energetic atmosphere that is to use, reflecting the values and attitudes of the institute itself.

Typography

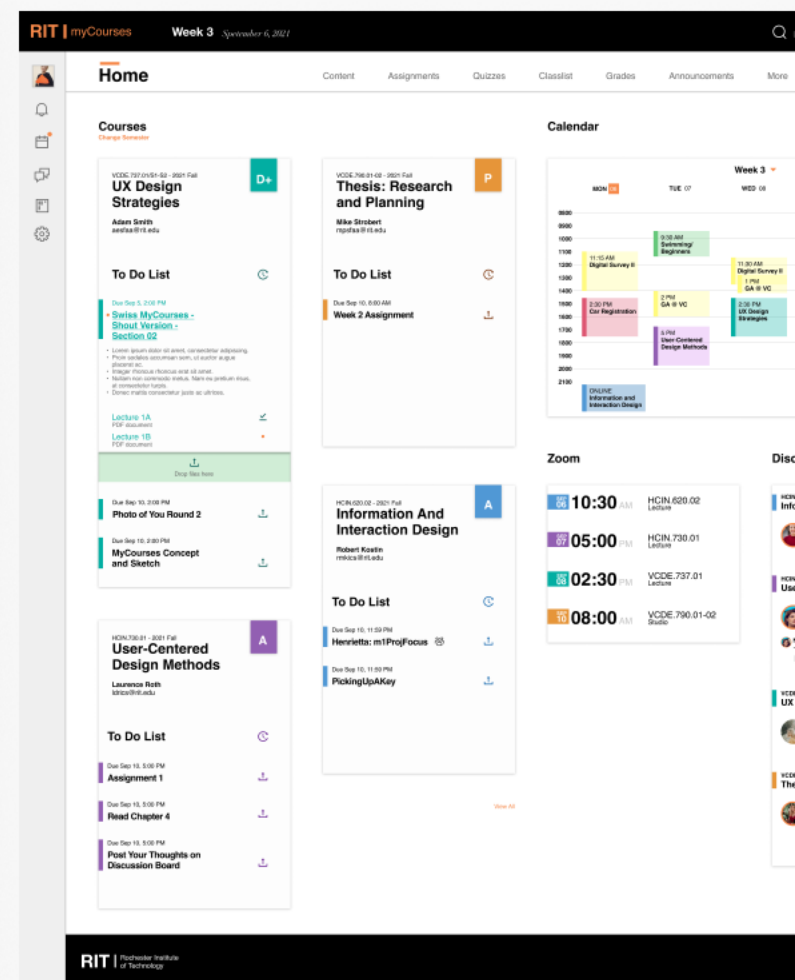
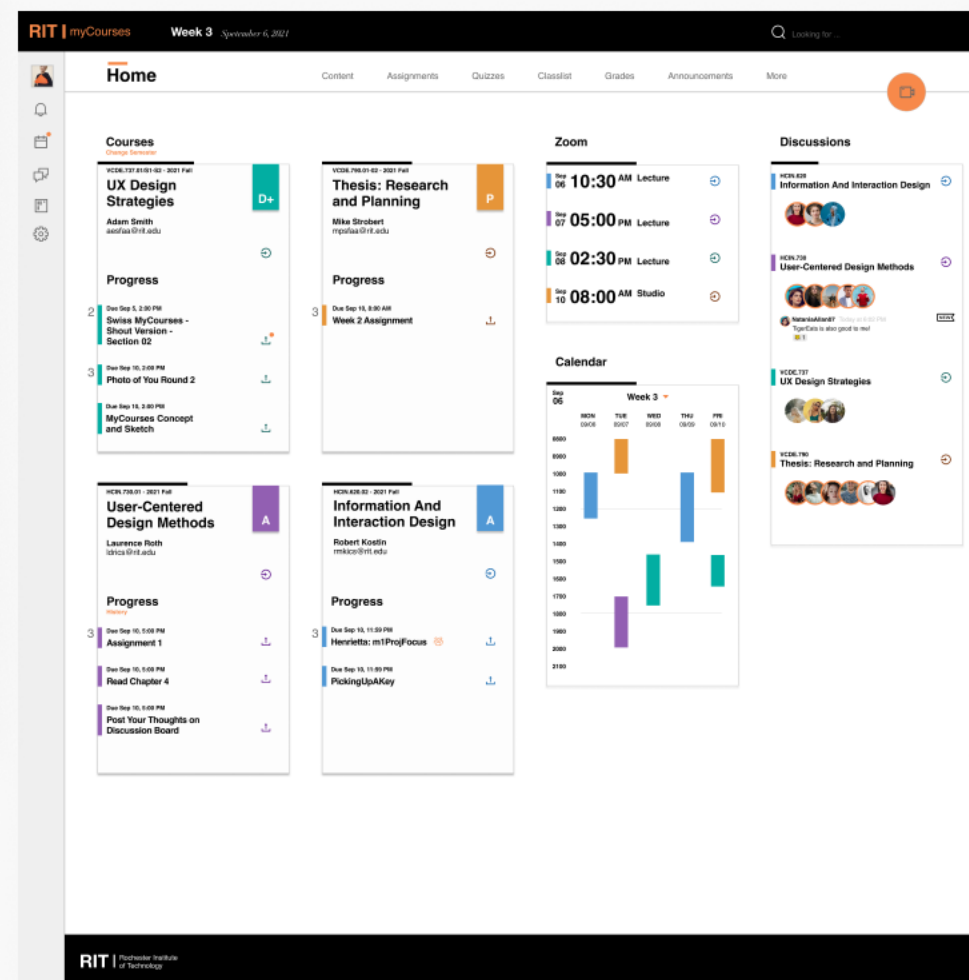
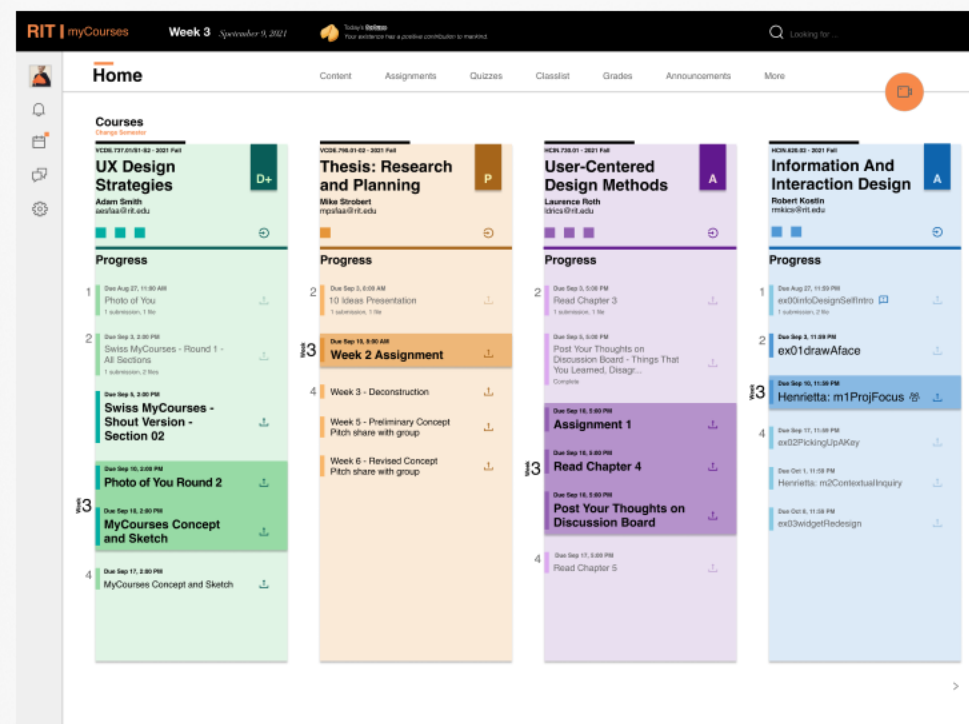
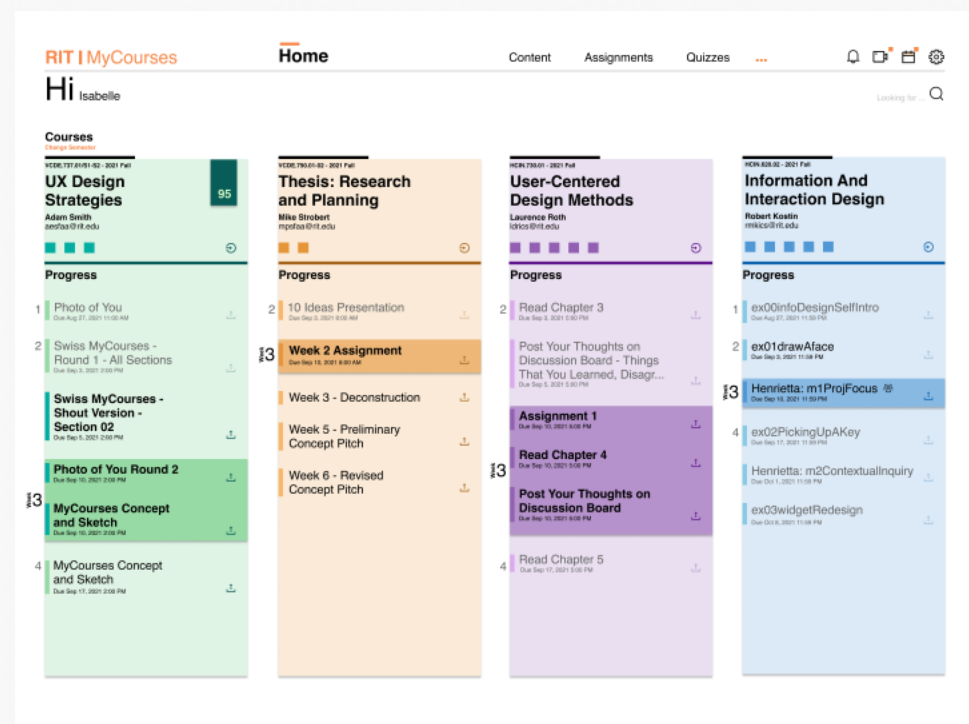
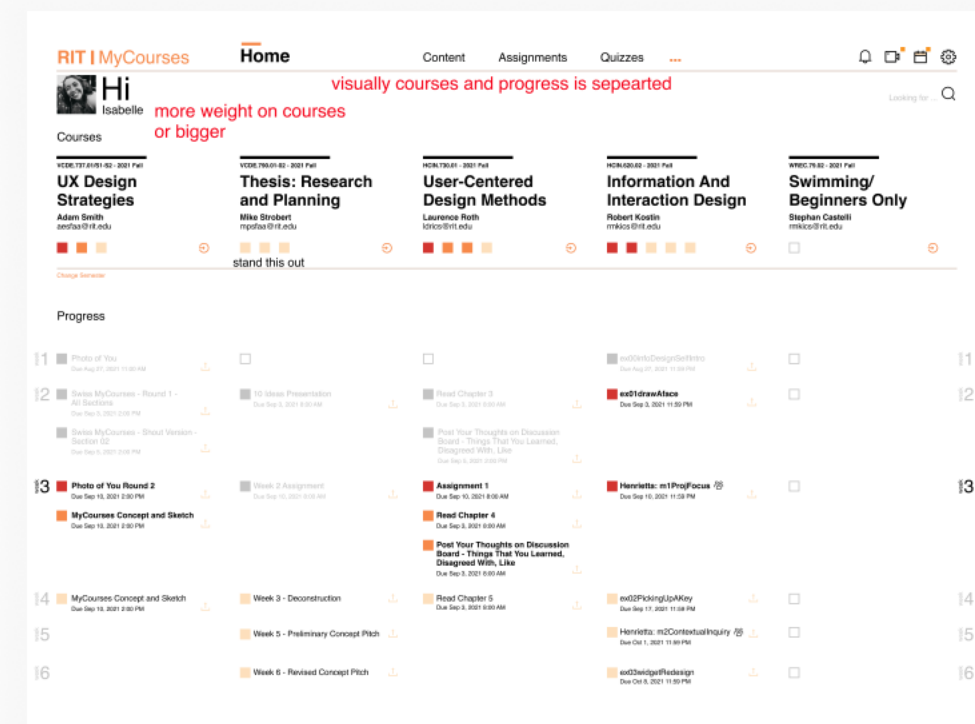
Helvetica Regular
Helvetica Bold
Helvetica Light

Colors



DESIGN

Iterations



Use Case

USE CASE

User Flow 1

Submit an Assignment

Step 1

View Assignment Details

Hover over the assignment to view details, including contents assigned.

RIT | myCourses

Week 3 September 6, 2021

VCDE 737 UX Design Strategie...

Q Search

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Courses

[Change Semester](#)

VCDE.737.01/S1-S2 - 2021 Fall

UX Design Strategies

Adam Smith
aesfaa@rit.edu

D+

To Do List

Due Sep 5, 2:00 PM

Swiss MyCourses - Shout Version - Section 02

Due Sep 10, 2:00 PM

Photo of You Round 2

Due Sep 10, 2:00 PM

MyCourses Concept and Sketch

VCDE.790.01-02 - 2021 Fall

Thesis: Research and Planning

Mike Strobert
mpsfaa@rit.edu

P

To Do List

Due Sep 10, 8:00 AM

Week 2 Assignment

Calendar

SEP 06

Week 3

MON 06 TUE 07 WED 08 THU 09 FRI 10

0800					
0900		9:30 AM Swimming/ Beginners Only		9 AM GA @ VC	8 AM Thesis: Research and Planning
1000					
1100	11:15 AM Digital Survey II		11:30 AM Digital Survey II		
1200			1 PM GA @ VC	12 PM Interview	
1300					
1400		2 PM GA @ VC	2:30 PM UX Design Strategies	2 PM GA @ VC	2:30 PM UX Design Strategies
1500	2:30 PM Car Registration				
1600					
1700		5 PM User-Centered Design Methods		5 PM Bible Study	5 PM Group Meeting
1800	6 PM Information And Interaction Design				
1900					
2000					

Classes

Week 03

SEP 06 06:30 PM

Discussions

HCIN.620.02 Information And Interaction Design

Professor Kostin # announcements

@everyone This week in HCIN.620.02

HCIN.730.01 - 2021 Fall

User-Centered Design Methods

Laurence Roth
ldrics@rit.edu

A

HCIN.620.02 - 2021 Fall

Information And Interaction Design

Robert Kostin
rmkics@rit.edu

A

HCIN.620.02

Information And Interaction Design

1

HCIN.620.02

Information And Interaction Design

15

USE CASE

User Flow 1

Submit an Assignment

Step 2

Submit Assignment

Drag and drop finished assignment file(s) to the grey box.

RIT | myCourses

Week 3 September 6, 2021

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VCDE.737.01/S1-S2 - 2021 Fall

UX Design Strategies

Adam Smith
aesfaa@rit.edu

D+

To Do List

Due Sep 5, 2:00 PM

Swiss MyCourses - Shout Version - Section 02

- Lorem ipsum dolor sit amet, consectetur adipiscing.
- Proin sodales accumsan sem, ut auctor augue.
- Integer rhoncus rhoncus erat sit amet.
- Nullam non commodo metus. Nam eu pretium risus, at consectetur turpis.

Lecture 1A
PDF document

Lecture 1B
PDF document

Design is Storytelling
YouTube video

Select files to upload

VCDE.790.01-02 - 2021 Fall

Thesis: Research and Planning

Mike Strobert
mpsfaa@rit.edu

P

To Do List

Due Sep 10, 8:00 AM

Week 2 Assignment

Calendar

SEP 06

Week 3 ▾

MON 06	TUE 07	WED 08	THU 09	FRI 10
11:15 AM Digital Survey II	9:30 AM Swimming/ Beginners Only	11:30 AM Digital Survey II	9 AM GA @ VC	8 AM Thesis: Research and Planning
		1 PM GA @ VC	12 PM Interview	
2:30 PM Car Registration	2 PM GA @ VC	2:30 PM UX Design Strategies	2 PM GA @ VC	2:30 PM UX Design Strategies
6 PM Information And Interaction Design	5 PM User-Centered Design Methods		5 PM Bible Study	5 PM Group Meeting

Classes

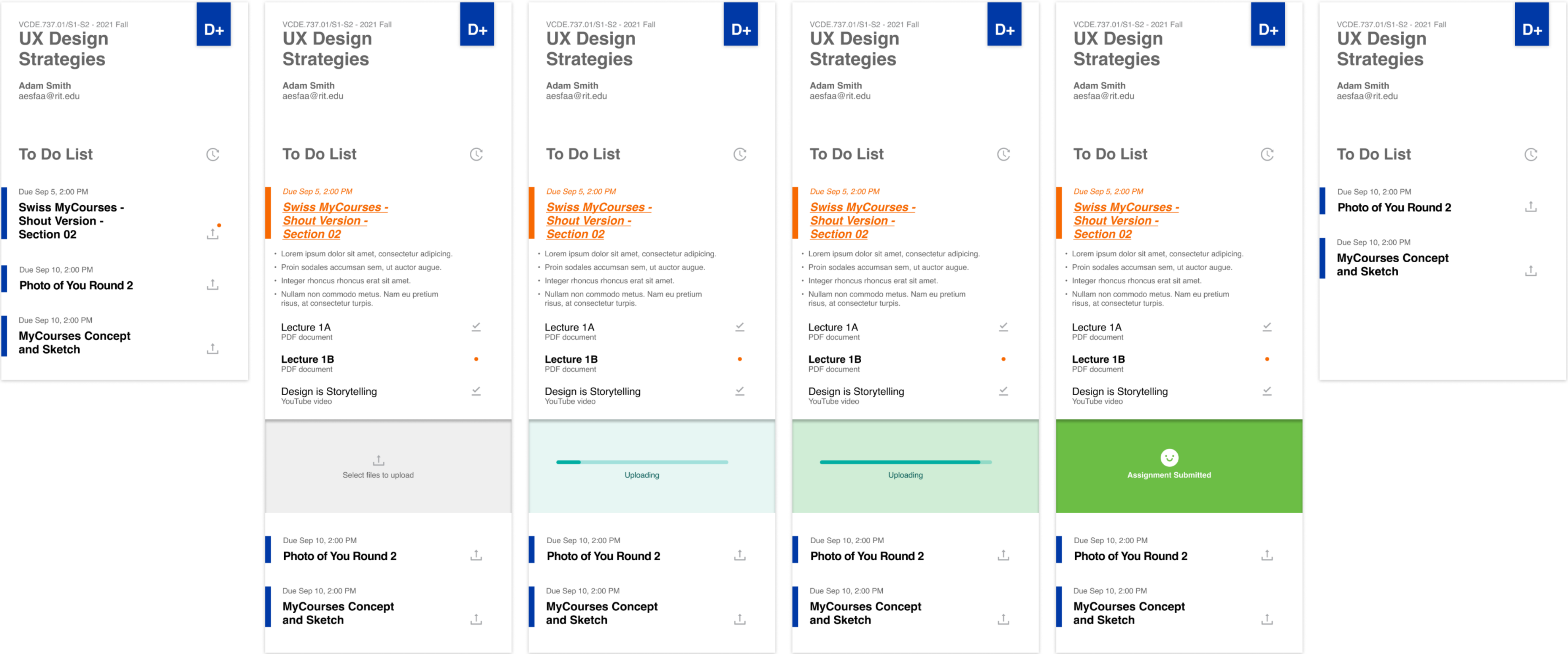
Week 03
 SEP 06 06:30 PM
 HCIN.620.02
Information And Interaction Design
 Robert Kostin
rmkics@rit.edu
 A

Discussions

Week 03
 HCIN.620.02
Information And Interaction Design
 Professor Kostin # announcements
 @everyone This week in HCIN.620: Prototyping +
 15

USE CASE

User Flow 1
Breakdown



- 1
Check Assignments
- 2
Click to View Details
- 3
Drag and Drop File(s)
- 4
Uploading
- 5
Complete
- 6
Assignment Disappear

Review item numbers.

Click on the assignment to view details.

Drag and Drop files to the gray box in the middle.

Wait for the file(s) to be uploaded to system.

A smile emoji shows to indicate files are uploaded.

Only unsubmitted assignments are shown on the landing page to distress the users.

USE CASE

User Flow 2

Attend a Class

Step 1

Read Notification

System will notify the user one hour before the upcoming class begins as a pop-up box next to the shortcut class button.

Week 3

September 6, 2021

Q

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Change Semester

VCDE.737.01/S1-S2 - 2021 Fall

UX Design Strategies

Adam Smith
aesfaa@rit.edu

To Do List

Due Sep 5, 2:00 PM

Swiss MyCourses - Shout Version - Section 02

Due Sep 10, 2:00 PM

Photo of You Round 2

Due Sep 10, 2:00 PM

MyCourses Concept and Sketch

D+

VCDE.790.01-02 - 2021 Fall

Thesis: Research and Planning

Mike Strobert
mpsfaa@rit.edu

To Do List

Due Sep 10, 8:00 AM

Week 2 Assignment

P

Calendar

SEP 06

Week 3

MON 06

TUE 07

WED 08

THU 09

FRI 10

0800

0900

1000

1100

1200

1300

1400

1500

1600

1700

1800

1900

2000

11:15 AM Digital Survey II

9:30 AM Swimming/Beginners Only

11:30 AM Digital Survey II

1 PM GA @ VC

2:30 PM Car Registration

2 PM GA @ VC

6 PM Information And Interaction Design

5 PM User-Centered Design Methods

9 AM GA @ VC

12 PM Interview

2 PM GA @ VC

5 PM Bible Study

8 AM Thesis: Research and Planning

2:30 PM UX Design Strategies

5 PM Group Meeting

Classes

Week 03

HCIN.730.01 - 2021 Fall

User-Centered Design Methods

Laurence Roth
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HCIN.620.02 - 2021 Fall

Information And Interaction Design

Robert Kostin
rmkics@rit.edu

A

HCIN.620.02

Information And Interaction Design

SEP 06 06:30 PM

1

HCIN.620.02

Information And Interaction Design

Professor Kostin
announcements

@everyone This week in HCIN-620: Prototyping

15

2

USE CASE

User Flow 2

Attend a Class

Step 2

Click Start to Enter

Click start button on the notification to attend an upcoming class

Week 3

September 6, 2021

Q

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UX Design Strategies

Will begin in 5 min

Start

SEP 06

Courses

Change Semester

VCDE.737.01/S1-S2 - 2021 Fall

UX Design Strategies

Adam Smith

aesfaa@rit.edu

D+

To Do List

Due Sep 5, 2:00 PM

Swiss MyCourses - Shout Version - Section 02

Due Sep 10, 2:00 PM

Photo of You Round 2

Due Sep 10, 2:00 PM

MyCourses Concept and Sketch

VCDE.790.01-02 - 2021 Fall

Thesis: Research and Planning

Mike Strobert

mpsfaa@rit.edu

P

To Do List

Due Sep 10, 8:00 AM

Week 2 Assignment

Calendar

Week 3

MON 06

TUE 07

WED 08

THU 09

FRI 10

0800

0900

1000

1100

1200

1300

1400

1500

1600

1700

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6 PM Information And Interaction Design

5 PM User-Centered Design Methods

9 AM GA @ VC

12 PM Interview

2 PM GA @ VC

5 PM Bible Study

8 AM Thesis: Research and Planning

2:30 PM UX Design Strategies

5 PM Group Meeting

Classes

Week 03

HCIN.730.01 - 2021 Fall

User-Centered Design Methods

Laurence Roth

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A

HCIN.620.02 - 2021 Fall

Information And Interaction Design

Robert Kostin

rmkics@rit.edu

A

HCIN.620.02

Information And Interaction Design

SEP 06 06:30 PM

1

HCIN.620.02

Information And Interaction Design

Professor Kostin

announcements

@everyone This week in HCIN.620.02

15

2

USE CASE

User Flow 2

Attend a Class

Step 3

Browse Content

While scrolling up and down, a mini-screen of the class remains playing class video to make sure the user doesn't miss a word!

[illegible]

USE CASE

User Flow 2

Breakdown

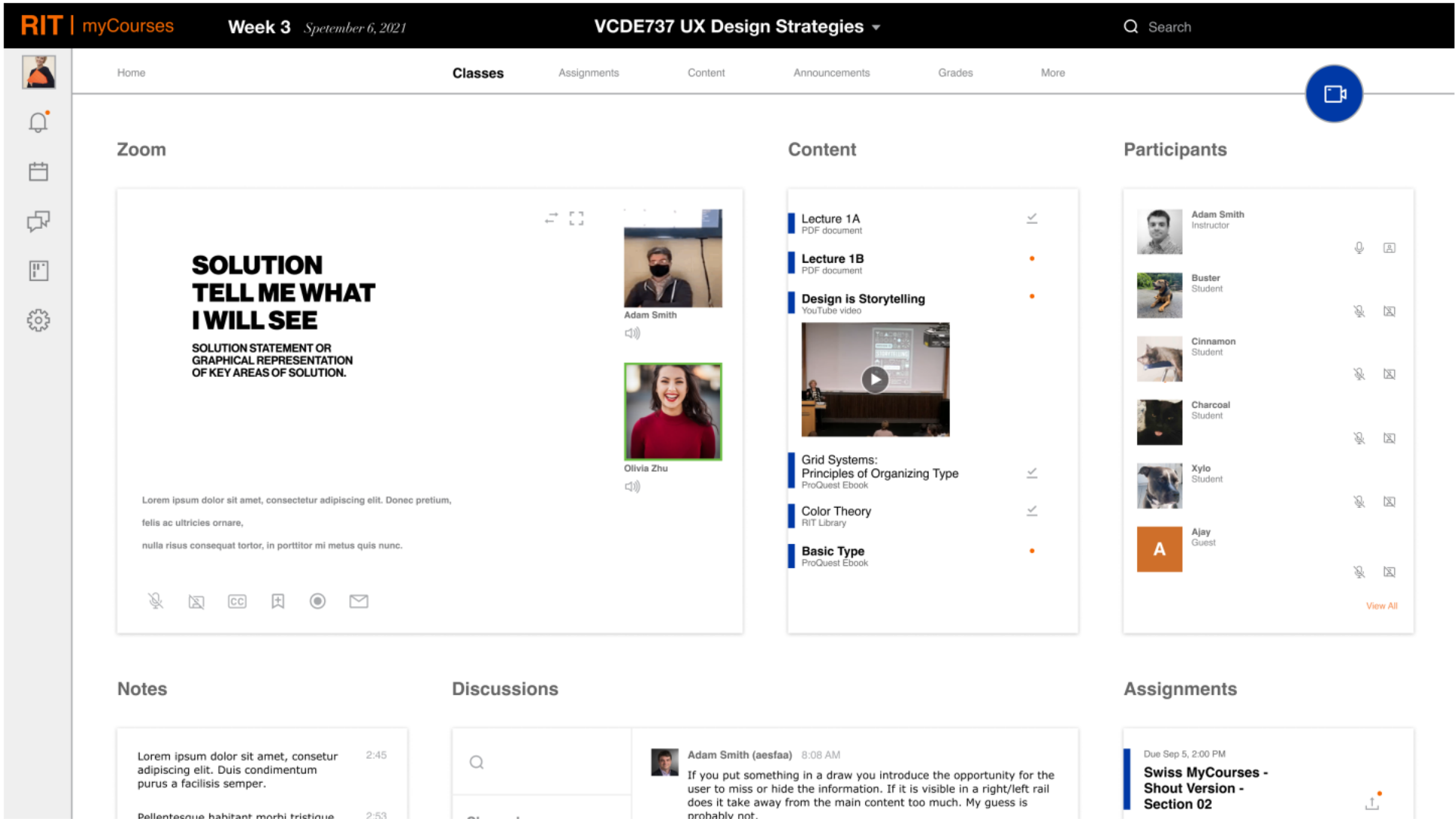


1
Button Changes Color

The short cut button changes color to as a signifier of the notification.

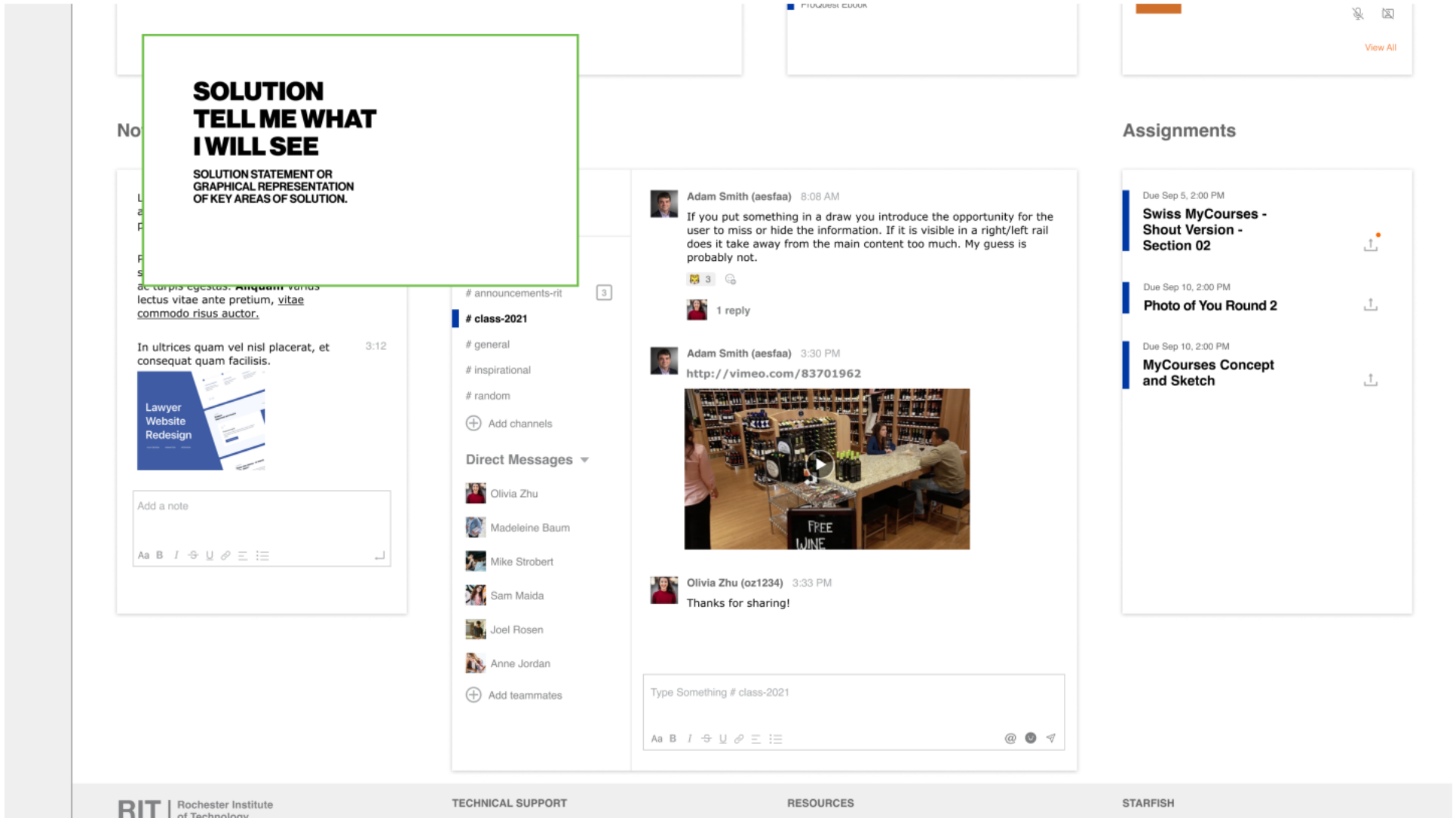
2
Notification Pops-up

A pop-up box informs the user an upcoming class will start soon.



3
Browse Content

All information needed for one class is allocated in one page for the convenience of the users.



4
Mini-Player

A mini-player will always be visible on the user's screen no matter what he/she is viewing.

FINAL COMPS

Final Comps

Home Page

[View All](#)

Final Comps

Screen Width: 1920

Assignment Fast Submission Page

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Week 3 *September 6, 2021*

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SEP 06

Courses

[Change Semester](#)

VCDE.737.01/S1-S2 - 2021 Fall

UX Design Strategies

Adam Smith
aesfaa@rit.edu

D+

To Do List

Due Sep 5, 2:00 PM

Swiss MyCourses - Shout Version - Section 02

- Lorem ipsum dolor sit amet, consectetur adipiscing.
- Proin sodales accumsan sem, ut auctor augue.
- Integer rhoncus rhoncus erat sit amet.
- Nullam non commodo metus. Nam eu pretium risus, at consectetur turpis.

Lecture 1A
PDF document

Lecture 1B
PDF document

Design is Storytelling
YouTube video

VCDE.790.01-02 - 2021 Fall

Thesis: Research and Planning

Mike Strobert
mpsfaa@rit.edu

P

To Do List

Due Sep 10, 8:00 AM

Week 2 Assignment

Calendar

Week 3 ▾

MON 06	TUE 07	WED 08	THU 09	FRI 10
11:15 AM Digital Survey II	9:30 AM Swimming/ Beginners Only	11:30 AM Digital Survey II	9 AM GA @ VC	8 AM Thesis: Research and Planning
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8 PM Information And Interaction Design	5 PM User-Centered Design Methods	2:30 PM UX Design Strategies	2 PM GA @ VC	5 PM Group Meeting

Classes

Week 03

HCIN.620.02 - 2021 Fall

Information And Interaction Design

Robert Kostlin
rmkics@rit.edu

A

To Do List

Due Sep 10, 11:59 PM

Henrietta: m1ProjFocus

Due Sep 10, 11:59 PM

PickingUpAKey

HCIN.730.01 - 2021 Fall

User-Centered Design Methods

Laurence Roth
ldrics@rit.edu

A

To Do List

Due Sep 10, 5:00 PM

Assignment 1

Due Sep 10, 5:00 PM

Read Chapter 4

Due Sep 10, 5:00 PM

Post Your Thoughts on Discussion Board

HCIN.730.02 - 2021 Fall

User-Centered Design Methods

NataniaAllan007
#mobile-dining

1

HCIN.730.01 - 2021 Fall

User-Centered Design Methods

NataniaAllan007
#mobile-dining

2

VCDE.737.01 - 2021 Fall

UX Design Strategies

Idric R

3

VCDE.790.01-02 - 2021 Fall

Thesis: Research and Planning

Mpsfaa

4

Discussions

HCIN.620.02 - 2021 Fall

Information And Interaction Design

Professor Kostlin
announcements

@everyone This week in HCIN-620: **Prototyping** 🙌
In addition to some new reading materials there is a new exercise: **Widget Redesign...**

HCIN.730.01 - 2021 Fall

User-Centered Design Methods

NataniaAllan007
mobile-dining

TigerEats is also good to me!

VCDE.737.01 - 2021 Fall

UX Design Strategies

Idric R

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WREC.75.02 - 2021 Fall

Swimming/ Beginners Only

Wrec

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Hours of Operation and live chat
<http://www.rit.edu/its/contact/>

RIT Access
SIS RIT Enrollment
RIT Code of Conduct
Additional Links
Early Alert System

FAQs
<http://www.rit.edu/starfish>
Contact Starfish Support
starfish@rit.edu

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Class Page

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Week 3September 6, 2021

VCDE737 UX Design Strategies

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Zoom

**SOLUTION
TELL ME WHAT
I WILL SEE**

SOLUTION STATEMENT OR GRAPHICAL REPRESENTATION OF KEY AREAS OF SOLUTION.

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Donec pretium, felis ac ultricies ornare, nulla risus consequat tortor, in porttitor mi metus quis nunc.

Adam Smith
 Olivia Zhu

Content

Lecture 1A PDF document

Lecture 1B PDF document

Design is Storytelling YouTube video

Grid Systems: Principles of Organizing Type ProQuest Ebook

Color Theory RIT Library

Basic Type ProQuest Ebook

Participants

Adam Smith Instructor
 Buster Student
 Cinnamon Student
 Charcoal Student
 Xylo Student
 Ajay Guest

Notes

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis condimentum purus a facilisis semper. 2:45

Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Aliquam varius lectus vitae ante pretium, vitae commodo risus auctor. 2:53

In ultrices quam vel nisl placerat, et consequat quam facilisis. 3:12

Discussions

Channels

- # announcements-rit
- # class-2021
- # general
- # inspirational
- # random
- Add channels

Direct Messages

- Olivia Zhu
- Madeleine Baum
- Mike Strobot
- Sam Malda
- Joel Rosen
- Anne Jordan
- Add teammates

Adam Smith (aesfaa) 8:08 AM

If you put something in a draw you introduce the opportunity for the user to miss or hide the information. If it is visible in a right/left rail does it take away from the main content too much. My guess is probably not.

Adam Smith (aesfaa) 3:30 PM

http://vimeo.com/83701962

Olivia Zhu (ox1234) 3:33 PM

Thanks for sharing!

Assignments

Due Sep 5, 2:00 PM

Swiss MyCourses - Shout Version - Section 02

Due Sep 10, 2:00 PM

Photo of You Round 2

Due Sep 10, 2:00 PM

MyCourses Concept and Sketch

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THE END

Thank you!