

ENSE 471, Milestone 1

Hiromi

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Prep & review stage

- Discuss the Engineering sites your team reviewed
 - Nicolas – University of Regina
 - Brandon - University of Ontario Institute of Technology
 - Kegan – University of Calgary
 - Glaiza – University of Saskatchewan
- Discuss data from stakeholder perspectives that you used
 - Decision to do only three stakeholders (Future, Current, Staff)
 - Discuss Staff perspective in detail
- Overall (data gathered from all customer perspectives for all sites)
 - What was liked
 - What was disliked
 - Did any opportunities arise for innovative ideas?

Target customers & observe stage

- Discuss the target customers your team focusing on
 - Nicolas - Future
 - Brandon - Staff
 - Kegan – Current
 - Glaiza – Current
- Describe each target customer
 - Future – Prospective, looking for registration and program info
 - Current – Hoping to find relevant info and to use the website to make their studies easier
 - Staff – Staff member's taken to mean either admin or profs

Undesirable Group

Dead links are unacceptable.

Too much text.

There are pages with no info and a link to the page you want.

Multiple lists of links, combine into one.

Current New are 6 years old

Many links lead to non-engg related pages.

Navigation Group

More intuitive way to link classes together.

Navigation is awful

Sidebar changes when clicking on different categories.

Crowded UI

Too many menus and no consistent organization.

Ensure it is intuitive to use and easy to navigate.

Quick links nice for common info

It is not easy to find important info.

Student Resources Group

Student club links as well as their faculty adviser

Program descriptions are very poor.

Graduate student application for advisers online as well

There is no information about the potential careers.

Faculty office hours /schedules easy to find

There is a lot of useful content in the student section of the page.

Way to post current projects and news

Would like to see detailed course schedules and classes.

The Upcoming Events section is convenient and useful.

Important papers for students and staff linked directly?

Desired Group

Links to current papers

Social media links desired.

Way to post ideas for changes directly

Better way to post events, maybe with an auto expiration

Better service integration needed.

Keeping info current

Design decisions group

Links often occur in the middle of a block of text and are miss-able.

No separation of future/current students.

The website is out of date and needs to be redesigned.

A simple design is important.

U of R Brand Group

The website lacks identity of being the engineering webpage.

Engg departments should be consistently branded.

Expected to follow U of R branding.

Appearance Group

The webpage itself is not very appealing.

No visuals or colour are used.

Screen real-estate is being wasted.

The webpage is the first place people look.

Framing Stage

- We intend to focus on providing features that the site either currently does not have or could see improved.
- Our MVP will cover providing the basic functionalities of the our user stories.

Current Student

Be able to search/apply for clubs easily

search for clubs from engineering student page

narrow clubs down through search

choose club of choice and submit application

Current Student

View detailed course schedules and classes

Find specific class through a search

View class specific descriptions

View classes per semester

Current Student

View student news/events easily

navigate to news/events from student homepage

choose news, events, or projects from organized lists

access additional info on specific story/event

Current Student

Access to social media

have the university/engineering faculty use active social media

have access to current social media pages

Get info on events or student activities from the pages

Current Student

Having multiple techniques to gather info (not text)

Identify all visual ways of learning from engineering page

choose method ex) text, pictures, videos, social media

gather the info using user desired method

Current Student

Having easy access to forms

Detailed information on what form is about

Less clicks to find forms

MVP

Add clubs to engineering student homepage

Add search bar

Design search boxes for classes

Provide detailed descriptions of courses

Add student news/events to student homepage

Organize by news, events, projects, other

Redesign web page from all text to something more modern

Provide relevant info through chosen methods

Links are linked to actual form

Unscheduled

Add applications for clubs

Has details about who the lecturer is and prerequisites.

Provide visuals such as pictures, videos, social media links

provide more detailed description specific to what i

University/engineering needs updated and relevant social media

Someone assigned to maintain the accounts

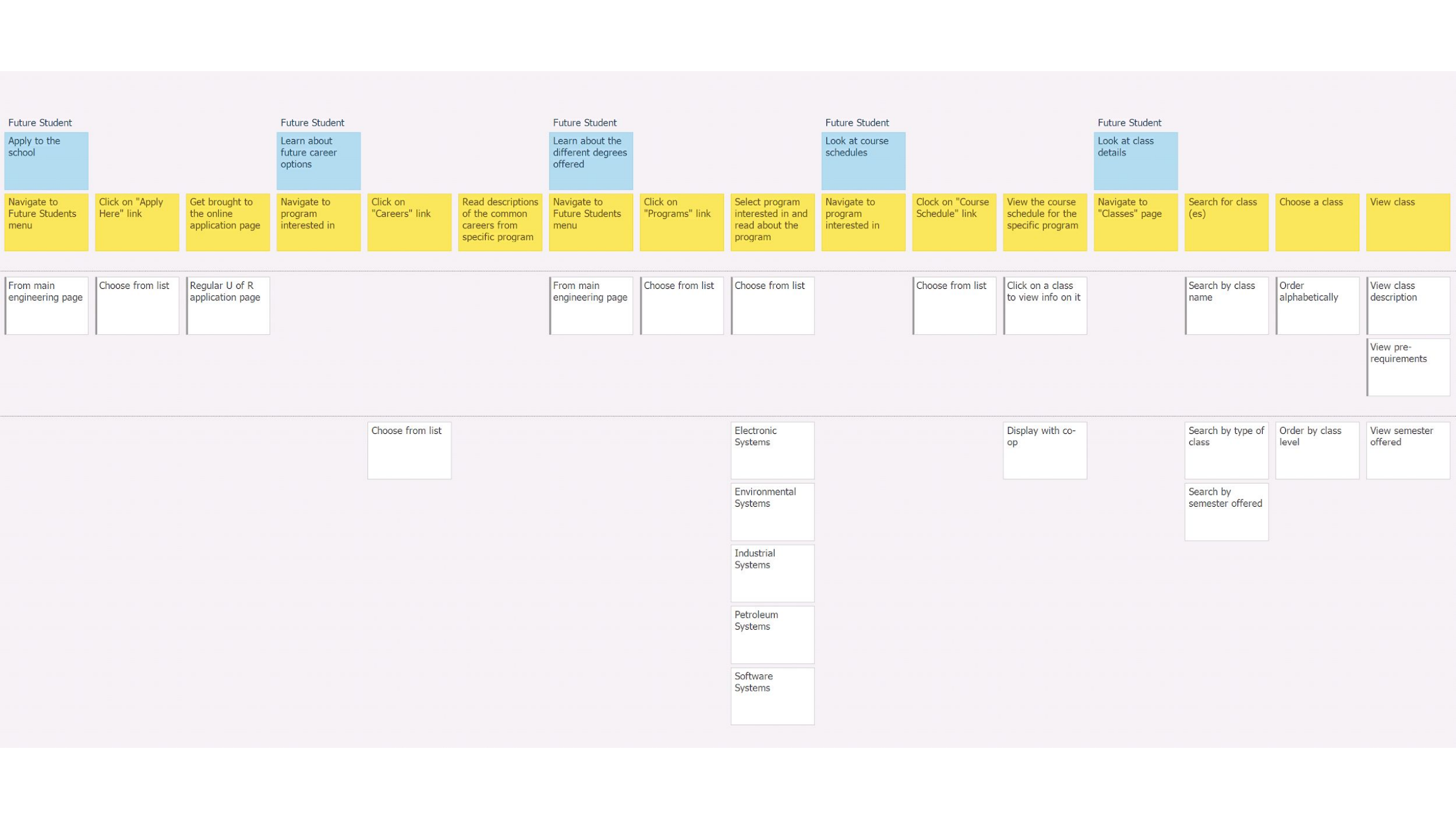
Provide ways to utilize the accounts across the website

social media pages should provide useful info to students

Promote student activities such as class projects and capstone projects

More pictures and videos

ex) adding pictures, videos, colours, school branding, social media



Staff

Post Office Hours

Navigate to
faculty OR class
page

Select professors
personal page

Click Office Hours

Staff

Be Linked to
Papers

Navigate to
Faculty OR
professors Page

Select "Published
Works"

Seach and/or
select papers
which interest
you

Staff

Be linked to
current classes

Naviagte to
Faculty page

Select professor

Seelct "current
classes"

Staff

Allow for easier
graduate student
applications

Naviagte to
faculty page

select professor

select "Apply for
graduate studies
advisor"

From main page

From menu

From menu

from main page

from list

from menu

from main page

from list

from menu

from main page

from menu

from searchable
list

GitHub Review

- Show your Team's GitHub
- Discuss its structure and flow
- Ensure to illustrate that all Milestone 1 files are uploaded, e.g.
 - Prep and review documentation
 - Observe documentation (affinity diagram, etc.)
 - Frame documentation (USM snapshot, etc.)
- Does your team provide the “stamp of approval” for uploaded content and GitHub structure usability/readability (discoverability and understandability)?

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Watch ▾

0

★ Star

0

🍴 Fork

0

↔ Code

🔔 Issues 0

🔗 Pull requests 0

📁 Projects 0

📖 Wiki

📊 Insights

No description, website, or topics provided.

🕒 21 commits

🌿 2 branches

📦 0 releases

👤 4 contributors

🎓 MIT

Branch: master ▾

New pull request

Create new file

Upload files

Find file

Clone or download ▾



regonasg Add files via upload

Latest commit 5209a24 4 days ago

📁 Milestone 1

Add files via upload

4 days ago

📄 .gitignore

Create .gitignore

18 days ago

📄 LICENSE

Create LICENSE

18 days ago

📄 README.md

Initial commit

18 days ago

keganlavoy / ENSE471

Watch ▾

0

★ Star

0

🔗 Fork

0

↔ Code

🔔 Issues 0

🔗 Pull requests 0

📁 Projects 0

📖 Wiki

📊 Insights

Branch: master ▾

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Create new file

Upload files

Find file

History



achter4n Add files via upload

Latest commit 43f35e1 12 seconds ago

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📁 Affinity Diagram Files	Organized files into folders.	5 days ago
📁 University Analysis Files	Organized files into folders.	5 days ago
📄 Affinity Diagram.png	Organized files into folders.	5 days ago
📄 Hiromi Story Board.png	Add files via upload	12 seconds ago
📄 Initial Affinity diagram.jpg	Add files via upload	5 days ago

Group reflection

- How did you feel about this milestone? What did you like about it? What did you dislike?
 - Overall a strong milestone but felt that certain deliverables were not well fleshed out, thoroughly enjoyed learning more about the design process and looking forward to getting even more involved in the design of our future engineering website
- What did you learn about yourself as you collaborated and worked through this milestone?
 - We learned how to efficiently work as a group and to collaborate despite differing schedules and physical locations.
- How will you use what you have learned going forward?
 - We will use the skills currently being practiced to be more efficient engineers in the future, particularly with respect to group projects.
- What “stuff & things” related to this milestone would you want help with?
 - We would have liked additional help/guidance on what is being asked of us. Further, additional time with stakeholders would have helped.