

CIS-420-01

Digital Dream Team

FALL 2020

Assignment #6

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We have used some of our CIS 320's Prototypes to show how our Website Design would look as we have agreed that this is the design that we will use to build the website.

We have also included few pictures from the actual website design that we currently built.

Figure 1 below is what we imagine the new and improved landing page would look like. It has a new infographic that can be used to show off any interesting statistics. It also has a new widget used to search for connections. The events widget is an upgrade over the current one. This landing page also prominently features the R&I social media.

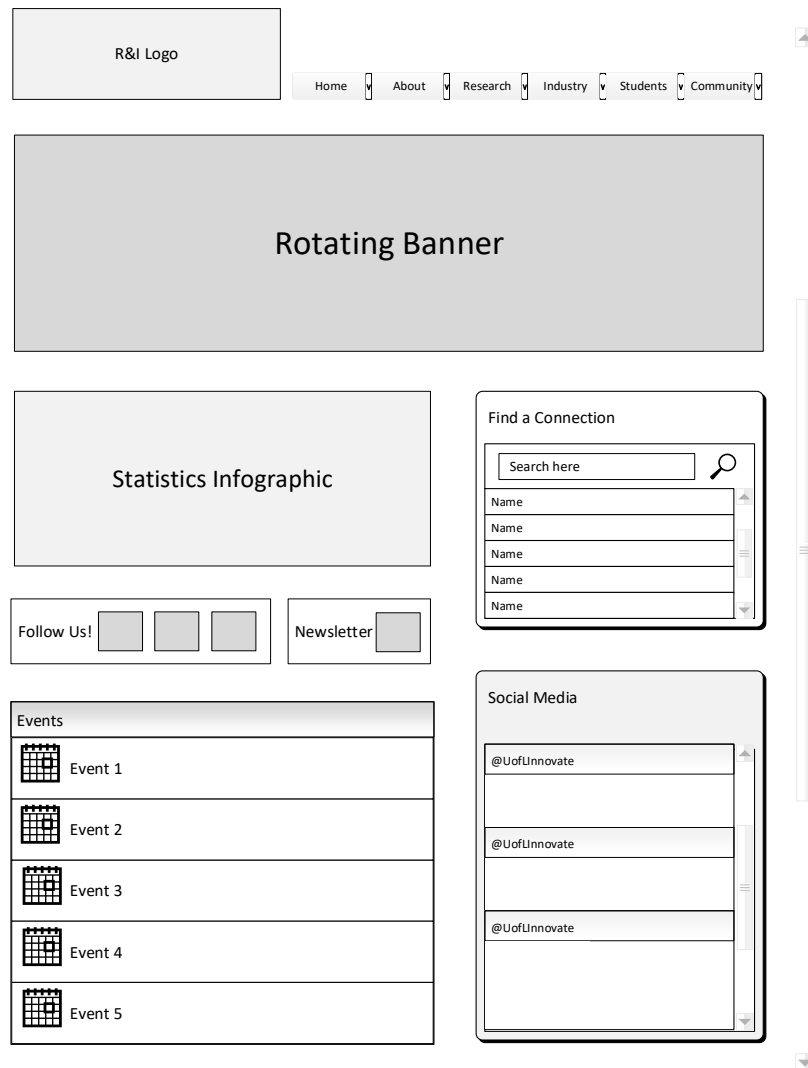
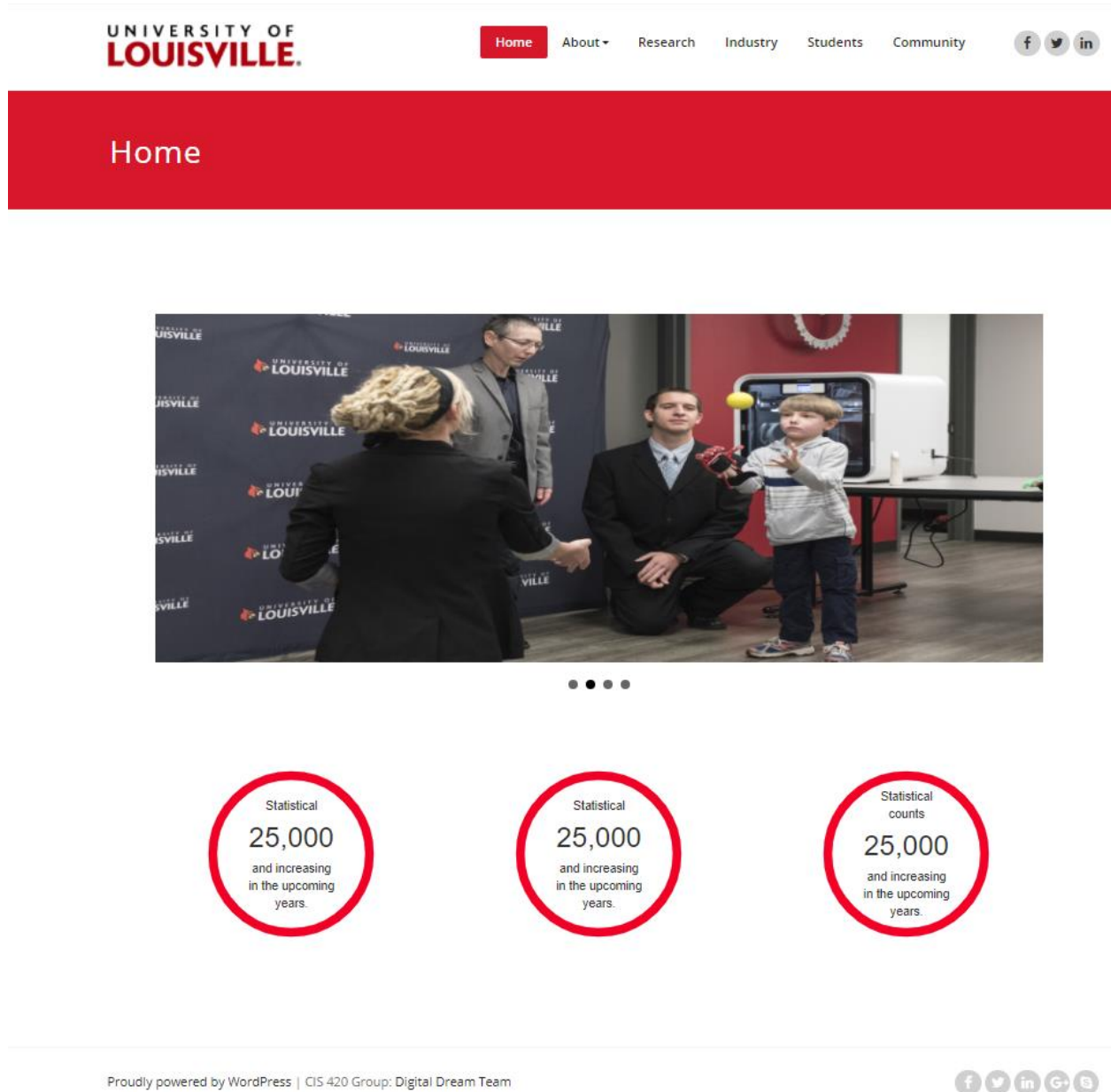


Figure 1

Live view of the actual Website in Progress..



Contact

[Home](#) / [Contact](#)

Contact us

Name *

First

Last

Email *

Comment or Message *

Submit

Figure 2 below shows what the community landing page might look like. Considering there was not an existing one on the current R&I website, we took a few liberties in putting what we thought should exist on the page.

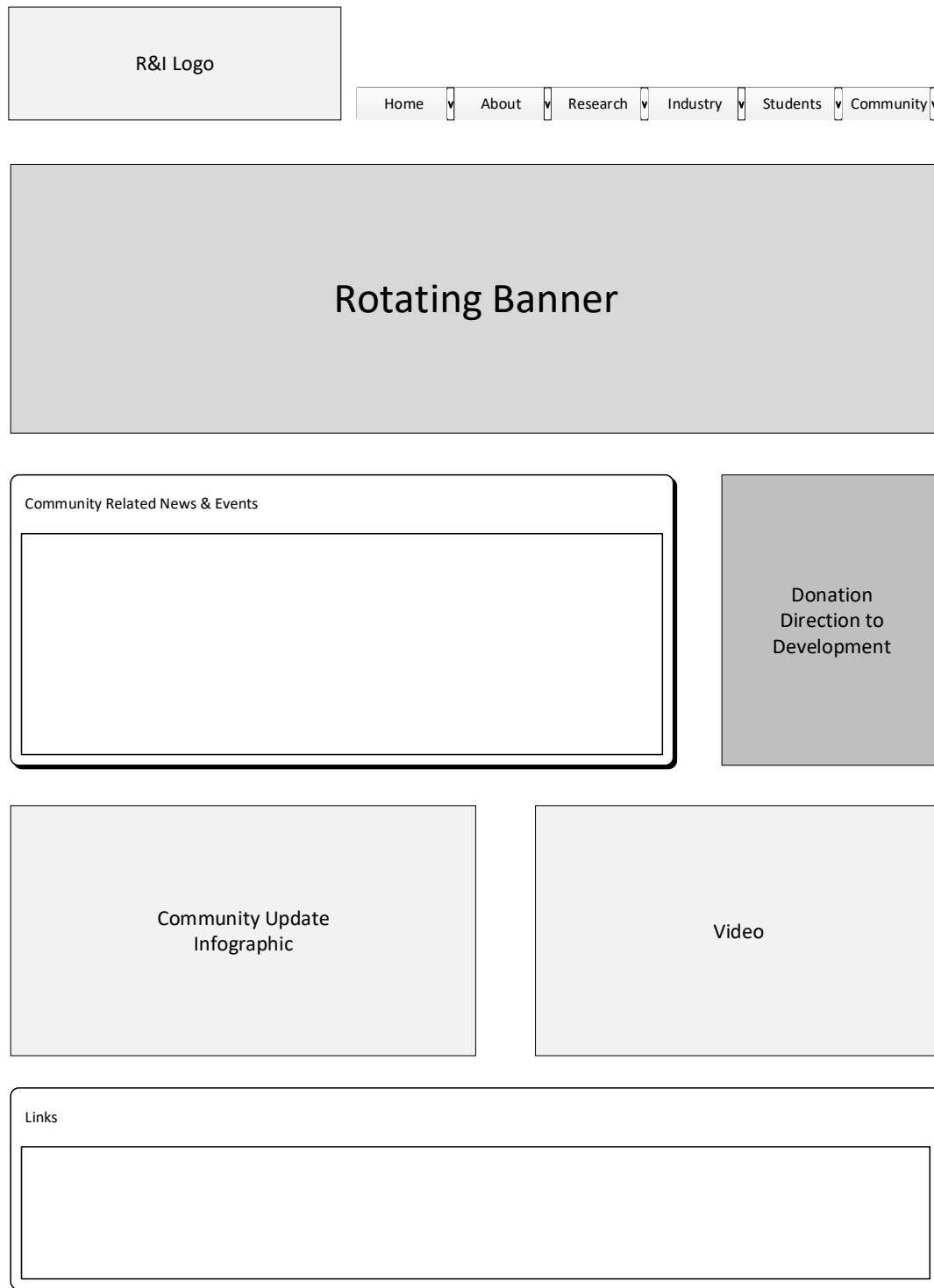


Figure 2

Figure 3 below shows what a new industry landing page might look like. Since there is not an existing page dedicated to industries on the site currently, we added what we thought would be beneficial for those stakeholders to see.

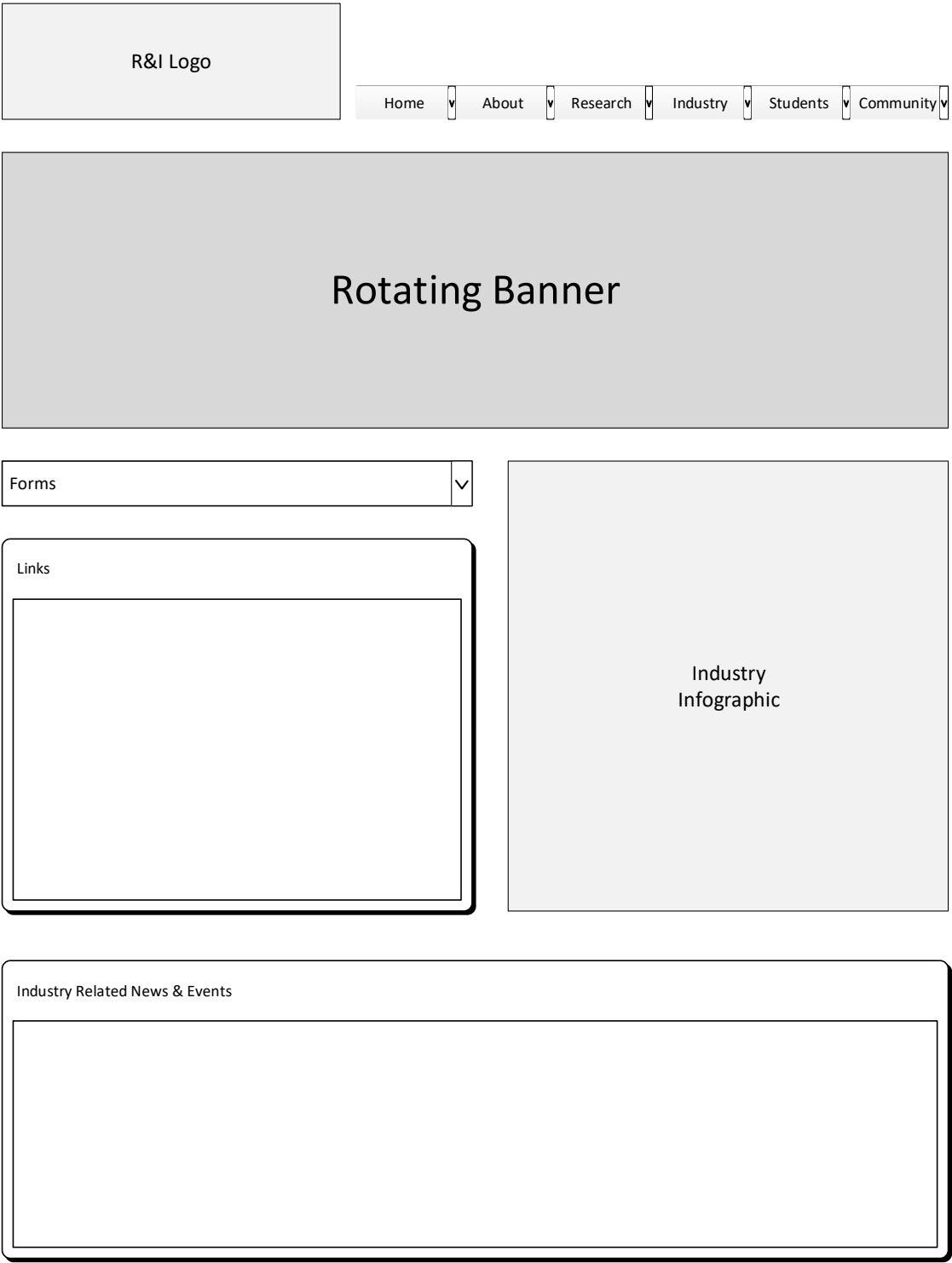


Figure 3

Figure 4 below shows what a new researcher landing page might look like. It includes a direct login to iRIS as well as a drop down for forms and a section for funding. It also includes infographics for each of the main facility types. At the base, there is a section for any relevant links

R&I Logo

Home

About

Research

Industry

Students

Community

Rotating Banner

Forms

Find Funding

Federal Grants Programs

Internal Grants Programs

iRIS Login

Username

Password

Login

[Forgot password](#)

Engineering Core Facility
Infographic

Biomedical Core Facility
Infographic

Links

Figure 4

Figure 5 below shows what a new student landing page might look like. It features two sections for undergrad and graduate students that will contain any relevant information. It also has an events section and placeholders for videos. We saw that the current version included a few videos, so we wanted to ensure those were accounted for.

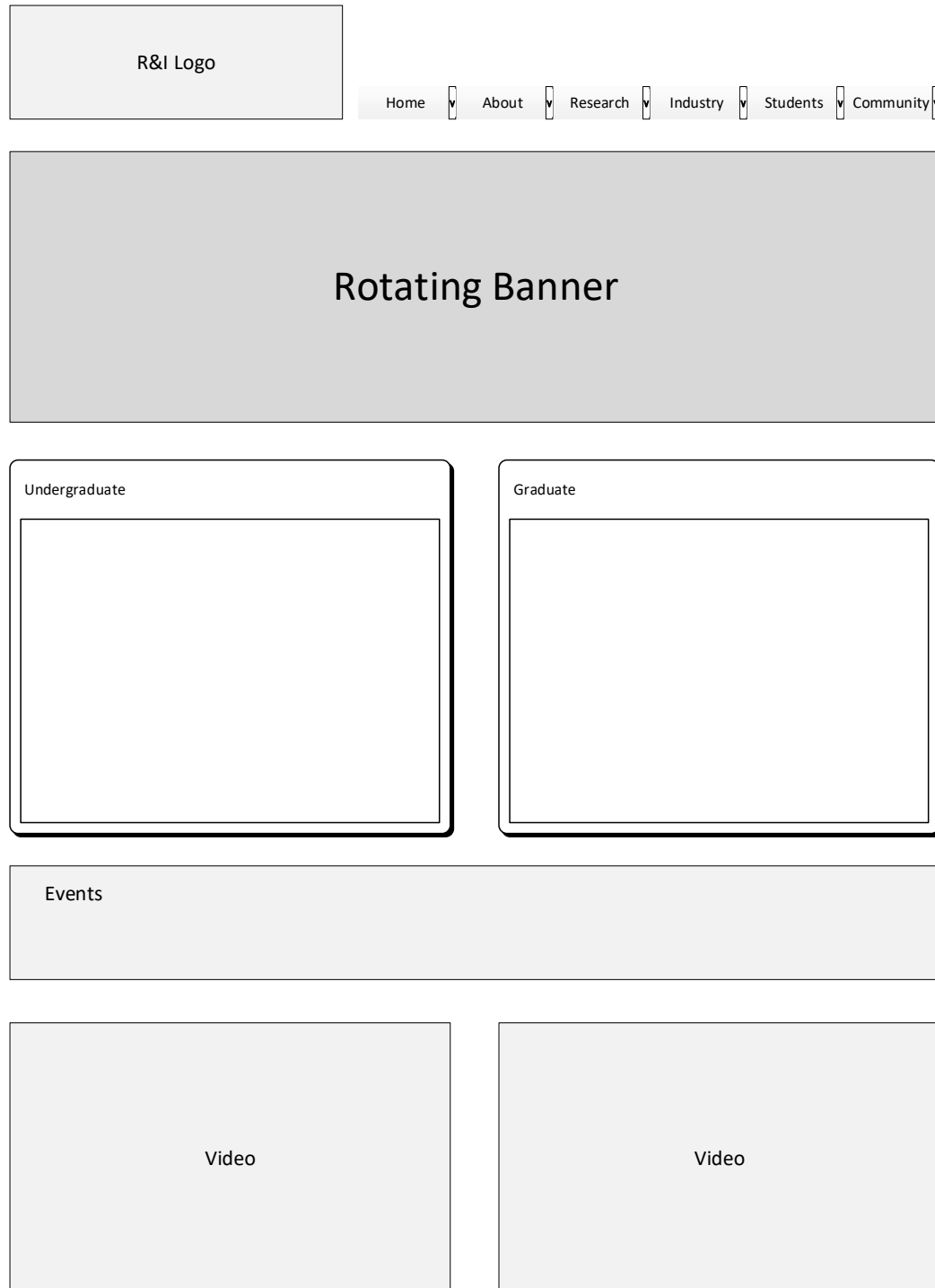


Figure 5

Figure 6 below shows what users might see when they look up the core research facilities that R&I offer. The current version is almost too minimal. This lets users scroll through existing facilities then click and expand the options to get more information. A link is provided that will take users to a separate page where all relevant information on each facility is located.

Research Cores

[Home](#)[About](#)[Research](#)[Industry](#)[Students](#)[Community](#)

Biomedical Cores

[Bioinformatics](#)[Genomics](#)[Pteomics](#)

Info about specific
core

[See all](#)[Metabolomics](#)

Engineering Cores

[Micro/Nanotechnology](#)[Characterization](#)[Rapid Prototyping](#)

Info about specific
core

[See all](#)[Supply Centers](#)

Layout 4 below is what a user would see if they were to fill out an industry request form. This is nearly identical to the existing IR form that exists on the site now. It didn't need much changing.

R&I Logo

Home

About

Research

Industry

Students

Community

Industry Request Form

Email*

First Name

Last Name

Company Name

Website (if applicable)

Phone Number

What can we help you with?

☒ Space

☒ Labs, equipment

☒ Access to technologies, inventions, and licensing

☒ Research support

Tell us more about your project goals, research or interest areas, and any budgetary limitations, if applicable.

Submit

Creating a newsletter(admin Preview)

Title:

Body:

Segoe UI 12

B I U

Add text

OK

Cancel

Post Date:

◀

March 20

▶

M	T	W	T	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

Delete Date:

◀

March 20

▶

M	T	W	T	F	S	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

Submit

(Admin View)

Create user profile

Enter First Name:	<input type="text"/>	Security Question		
Enter Last Name:	<input type="text"/>	Question 1	<div>Please select... ▼</div>	Answer: <input type="text"/>
Enter User ID	<input type="text"/>	Question 2	<div>Please select... ▼</div>	Answer: <input type="text"/>
Enter Password	<input type="text"/>	Question 3	<div>Please select... ▼</div>	Answer: <input type="text"/>
Re-type password	<input type="text"/>			
<div>Creat User Profile</div>		<div>Delete</div>		

Layout 9

This prototype demonstrates the contact us form that students and visitors can use to contact the Office of Research and Innovation.

Contact

← → ↻ https://louisville.edu/research/contact-us

Contact

Name

Email

Subject

Layout 10

This prototype demonstrates the contact us form that students and visitors can use to contact the Office of Research and Innovation.

Contact

<https://louisville.edu/research/contact-us>

Contact

Name

Email

Subject

Layout 10

This Prototype demonstrates what an administrator interface looks like when accessing the admin portal.

Login

https://louisville.edu/research/adminportal

Login

Email

Password

[Forgot password?](#)

[Forgot email?](#)

Login

Layout 11

Submit Proposal

University of Louisville Office of Research and Innovation				
		Faculty		
<div><div>Submit Proposal</div><div><div>Faculty Name</div><input type="text"/></div><div>Email</div><input type="text"/></div> <div>Proposal Discipline</div> <input type="text"/>				

Proposal Date

Proposal Details

Submit Proposal

Layout 12

