Introduction to Website Evaluation (WordPress and Wix)

English Writing 1111

Prof. Julia Garrett Fall 2022

Taught by Juniper Johnson & Chris McNulty



Workshop Agenda

- Understand the strengths of WordPress and Wix as website builders.
- Understand best practices in website building.
- Discuss the merits of a variety of Wix and WordPress website examples.
- Understand the creation of a website through wireframing.

Slides and handout available at:

https://bit.ly/fa22-garrett-wordpress



Workshop Objectives: Wireframing and Evaluating Website Design

- Your goal is to learn how websites are designed through wireframing.
- Wireframing is like creating a blueprint for your website.
- DITI members will work alongside you to demo the creation of a wireframe.
- This wireframe will serve as a roadmap and help you evaluate website design and functionality. Wireframing will remain a useful skill for making professional websites or publishing other public-facing materials in the future



What are WordPress and Wix?

- WordPress and Wix are professional website-building tools that allow you to build your own website
- They provide a free domain name with "WordPress" or "wixsite" in the URL, but both have paid versions
- They both support themes (both),
 widgets (WordPress), and apps (Wix) to
 customize your website







Why choose WordPress?

- Better for websites with a blog component features for tagging and categorizing).

- Often used for academic websites.
- Offers template-based design.
 - You can change your theme at any time, regardless of when the site was created.
- Better longevity.



WordPress Examples

Look through websites to see how Northeastern students use WordPress to present their professional identities.

- https://madisonwaldron.WordPress.com/
- https://jordanwlai.WordPress.com/

Professional examples of WordPress sites include:

- https://cssh.northeastern.edu/nulab/
- https://dsg.northeastern.edu/



Feel free to ask questions at any point during the presentation!

Website Components to Analyze

- **Navigation Menu**: How clear is it? How easy is it to use on each page?
- Design choices and accessibility: Is the site easy to read and look at?
- **Audience and user experience**: How well-tailored is the site to meet the needs of its audience?
- Widgets and buttons: Do they make sense on the site?
- Mobile site: Compare the site on your phone vs. your computer.
- Communicating the purpose of the site: Can you tell why this site was created?
- **Do all the hyperlinks actually work?** What about the buttons?



Example: Student Website

- Objective: student portfolio for professional use.
- Navigation: Pages/subpages [parent-child page], Resume, Writing Sample, Contact.
- Media: student photo.
- Design: Search, Calendar, Follow Blog widgets.

Madison Nicole Waldron

HOME - RESUME - WRITING SAMPLE - CONTACT M

About Me!

November 26, 2018 madisonwaldron



- Search -

Search ...

- Follow Blog via Email -

Enter your email address to follow this blog and receive notifications of new posts by email.

Join 1 other follower

Enter your email address

FOLLOW

- Calendar

February 2022

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Welcome to my blog!

My name is Madison Waldron! I am currently a rising senior at Northeastern
University in Boston, Massachusetts. I am pursuing a Bachelor of Science in
Political Science and Communication Studies. I'm from Long Island, New York,
where I received my degree from Baldwin High School.

My main interests and career goals include doing communications work, whether that be for the private or public sector. Most recently, I was a co-op on the Equity, Diversity + Inclusion team at Tripadvisor where my main role was to assist in



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Example: Bad Design Website

- Objective: informal website to show bad design.
- Navigation: pages/subpages.
- Media: photo.
- Design: font size and color, social media widgets, link functionality.

Big, Bad, Design Choices

About Blog Contact Welcome to a BAD EXAMPLE website!

DITI wants YOU

to build a clear, effective website!











"In every bad website design, there is a chance to build a good web design practice."

DITI



Why choose Wix?

- Often used for businesses and artistic websites; Wix sites often look more visually polished.
- Customizable design that is less template-bound.
 - You cannot change your theme on an existing site.
- AI Design feature—recommends features to you.





Wix Examples

Look through websites to see how Northeastern students use Wix to present their professional identities.

- https://bellama9.wixsite.com/website
- https://johnsonmaryb.wixsite.com/firstyearwriting2020

Professional examples of Wix sites include:

- https://www.helenakruger.com/
- https://www.laurabaross.com/



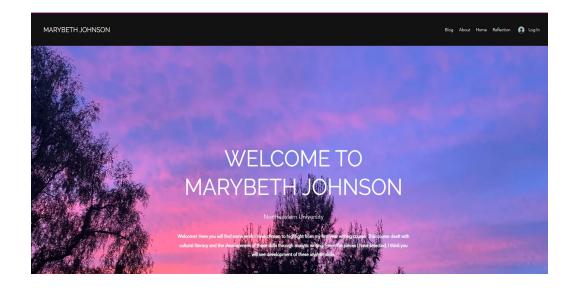
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Example: Student Website on Wix

- Objective: student website for professional use.
- Navigation:
 Pages/subpages
 [parent-child page], Blog,
 About, Reflection
- Media: background image
- Design: Home page



Planning a website



Website Building Vocabulary

- **Pages**: these are the main areas of your website that your audience will be able to navigate in your site's menu.
- **Domain**: your domain name is the unique URL that leads to your website.
- **Design**: the aesthetic choices for your website, including colors, font, embedded media content, and more.
- **Navigation**: the way a user moves through your website using menus, buttons, and links.
- **Menus**: the collection of hyperlinked pages used to navigate through a website. Menus are usually located at the top of a website or on the left or right side of the webpage.



Questions to Consider

- *Who* is this site for?
- Why would your identified audience(s) visit your site?
- *How* will they find what they need, and navigate around?



Questions to Consider

- What is the **purpose** of this site?
 - How can you communicate this clearly in the site's content and design?
- **Can** *everyone* **use your site effectively?** Is it accessible on mobile devices, and to people with disabilities?
- How can you make smart design choices to enhance the site's:
 - Look
 - Navigability
 - Functionality
 - Accessibility



Wireframing: Planning a Website

- Before most people create websites, they create **wireframes**. Wireframes are rough outlines for the design and placement of a website's content. They also help us envision the user experience of our site. Some questions to consider as you make a wireframe are:
 - What is the **purpose** of this site?
 - What are the **essential components** I need to get this point across?
 - Who is my **audience**?
 - What **site features** will best support my goals and audience?
 - How can I make my site **easy to use**?
 - How can users **search specific information** or find resources on the website?
- Wireframing tools:
 - MockFlow: https://www.mockflow.com/
 - Wireframe CC: https://wireframe.cc/



Wireframe Examples:

Wireframes help us plan and anticipate:

- The design
 - the aesthetic choices (colors, font, etc.)
- Layout of individual pages
- Site navigation
 - The menu
 organization and
 hierarchy
- User experience



Wireframe examples sourced from <u>Professor Julia Flanders</u>, Northeastern University; slidedeck: "Wireframing and Project Design Processes"

Both fine!



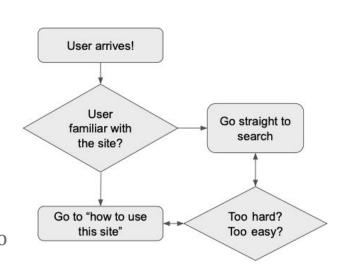


Interpreting Wireframes

Let's Discuss!

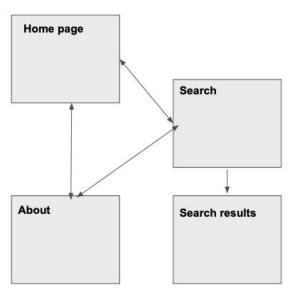
Take a look at the image.

- What's going on here?
- How do these two illustrations relate to one another?
- What do they have to do with design, usability, and user experience?



Flowchart

Wireframe



Wireframe examples sourced from <u>Professor Julia Flanders</u>, Northeastern University; slidedeck: "Wireframing and Project Design Processes"



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Feel free to ask questions at any point during the presentation!

Activity: Create a wireframe

- Pull out a sheet of paper and pen/pencil.
- Take five minutes to sketch out a wireframe. Where possible, think about how you imagine users moving through your site. Draw arrows or other indicators.
- Try to include the following elements in your wireframe:
 - Multiple pages
 - Navigation
 - Menus
 - Page layouts (content, images, etc.)



Thank you!

If you have any questions, contact DITI at nullab.info@gmail.com Sign up for DITI office hours! https://calendly.com/diti-nu

We'd love your feedback! Please fill out a short survey here: https://bit.ly/diti-feedback

This module was developed by DITI Fellows: Dipa Desai, Chris McNulty, Anna Zhang, Colleen Nugent, Claire Tratnyek, Tieanna Graphenreed, Talia Brenner

A special thanks to Professor Julia Flanders for the wireframe examples used in this presentation.

Slides and handouts available at: https://bit.ly/fa22-garrett-wordpress



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