Digital Storytelling



James Madison University | DigiComm

Paige Normand, Marissa Scholler, & Becky Chen







Our Services



Media Fellows

81 semester-long partnerships across campus.



Consultations

1,200 one-on-one consultations with students & faculty.



Outreach

200 tailored workshops across campus.









Workshop Overview

- Examples
- Platforms
 - Hands-on workshop
- Content Creation Tools
 - Hands-on workshop
- Embedding Content
- Showcase
- Q&A



Digital Storytelling



Examples









Adobe Spark

Atavist

Wix



Digital Storytelling

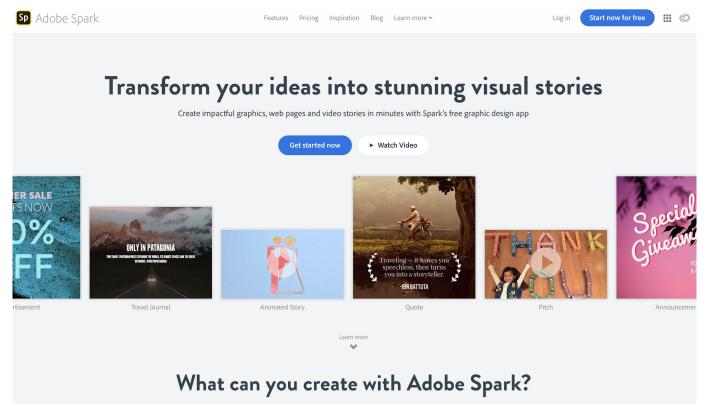


Platforms





Welcome to Spark Pages







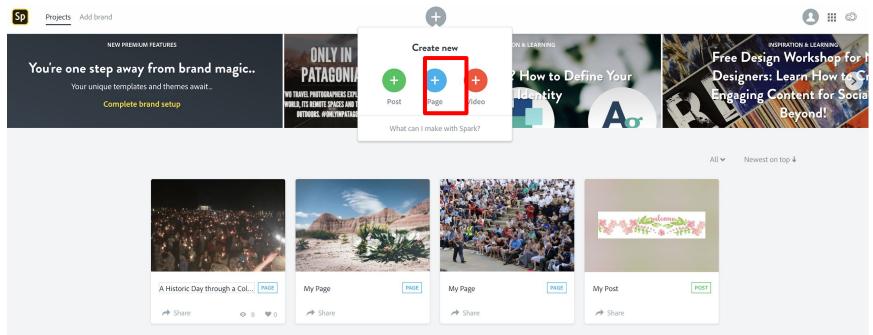








-Spark: Getting Started-







Pros

- Clean and organized
- Emphasizes photos
- 10+ theme and design options

Cons

- Limited navigation options
- Multimedia Options:
 - Videos
 - Photos
- Cannot embed content creation tools or social media



Atavist Examples









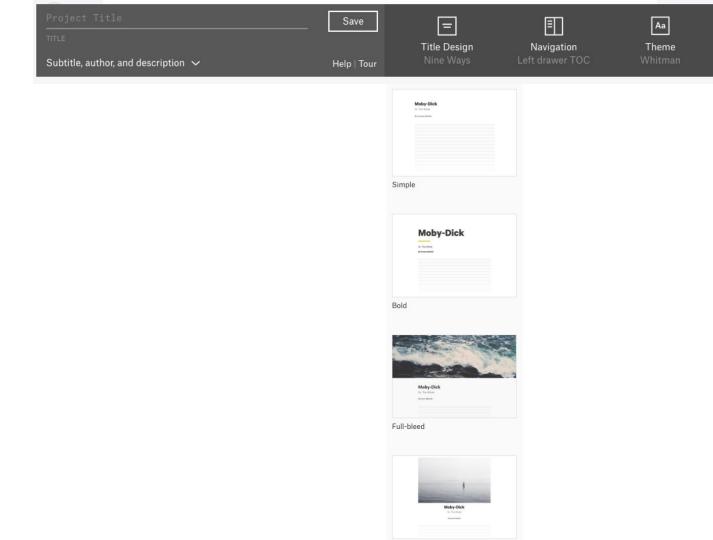
Welcome to Atavist



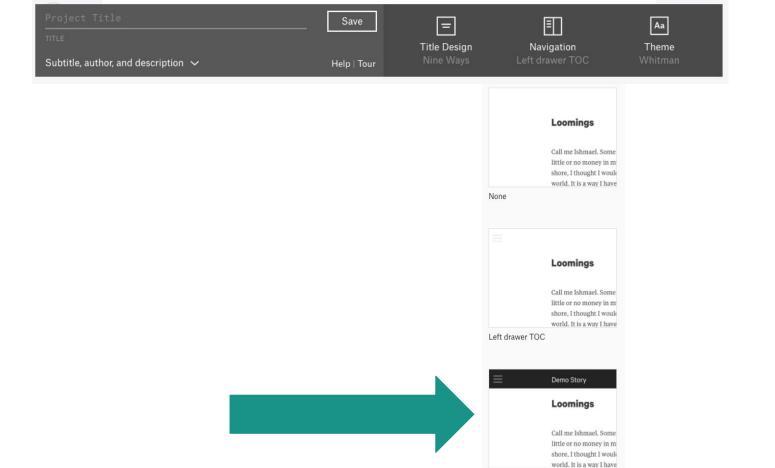






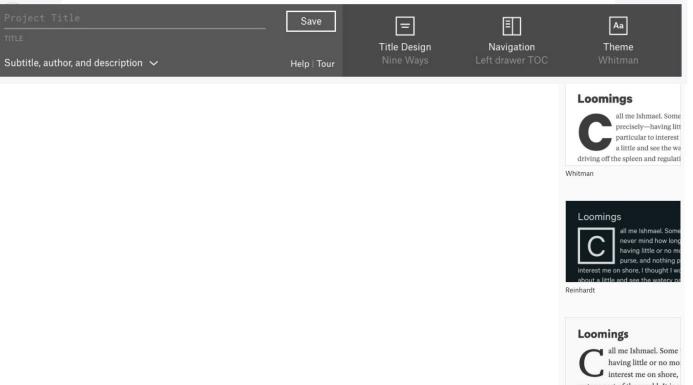






Top navigation TOC





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Thurber

Loomings

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Atavist: Editor v. Preview

Editor Mode

Holly Warfield helps students create Digital Sto



Traditionally, the only ways students could share what they had learned were research papers, short presentations, or posters. Unfortunately, these methods did not fully capture the experience and growth of the students. Recently this has changed, with newer resources providing far better ways for students to communicate their work to teachers, future employers, and even themselves.

Taking advantage of this opportunity, engineering capstone students have added a valuable digital content component to their projects through a collaboration with Digital Communication Consulting (DigiComm) and their Media Fellow Program, With the help of Holly Warfield ('16), a DigiComm media tutor, Dr. Brad Striebig's ENGR 431 students are creating project websites with the digital storytelling platform Atavist.

In addition to one-onone consultations for students creating digital content like websites, videos, or portfolios, DigiComm provides a Media Fellow Program where professors can apply to have a DigiComm tutor assist them in incorporating semester-long media projects.



Preview Mode

Holly Warfield helps students create **Digital Stories**

Engineering 431

Feature Story by Daniel Vieth

Traditionally, the only ways students could share what they had learned were research papers, short presentations, or posters. Unfortunately, these methods did not fully capture the experience and growth of the students. Recently this has changed, with newer resources providing far better ways for students to communicate their work to teachers, future employers, and even themselves.

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In addition to one-on-one consultations for students creating digital content like websites, videos, or portfolios, DigiComm provides a Media Fellow Program where professors can apply to have a DigiComm tutor assist them in incorporating semester-long media projects.

"There are a lot of places on campus where faculty are encouraged to develop digital assignments, so we try to find those faculty at the particular moment where they want to try something new, and we offer support for their students through that process," explained Paige



Engineering Workshops





Atavist: Chapter Headers

Editor Mode

Holly Warfield helps students create Digital Stories	
Marlena Luciano & Becca Moor e Help Students Create eF	
SECTION TITLE	
READ 366	=
SECTION SUBTITLE	Section Title Design
Feature Story by Daniel Vieth Edit	Full-bleed
SECTION AUTHOR	
When JMU students think of content c	reators, they may likely think of
SMAD majors, graphic designers, or C	
professors at JMU, however, are aski	ng students of all majors to
create digital content, such as GBI) classes creating WordPress

posts, engineering students documenting their research through

questions.

digital stories, and philosophy students creating videos on ethical

Preview Mode



Marlena Luciano & Becca Moore Help Students Create ePortfolios

READ 366

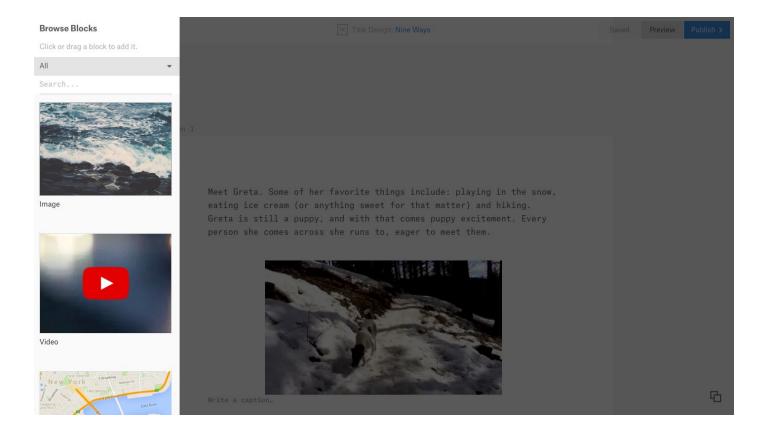
Feature Story by Daniel Vieth

When JMU students think of content creators, they may likely think of SMAD majors, graphic designers, or CIS students. More and more professors at JMU, however, are asking students of all majors to create digital content, such as GBIO classes creating WordPress posts, engineering students documenting their research through digital stories, and philosophy students creating videos on ethical questions.





Atavist: Under the Hood







Pros

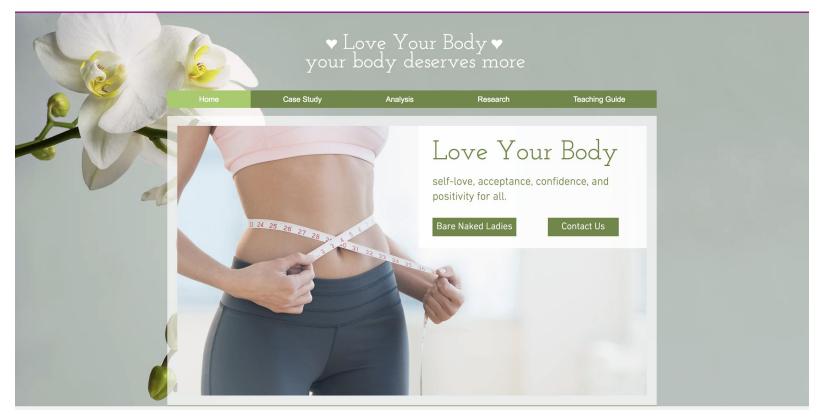
- Clean and organized
- Emphasizes text
- Multimedia Options:
 - Public Social Media posts
 - Music/Audio
 - Videos
 - Photos & gifs
 - Maps

Cons

- Limited design options
- Limited navigation options
- Does not host content reliably
- Does not auto-save
- No collaboration features



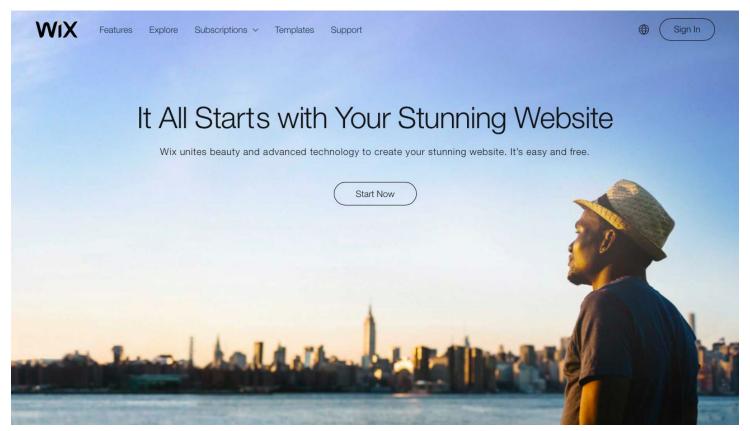






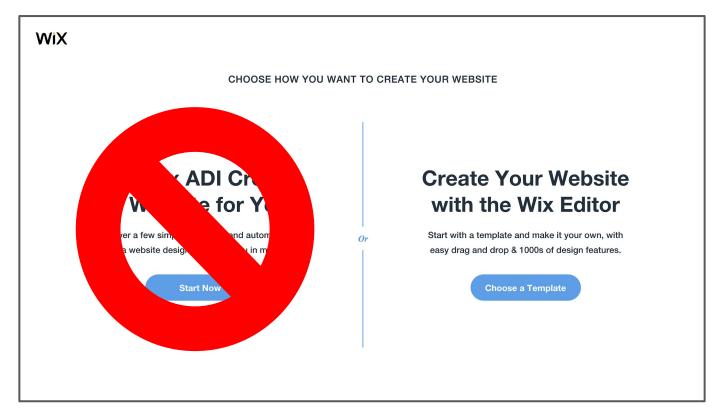


Welcome to Wix













Wix: Templates

Q E.g music, photography

View by

NEW!

Most Popular

Blank Templates

Categories

See All Templates

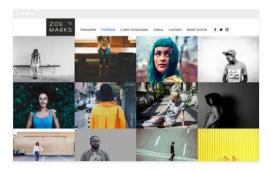
- Business
- > Online Store
- > Photography
- > Video
- > Music
- Design
- > Restaurants & Food
- Accommodation



Plant Boutique



Food Photographer



Urban Photography

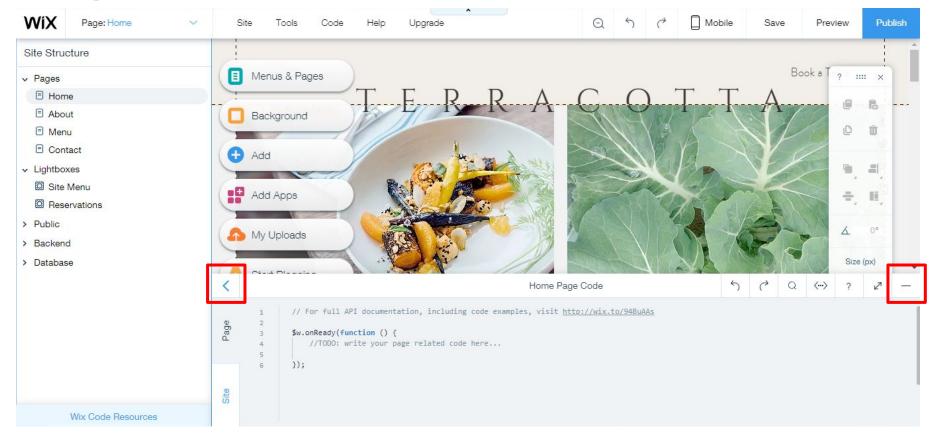


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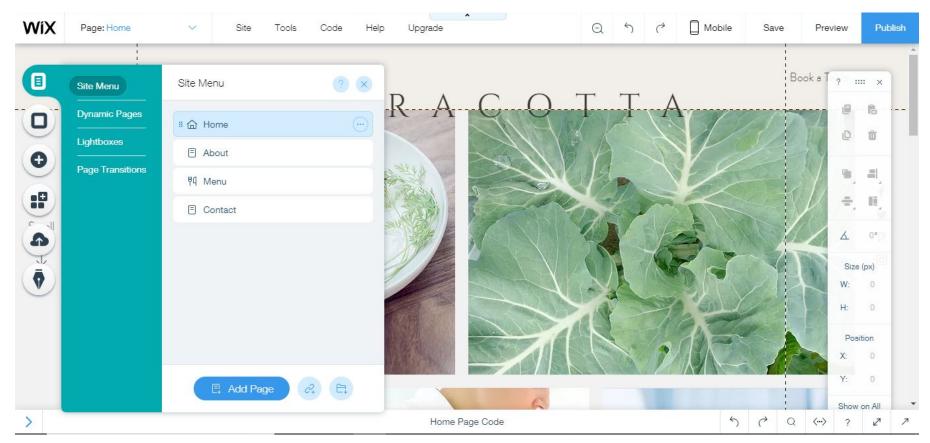


Wix: Editor Mode



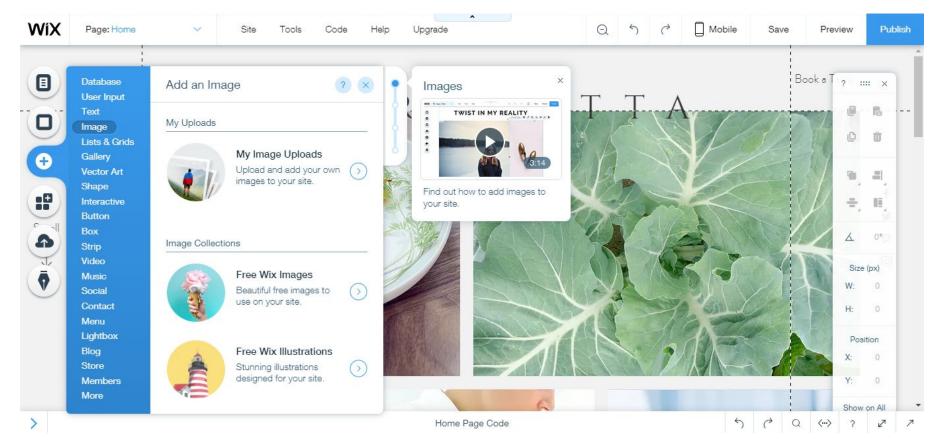


Wix: Editor Mode



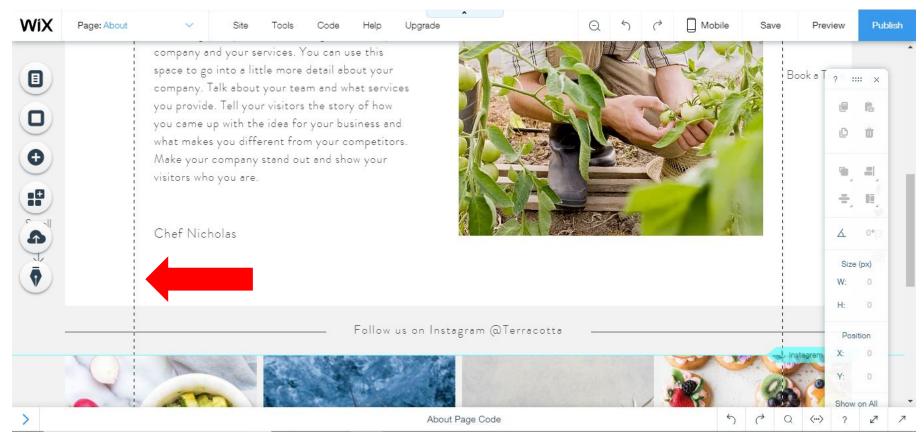


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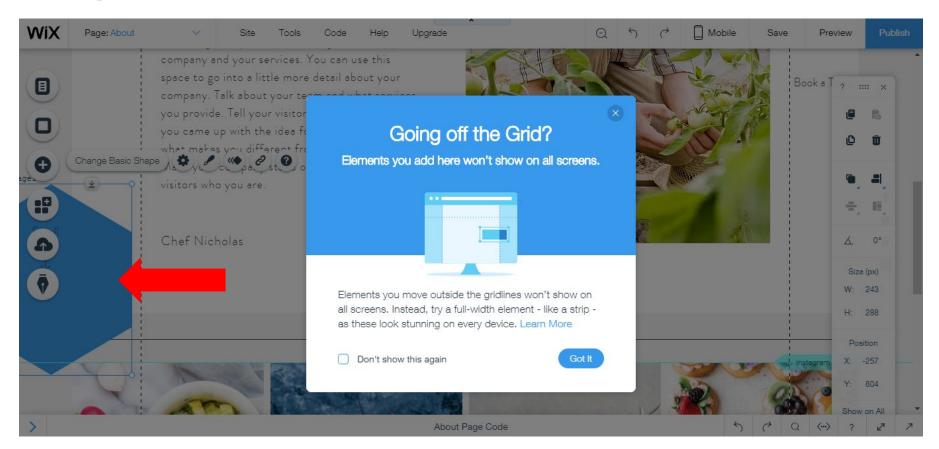




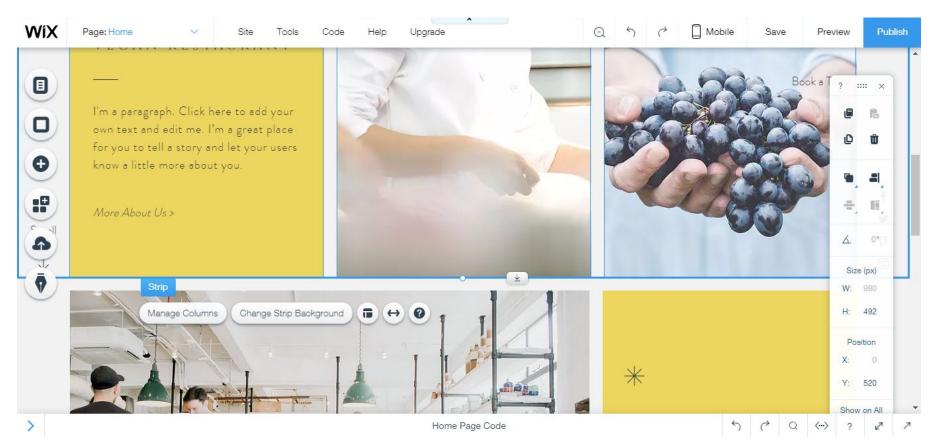
Wix: Gridlines



Wix: Gridlines

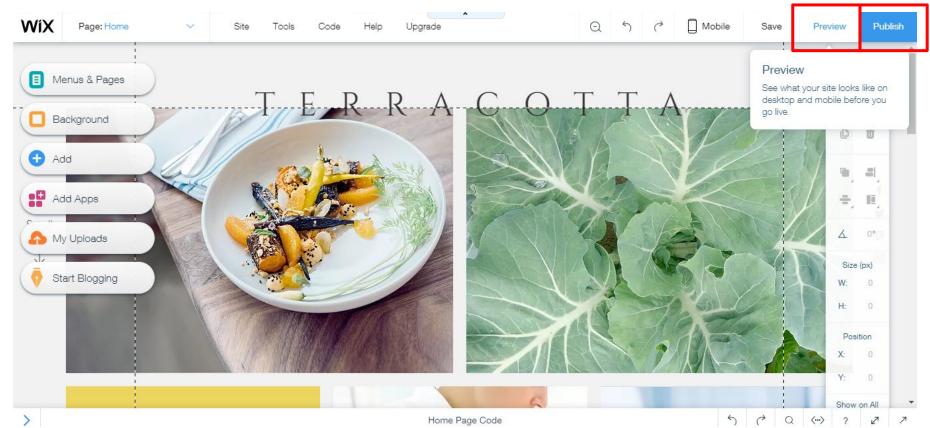


Wix: Strips



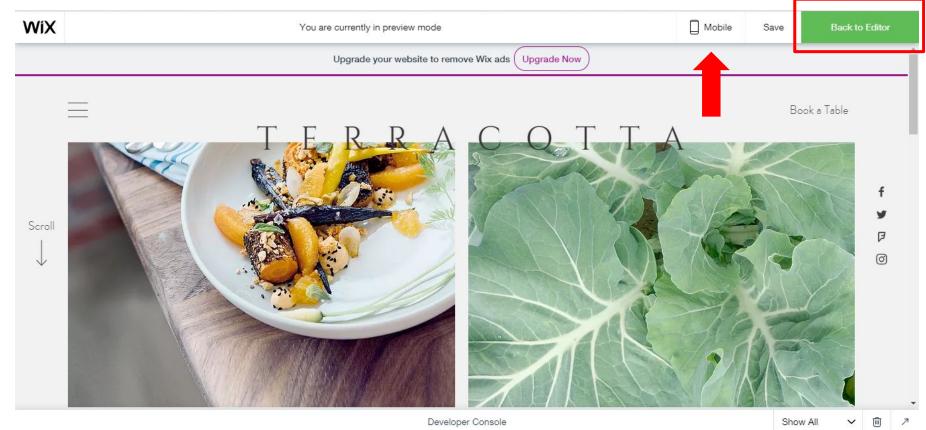


Wix: Preview Mode





Wix: Preview Mode





Pros

- Complete creative control
- Mostly saves automatically
- Can start with blank template
- Wide variety of free content
 - Photos
 - Illustrations
- Unique

Cons

- Can't change template
- More time consuming
- Can be overwhelming
- You can make an ugly Wix



Hands-on



Workshop (20 min)



bit.ly/story-folder





Post-its



- Loved
- Loathed
- Longed-for



Platform



Retrospective

(10 min)



Content Creation



Interactive Tools







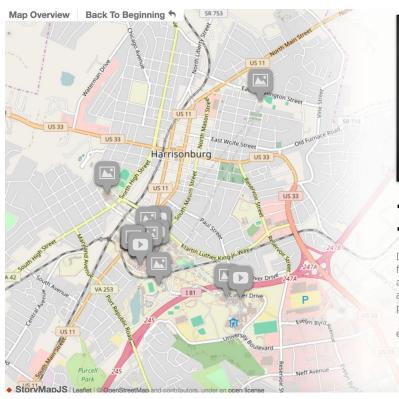








StoryMap: Example





Media Fellows



DigiComm's Media Fellows Program partners our tutors with faculty across campus who have semester-long digital assignments. The Media Fellow collaborates with the faculty and creates resources tailored to their assignment, including presentations, workshops, online resources, and tutorials. We've worked with courses across campus, from general education courses to capstone classes.

Start Exploring





Welcome to StoryMap

StoryMap JS Create Gigapixel Advanced Examples Help

StoryMap

Maps that tell stories.

Map Overview Back To Beginning **

Michigan

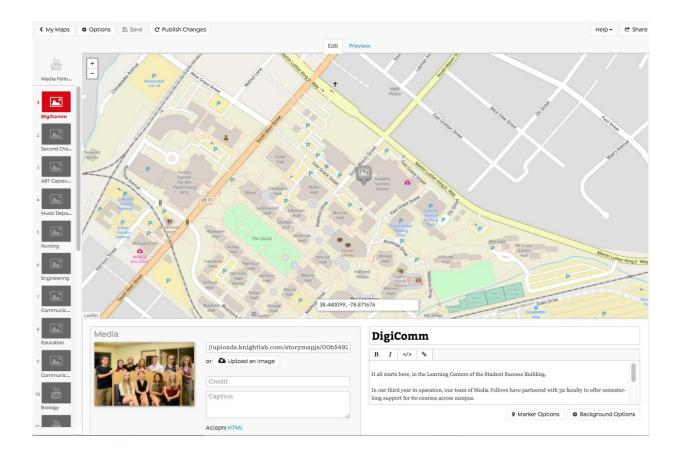
Mic







StoryMap: Under the Hood







Pros

- Can upload or link images
- Precision
- Multimedia Options:
 - Public Social Media posts
 - Music/Audio
 - Videos
 - Photos

Cons

- Limited design options
- Must have a gmail address
- Does not auto-save
- No collaboration features





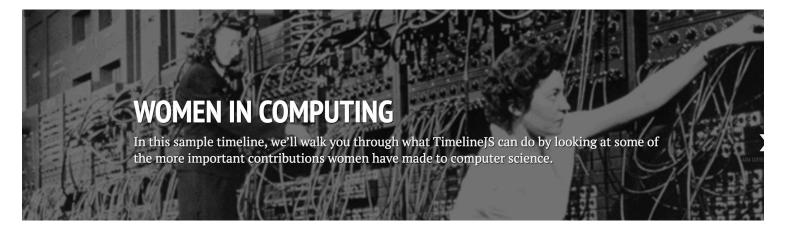
Timeline JS Example





Welcome to Timeline JS









Timeline JS: Editor Mode

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- Similar to Excel
- Can't customize colors & styles
- Content must be online
- Multimedia Options:
 - Public Social Media posts
 - Music/Audio
 - YouTube Videos
 - Photos

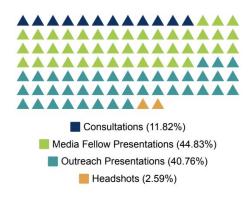




Pictograph

Best for showing composition

Services by Category



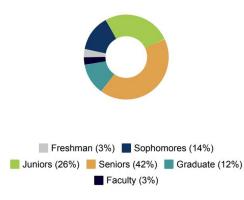
A pictograph is great for showing different data that comprises the whole.

Donut

Best for comparing and showing distribution

A donut chart combines the function of a bar graph with the visual design of a pie chart. It can be used to compare data or to show distribution.

Clients by standing, 2016-2017

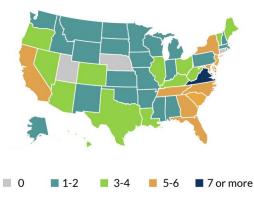


Map

Best for showing distribution of geographic data

A map shows population distributions across geographic areas.

Where have we traveled?







Welcome to Piktochart

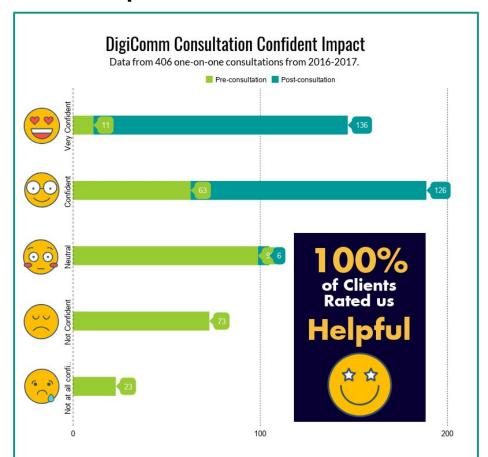




Piktochart: Example

Simple colors

Uses Icons



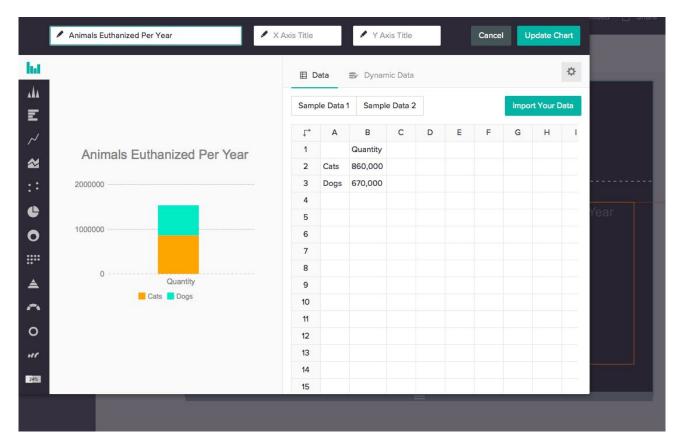
Emphasis on data

Minimal text





Piktochart: Under the Hood







- Similar to Excel
- Premade infographic templates
- Fully Customizable:
 - Hyperlink text and image elements
 - Embed videos in your design
 - Reveal data with hover
 - HEX codes





Summary of Content Creation Tools



Maps that tell stories.

- Geographic visualization
- Ppt-ish backend
- Can upload content



Easy-to-make, beautiful timelines.

- Chronological visualization
- Excel-ish backend
- Content must be online



- Data visualization
- Excel-ish backend
- Templates for infographics
- Icons and visuals available



Hands-on



Workshop



bit.ly/story-folder





Universities of IWAC presenters



 Your schedule for IWAC Conference



 Data from your program



Post-its



- Loved
- Loathed
- Longed-for



Content Tools



Retrospective



Content Tools



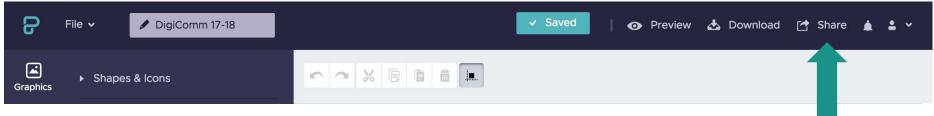
Embedding





Find the "share" option









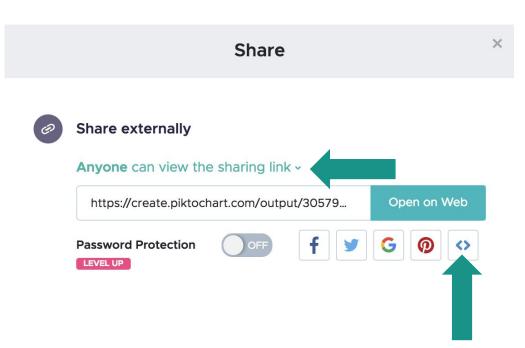
Find & copy the iframe code: StoryMap

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or upload an image to your StoryMap folder.	
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Find & copy the iframe code: Piktochart



Share

Paste HTML to embed in website

Custom Width

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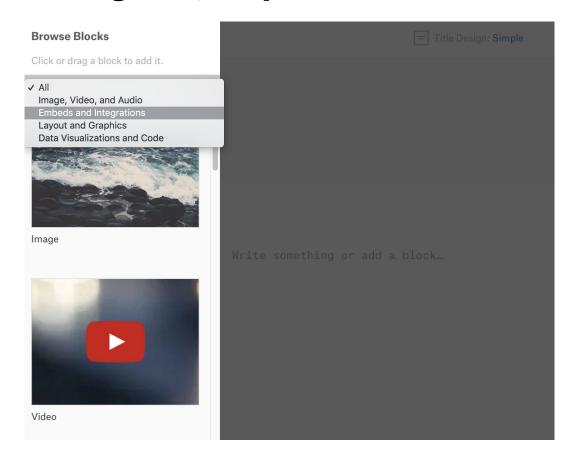
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Embedding it in your platform: Atavist







Embedding it in your platform: Atavist

Browse Blocks

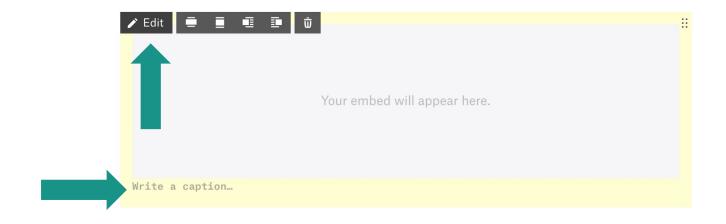
Click or drag a block to add it.

Embeds and Integrations
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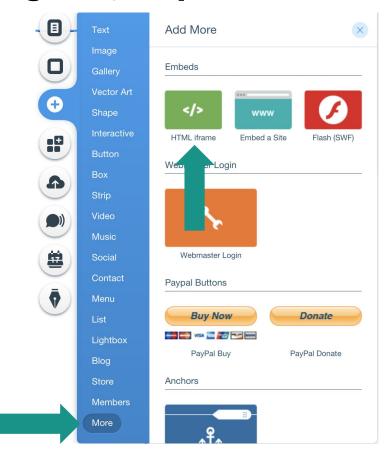
Embedding it in your platform: Atavist







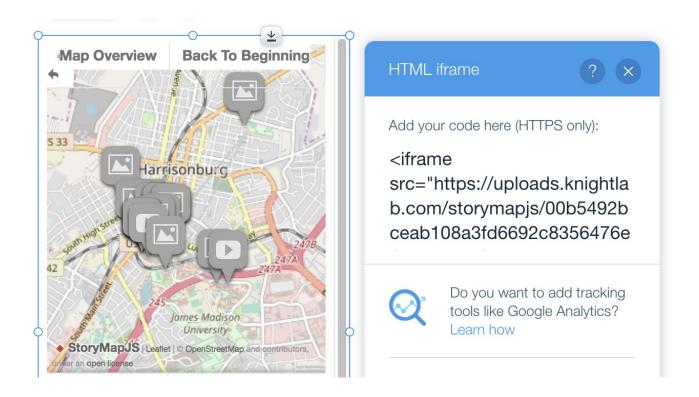
Embedding it in your platform: Wix



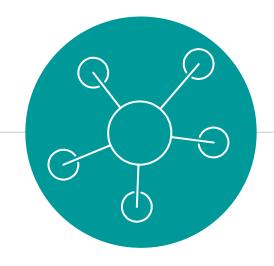




Embedding it in your platform: Wix







Showcase





Discussion

How will you utilize these tools?

- Cross-curriculum
- Writing/ Learning Centers
- Faculty consultations





-Thanks!

Keep in touch

- Our website: jmu.edu/digicomm
- Conference resource: bit.ly/iwac-storytelling
- Questions: normanap@jmu.edu