



There's an App For That!

OLA 2018

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Let's try this

- Access slides, notes, etc. at about.me/katlin
- GitHub
- 30 tools in 60 minutes!



LET'S GO!

① X-Ray Goggles
by Mozilla

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75°
Overcast

TULSAWORLD

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TulsaTech
.edu

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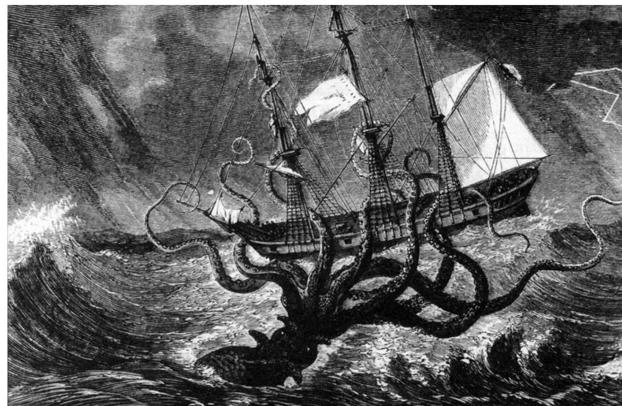
Apply online at tulsatech.edu/apply or call (918) 828-5000 for more information



Central Library Houses Large Kraken in First Floor Water Fountain

Customers and staff love library's new pet despite its tendency to overturn boats

By World's Editorial Writers Mar 19, 2017 0



Save the Krakens

The new library pet, Pete the Kraken, is pictured above saving the library from pirates that had decided to storm the first floor fountain.

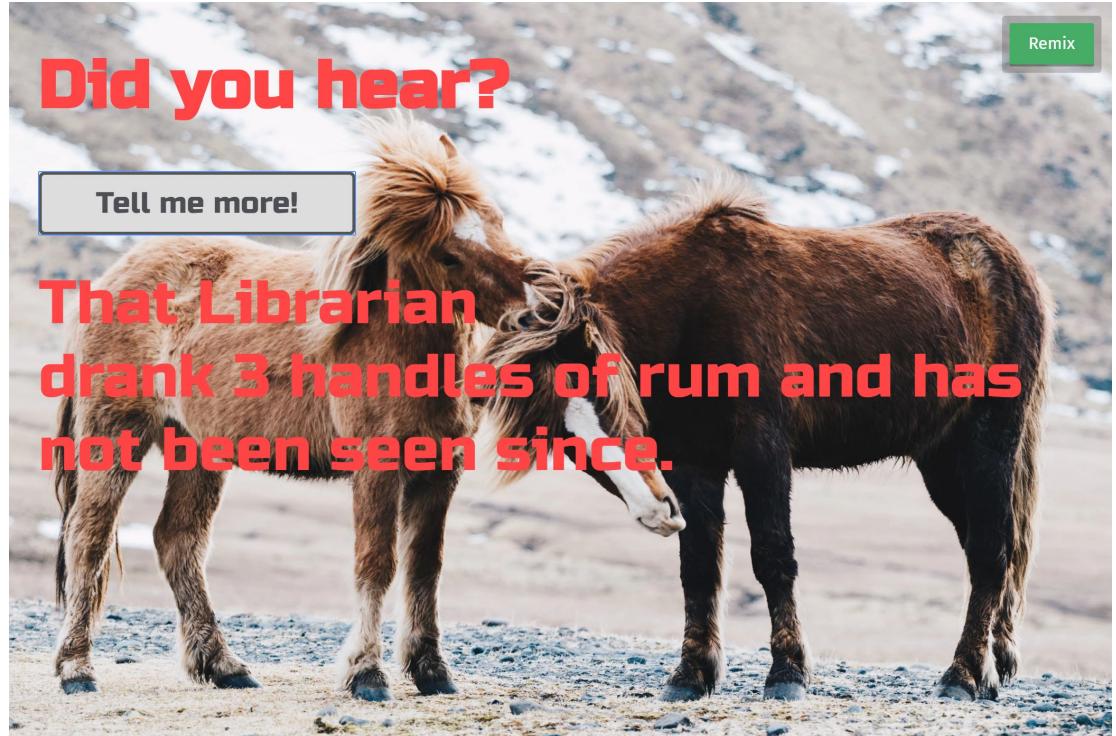
Latest Headlines

- Central Library staff dominate March Madness brackets
- Central Astronomy Night draws a crowd of 250 to view Downtown Tulsa's night sky
- Seed Library checks out almost 800 packets in the month of March - isn't that crazy awesome
- Digital Literacy Lab provides customers instruction of information literacy and how to navigate the web
- Central Staff advocate for new room called "Library" that is just a room full of lab puppies that need petting

② Thimble Project
by Mozilla

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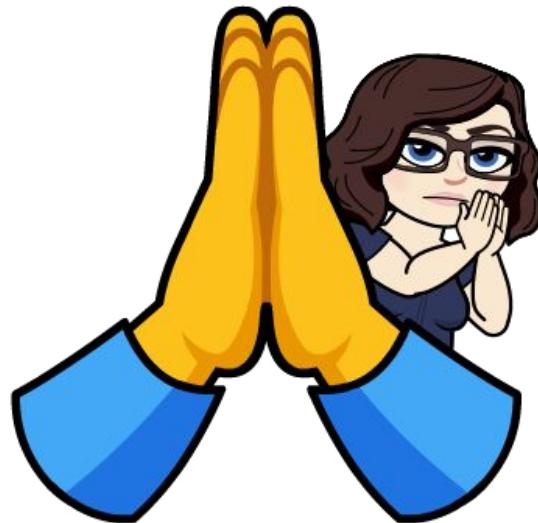
② Thimble Project by Mozilla



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③ Canva

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③ Canva



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④ Crello

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④ Crello



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No really, you can check it out.
Seed Libraries talk at 1:30 p.m. in Director's Row 3

⑤ Construct 3

by Scirra

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⑤ Construct 3

by Mozilla

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⑥ Stencyl
with educator's kit

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Online Copies of the Lesson Plans



Getting Started

Setup and Requirements

[VIEW](#)



Lesson 1

Make a Game

[VIEW](#)



Lesson 2

Logical Thinking

[VIEW](#)



Lesson 3

Events

[VIEW](#)



Lesson 4

Variables

[VIEW](#)



Lesson 5

Artificial Intelligence

[VIEW](#)



Lesson 6

Objects

[VIEW](#)



Final Project

And additional teaching material

[VIEW](#)

⑦ BeepBox

8-bit music dream

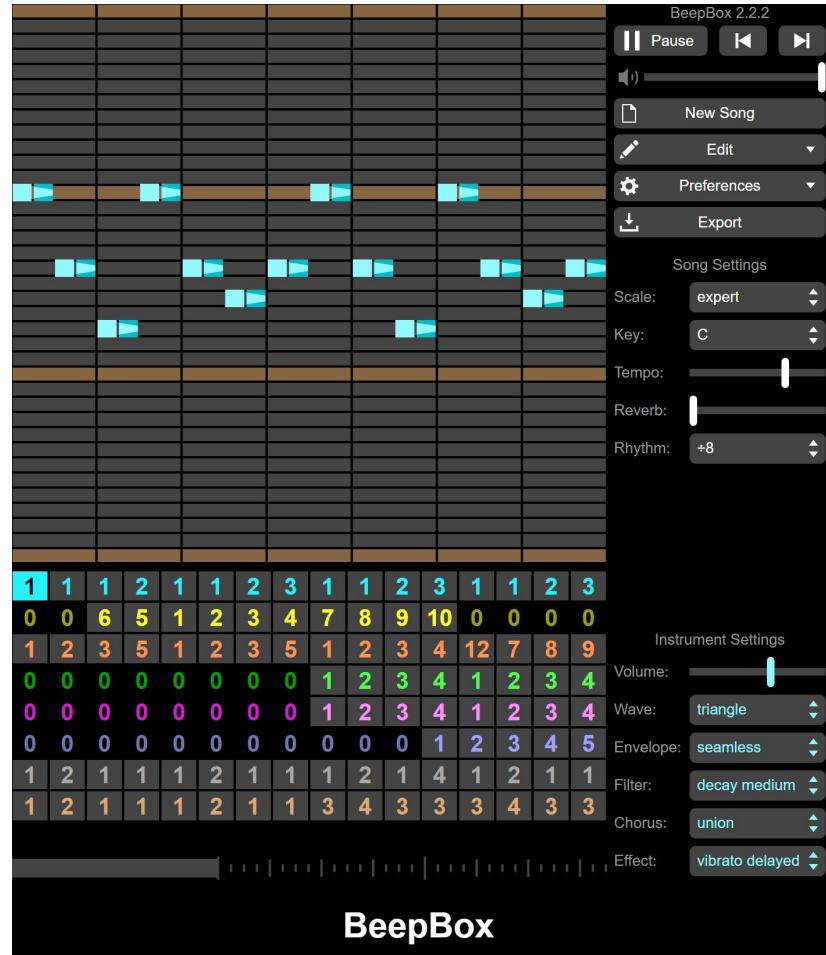
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7 BeepBox

8-bit music dream

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#ChoosePrivacy Week, May 1-7

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⑧ Wayback Machine
by archive.org

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⑧ Wayback Machine

by archive.org

INTERNET ARCHIVE Explore more than 327 billion web pages saved over time

Wayback Machine Enter a URL or words related to a site's home page

Is the Wayback Machine useful to you? Then keep it growing. Your gift matched today! [DONATE](#)



Tools

Wayback Machine Availability API
Build your own tools.

WordPress Broken Link Checker
Banish broken links from your blog.

404 Handler for Webmasters
Help users get where they were going.



Subscription Service

Archive-It enables you to capture, manage and search collections of digital content without any technical expertise or hosting facilities. Visit Archive-It to build and browse the collections.



Save Page Now

[SAVE PAGE](#)
Capture a web page as it appears now for use as a trusted citation in the future.
Only available for sites that allow crawlers.

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[FAQ](#) | [Contact Us](#) | [Beta Site Feedback](#) | [Terms of Service \(Dec 31, 2014\)](#)

⑨ HTTPS:// Everywhere

by Tor and the Electronic Frontier Foundation

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by Tor and the Electronic
Frontier Foundation



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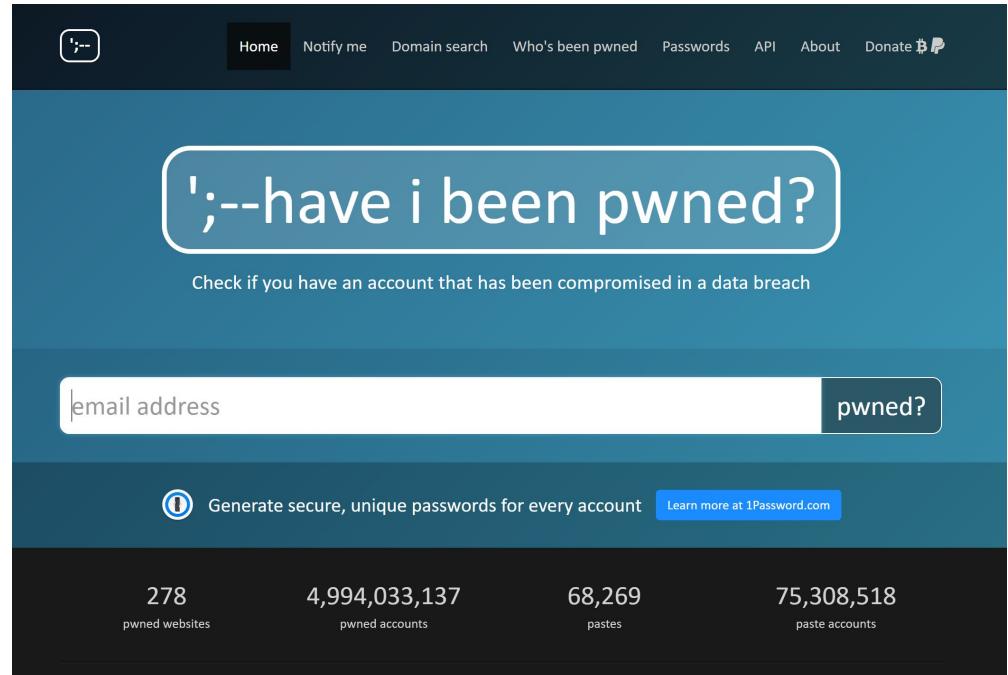
⑩ Have I Been Pwned

by Troy Hunt

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⑩ Have I Been Pwned

by Troy Hunt



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Wowowow - 30 seemed like a good idea at the time...

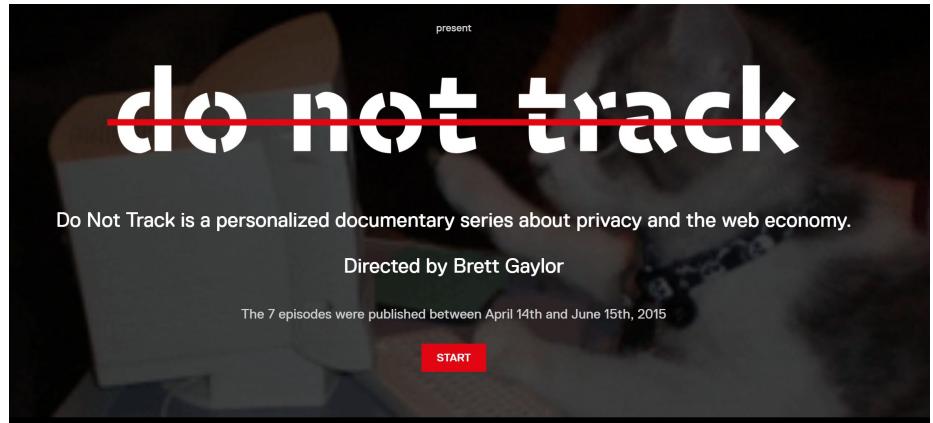


⑪ Do Not Track Documentary
a documentary series about you

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⑪ Do Not Track Documentary

a documentary series about you



“A cautionary tale about the Web”

— New York Times

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Did that freak you out a little bit?
It should - but we've got a tool for that, too.

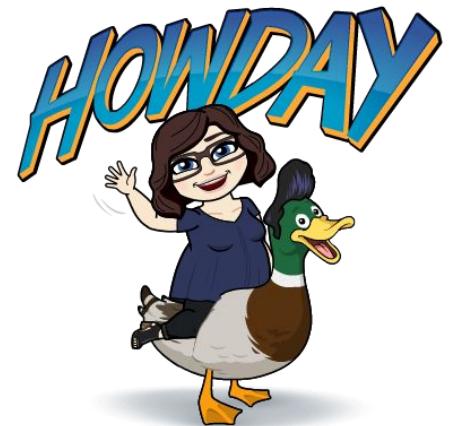
Hey, it's
Molly!



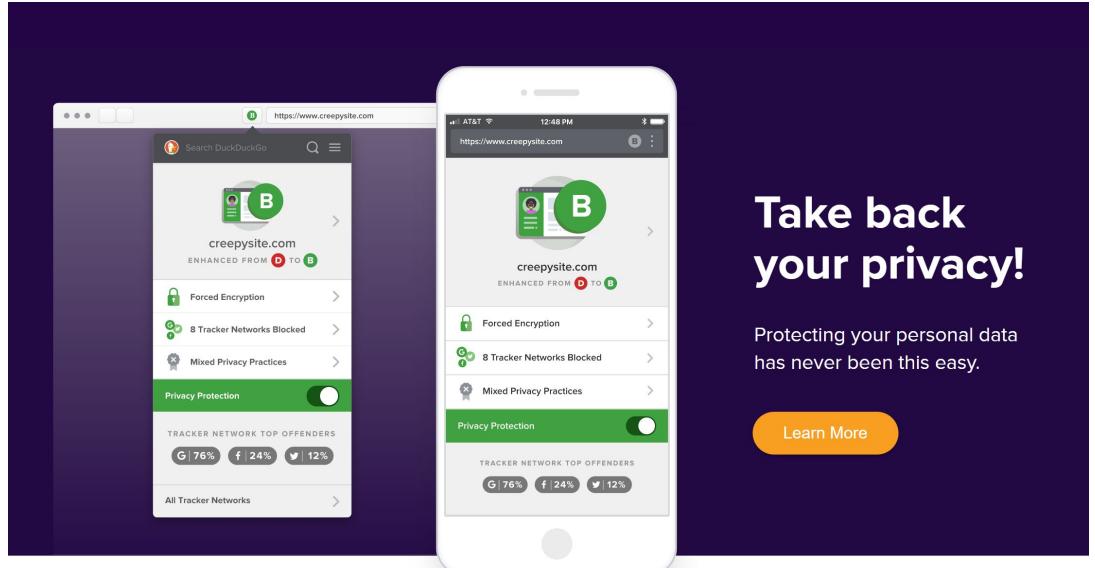
⑫ DuckDuckGo App

an alternative to Google

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⑫ DuckDuckGo App an alternative to Google



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⑬ 10-Minute Mail

temporary email

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13 10-Minute Mail

temporary email

Welcome to 10 Minute Mail! This is your temporary e-mail address:

g2386035@nwytg.com

09:58



YOU HAVE 0 MESSAGE(S).

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⑯

Creative Commons

understand copyright

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14 Creative Commons understand copyright

The screenshot shows the Creative Commons search prototype. At the top, there's a navigation bar with the Creative Commons logo, a search bar containing the word 'p', and buttons for 'GO', 'CC Search', and 'About'. On the right side of the header is a 'Sign in' link. Below the header, the main search interface features the 'cc' logo followed by the word 'search'. A text input field contains the letter 'p'. To the right of the input field is a blue 'GO' button. Below the search bar, a message reads: 'Use this prototype to find images that you can use and remix across several open archives. Give us your feedback to help us design a front door to the commons.' Underneath this message, there are sections for 'Filters' and 'SEARCH FROM THESE COLLECTIONS:'. The 'Filters' section includes checkboxes for 'Use for commercial purposes' (unchecked), 'Modify, adapt, or build upon' (unchecked), 'Title' (checked), 'Creator' (checked), 'Tags' (checked), and dropdowns for 'RESULTS PER PAGE' (set to 20). The 'SEARCH FROM THESE COLLECTIONS:' section includes checkboxes for 'Photographs' (checked), '500px' (checked), 'Flickr' (checked), 'Cultural works' (checked), 'Europeana' (checked), 'Metropolitan Museum of Art' (checked), 'New York Public Library' (checked), and 'Rijksmuseum' (checked). A blue 'Feedback' button is located on the far right.

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⑯ Unsplash
photos for everyone

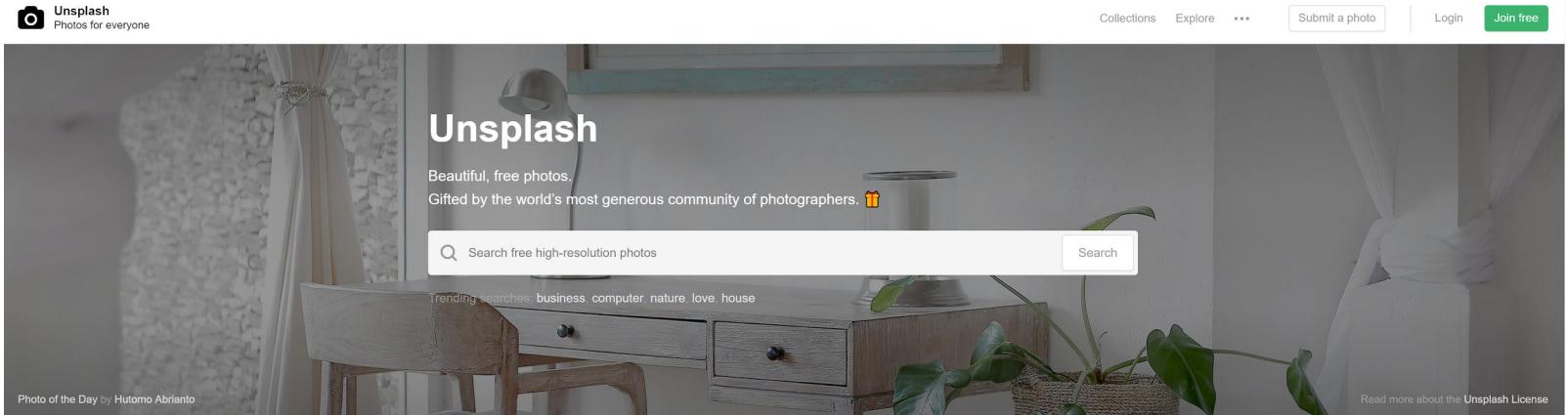
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Recognize these gossiping horses?



Photo by [Genevieve Perron-Migneron](#) on [Unsplash](#)

15 Unsplash photos for everyone



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⑯ **GIPHY**

GIFs for every occasion

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⑯ [GIPHY](#)

GIFs for every occassion



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⑯ Tinkercad

3D Designs Online

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17 [Tinkercad](#)
3D Designs Online



[@iamliterate](http://about.me/katlin)

18



quiz the room

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18 Kahoot
quiz the room

Kahoot!

Game PIN

Enter

⑯ TypeForm

data collection at its finest

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19 TypeForm

data collection at its finest

Hello!

Hey, OLA! I hope you're enjoying this action-packed presentation. I know I am probably freaking out. (At least, I can only assume future Katlin is not enjoying presenting THAT much - we get nervous)

start

press ENTER

②ⓧ [Down For Everyone Or Just Me](#)
it's nice to know sometimes

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20

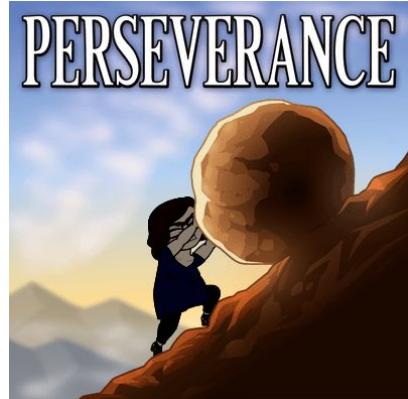
Down For Everyone Or Just Me

it's nice to know sometimes

Is twitter.com down for everyone or just me?



WE ARE SO CLOSE, Y'ALL.



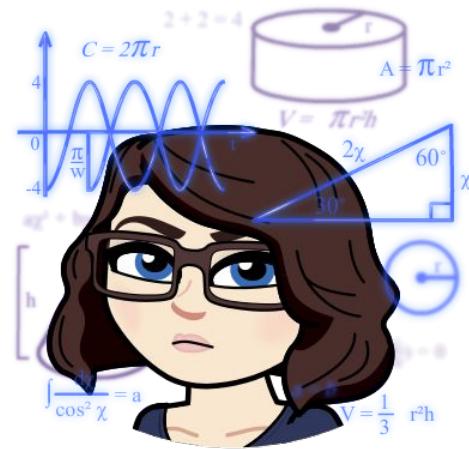
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②1 Cryptii

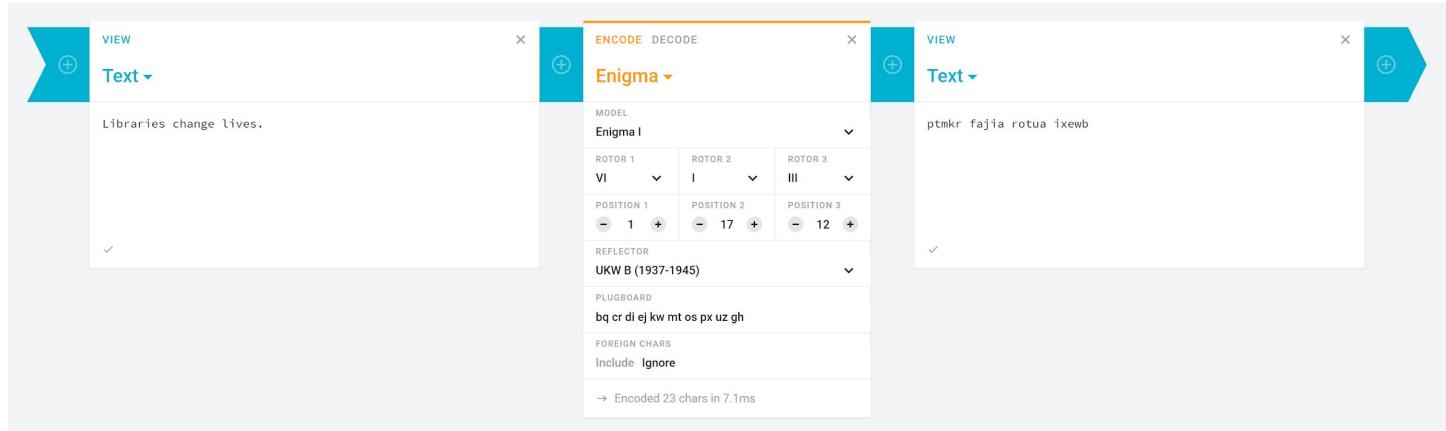
just encrypt it

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21 Cryptii

just encrypt it



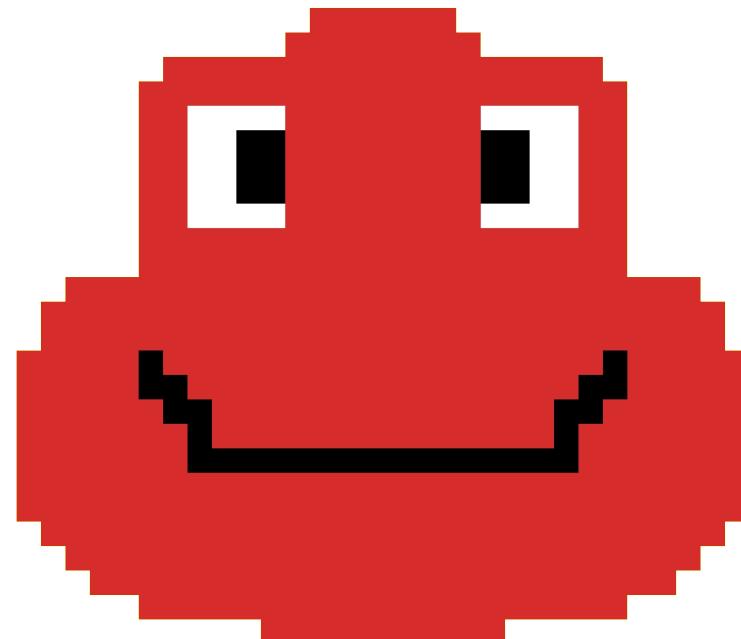
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②22 Piskel

create pixel art

about.me/katlin
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②3 About.me

create one page to share

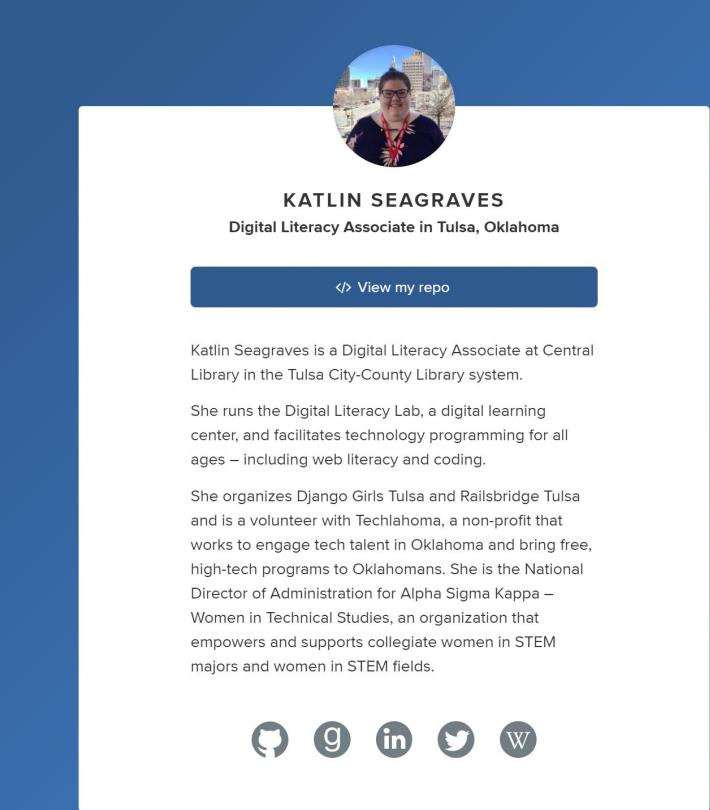
about.me/katlin
@iamliterate



23 About.me

create one page to share

about.me/katlin
@iamliterate



A screenshot of an About.me profile page for Katlin Seagraves. The profile picture shows her smiling in front of a city skyline. Her name, "KATLIN SEAGRAVES", is displayed in bold capital letters, followed by the subtitle "Digital Literacy Associate in Tulsa, Oklahoma". Below the profile picture is a blue button with the text "</> View my repo". The main content area contains three paragraphs of text about her work and volunteer activities. At the bottom of the page are five social media icons: GitHub, Google+, LinkedIn, Twitter, and a logo for Women in Technology.

KATLIN SEAGRAVES
Digital Literacy Associate in Tulsa, Oklahoma

</> View my repo

Katlin Seagraves is a Digital Literacy Associate at Central Library in the Tulsa City-County Library system. She runs the Digital Literacy Lab, a digital learning center, and facilitates technology programming for all ages – including web literacy and coding. She organizes Django Girls Tulsa and Railsbridge Tulsa and is a volunteer with Techlahoma, a non-profit that works to engage tech talent in Oklahoma and bring free, high-tech programs to Oklahomans. She is the National Director of Administration for Alpha Sigma Kappa – Women in Technical Studies, an organization that empowers and supports collegiate women in STEM majors and women in STEM fields.

Now, let's get down to business.



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24

The Useless Web

useless to some, priceless to me

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②4 The Useless Web

useless to some, priceless to me

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TAKE ME
TO A
USELESS
WEBSITE

→ PLEASE ←

②5 Untappd App

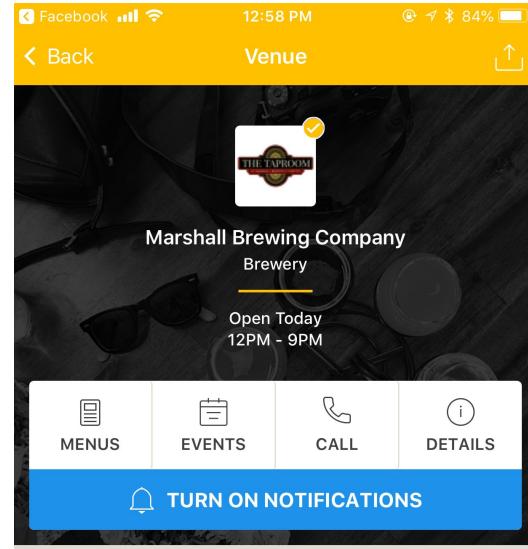
drink it, rate it, share it

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25 Untappd App

drink it, rate it, share it



RECENTLY ADDED

Updated Apr 18, 2018 at 1:28 pm

FULL MENU



Loggerhead Turtlebock W/ Mandarin

Marshall Brewing Company
Maibock / Heller (Helles) Bock

...



Revival Red w/ Blood Orange

Marshall Brewing Company
Red Ale - American Amber / Red

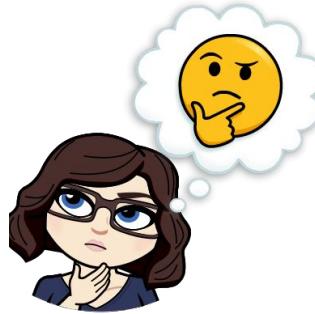
...

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②6

Bitmoji

say it with a cartoon version of yourself



[@iamliterate](http://about.me/katlin)



WHAT UP FAM?



②6 Bitmoji

say it with a cartoon version of yourself



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②7

Spot the Station

track the International Space Station

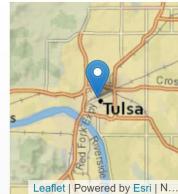
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27 Spot the Station

track the International Space Station

⌚ Sighting Location



Location: Tulsa, Oklahoma, United States

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[Change location](#)

The following ISS sightings are possible from Wednesday Apr 18, 2018 through Friday May 4, 2018

Date	Visible	Max Height	Appears	Disappears	Share Event
Sun Apr 29, 6:10 AM	2 min	35°	10° above SSW	35° above SSE	
Mon Apr 30, 5:18 AM	4 min	19°	10° above S	15° above E	
Tue May 1, 6:01 AM	4 min	67°	10° above SW	34° above NNE	
Wed May 2, 5:11 AM	3 min	54°	29° above SSW	29° above ENE	
Thu May 3, 4:21 AM	2 min	23°	23° above ESE	12° above E	
Thu May 3, 5:54 AM	5 min	27°	11° above W	12° above NNE	

②8

Solar System Exploration

by NASA



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28 Solar System Exploration

by NASA



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②9

Stop Motion Studio App

for iOS and Android

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②⁹ Stop Motion Studio App

for iOS or Android



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⑩ PictoBoldo

create brilliant art in the style
of Arcimboldo, for iOS



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⑩ PictoBoldo

create brilliant art in the style
of Arcimboldo, for iOS

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Questions?

[@iamliterate](http://about.me/katlin)



MISSION



Thank you!

OLA 2018

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Bonus Content!

Follow these resources to keep up with tech tools:

- <http://www.freetech4teachers.com/>
- #edtech on Twitter
- <https://www.pcmag.com/>



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