## What the tech is THAT?

A whirlwind tour through tech tools!

Wyoming Library Association Conference Cheyenne WY • Sept. 25, 2015

## Presenters

Stephen Boss, University of Wyoming Libraries

Thomas Ivie, Wyoming State Library

Marci Mock, Sheridan County Public Library System

**Steve Rzasa**, Johnson County Library

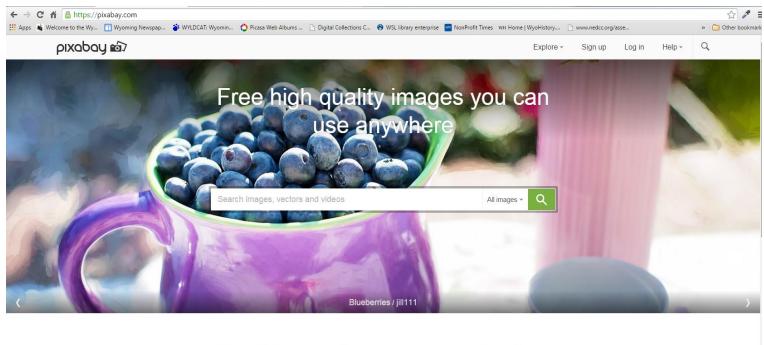
Reese Ruiz, Laramie County Library System

Ashley Will, Rock Springs Library

**Angela Wolff**, Wyoming State Library

## Pixabay

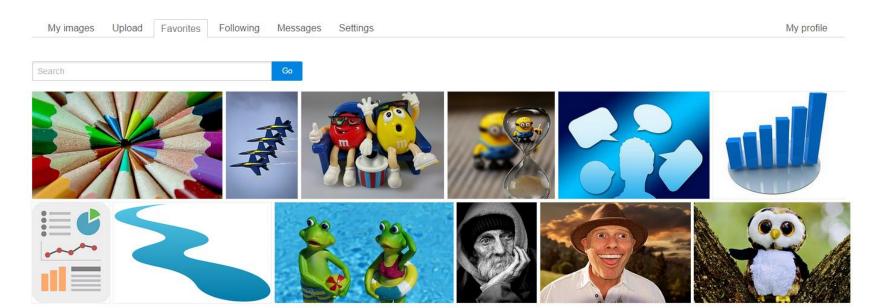
pixabay.com



#### Over 440,000 free photos, vectors and art illustrations

Finding free images of high quality is a tedious task - due to copyright issues, attribution requirements, or simply the lack of quality. This inspired us to create Pixabay - a repository for stunning public domain pictures. Your source for royalty free stock photos and copyright free vector graphics. You can use any Pixabay image without attribution in digital and printed form, even for commercial applications.

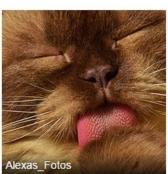
# Free high quality images you can use anywhere



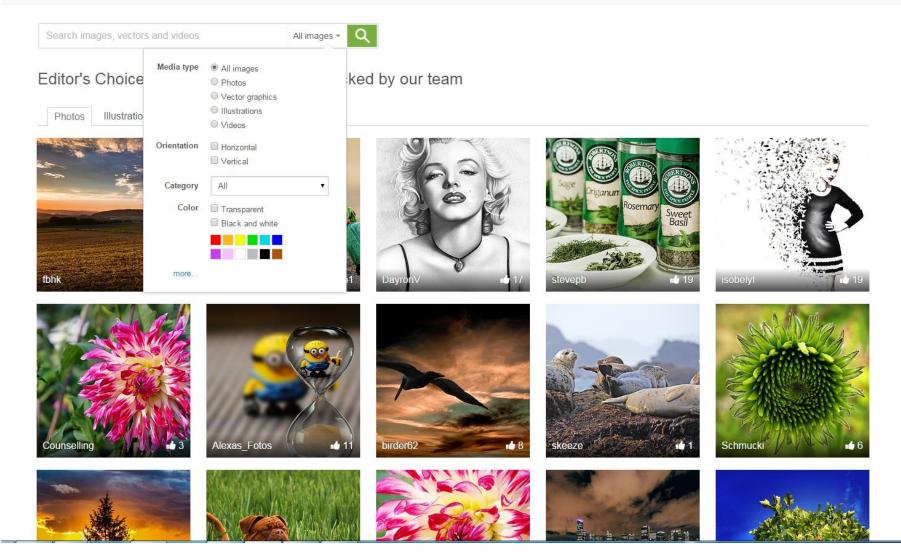
### pixabay 🗃

My images Upload Favorites Following Messages Settings









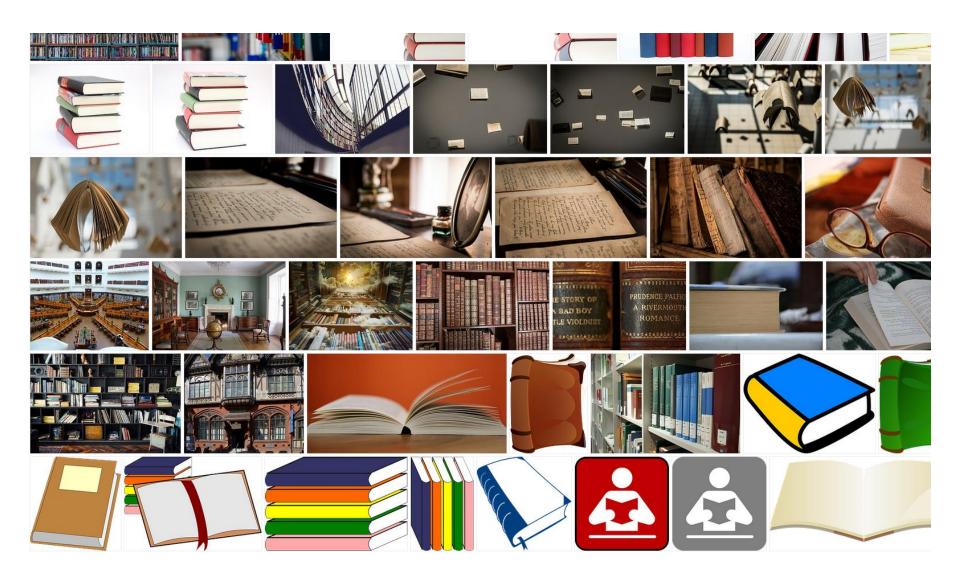
## **Food**

27,339 Food, Drink Free Images × Food/Drink Options - Page 1 / 274 ( ) Popular New ENSOUL

# **People**



## Library



## Online Image Editor

www.online-image-editor.com

### **Online Image Editor**

Like 24k G+1 4.7k

English

### Welcome to the Free Online-Image-Editor.

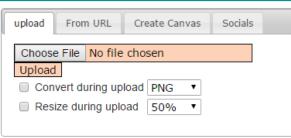
The Free Online Image Editor lets you edit images ONLINE.

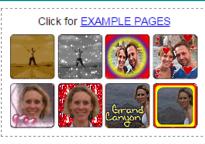
- Resize or Crop your (animated gif) images.
- Add Text to your animated gif images.
- Make a GIF with our online GIF Maker
- Add Borders, or Merge and Overlay your picture.
- Put your image in a Picture Frame or add a Mask.
- Edit your photo online.
- Create round corners on your photos.
- Overlay your images with predefined animations!
- Convert, sharpen, reduce size of your animated gif...
- Create your OWN twinkle stars animation.
- Add your OWN glitters to an image.
- Make an image shape with the Cut Out Tool.

But above all.... Create here YOUR OWN ANIMATIONS ONLINE!



#### Works on all pictures like: Bitmap (bmp), Jpeg (jpg), (animated) Gif, PNG, etc...







### Use Tableau Online

All of the Analytics. None of the Setup. In the Cloud. Try Free Now!

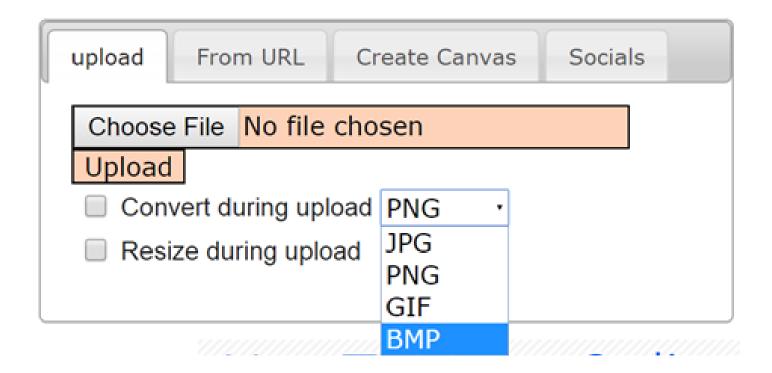




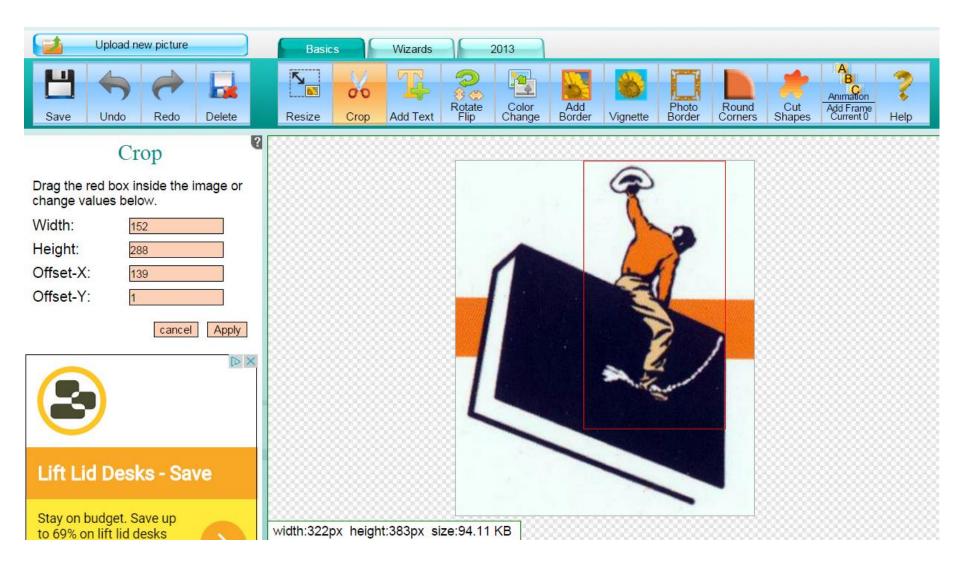
## Highlights

- Resize or Crop your images.
- Add Text to your images.
- Add Borders, or Merge and Overlay your picture.
- Put your image in a Picture Frame or add a Mask.
- Create <u>round corners</u> on your photos.
- Convert, sharpen
- Make an image shape with the Cut Out Tool.
- Create here YOUR OWN ANIMATIONS ONLINE!

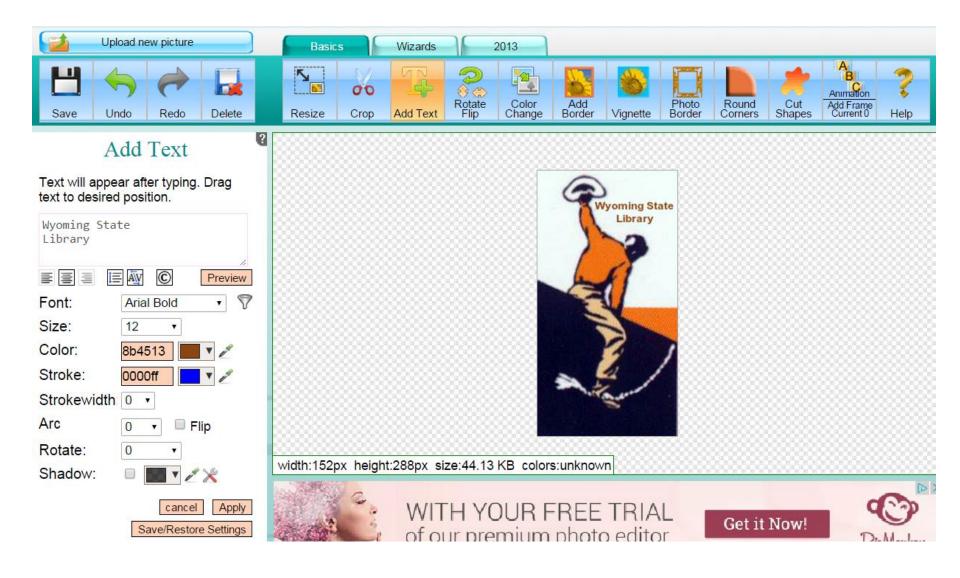
## Converting



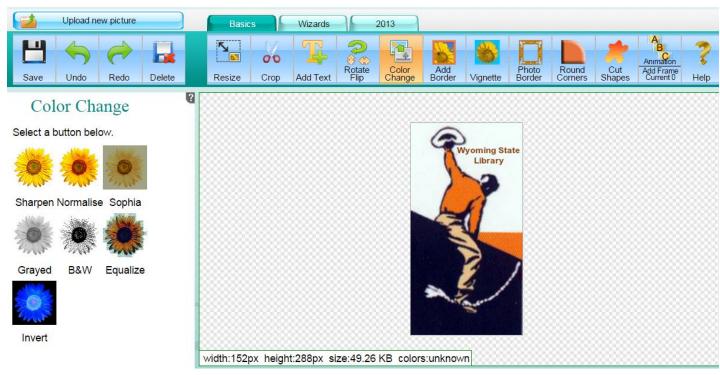
## Crop



## **Add Text**



## **Change Color**





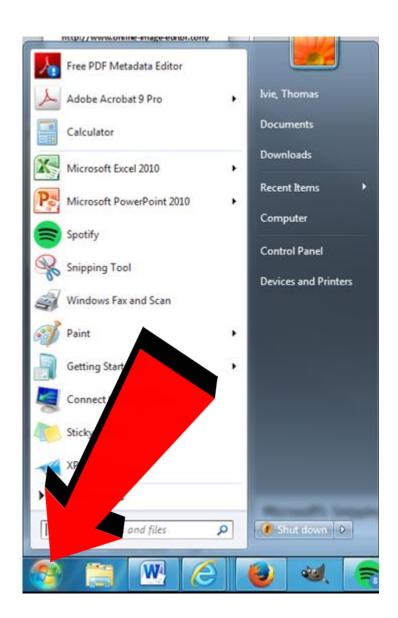


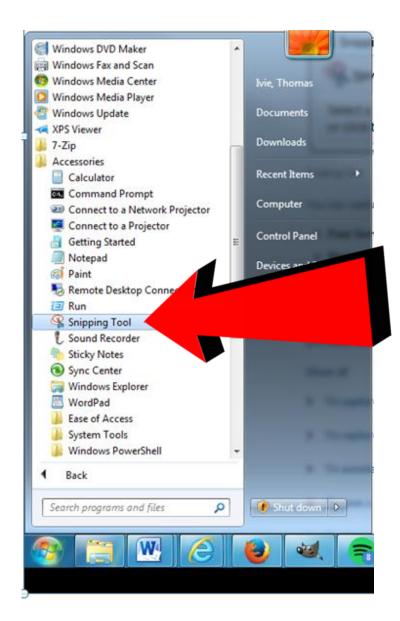


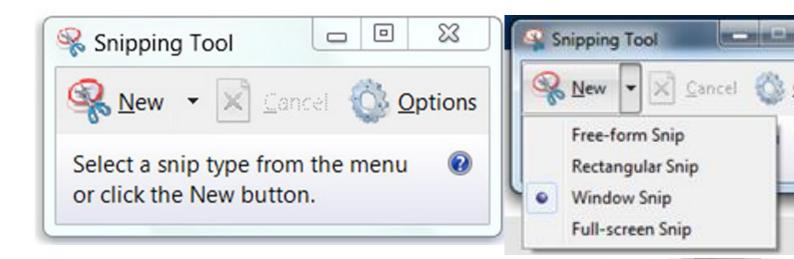


## Microsoft Snipping Tool

windows.microsoft.com/en-us/windows/usesnipping-tool-capture-screen-shots





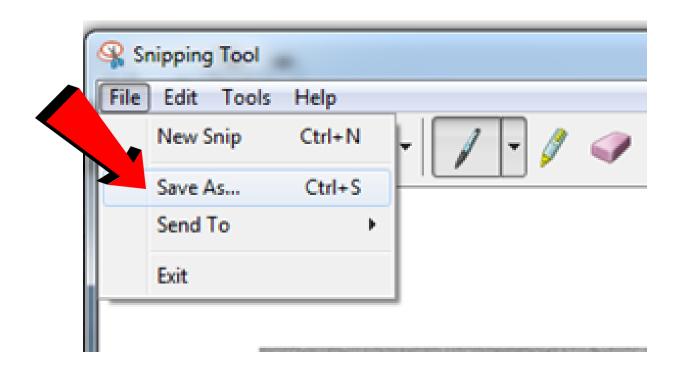


# The Arapahoe Agency Courier.

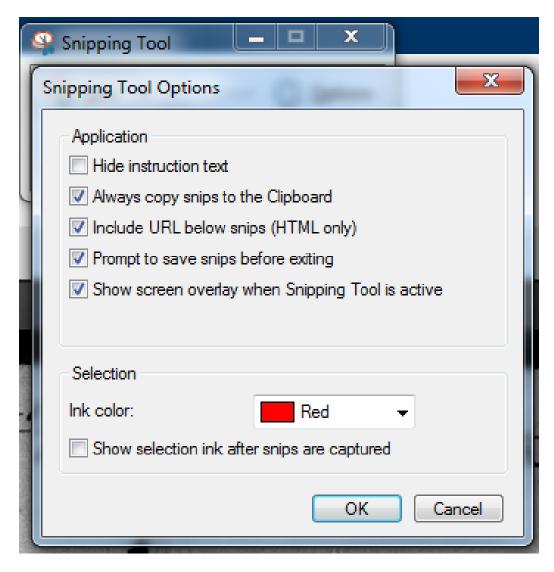
# The Arapahoe Agency Courier.



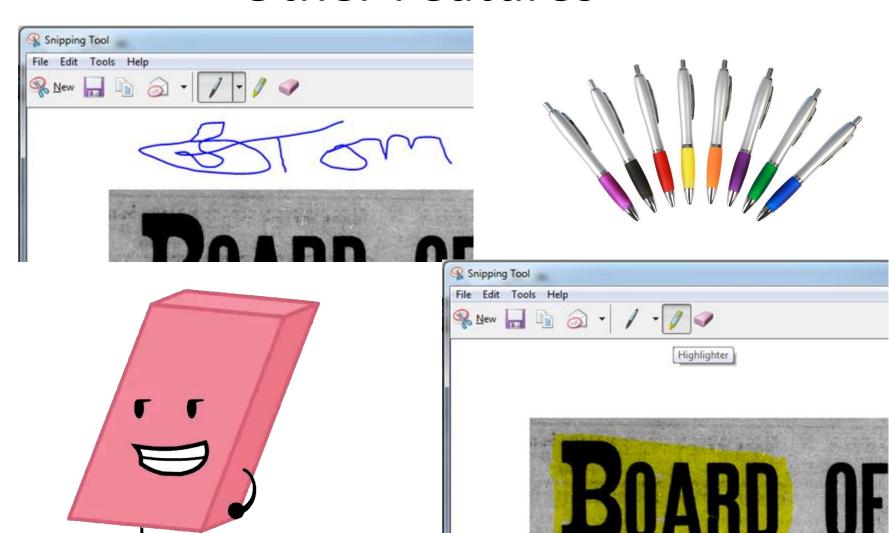
## Saving your SNIP



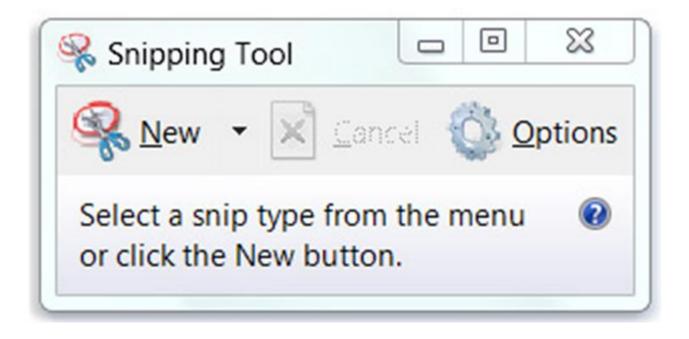
## **Options**



## Other Features



## **Snipping Tool**

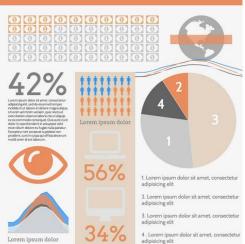


## Venngage

venngage.com



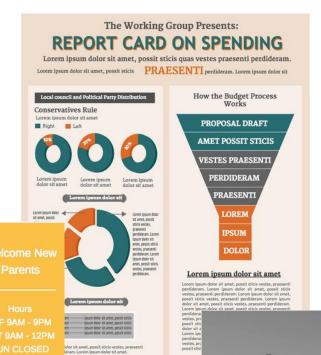




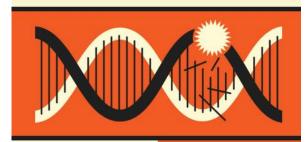


## **OPEN HOUSE**

SUNDAY 9AM - 12PM Free Templates



### **6 FACTS & FICTIONS**



The Earth is more than 4 billion years old



The Sun and Moon revolve around the Earth



The woods are lovely, dark and deep. But I have promises to keep, and miles to go before I sleep.

-Robert Frost

## Venngage

You can create infographics in 3 easy steps

1. Choose a template

2. Add charts & visuals

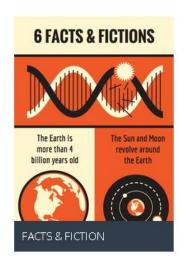
3. Customize your design

## 1<sup>st</sup> choose a template



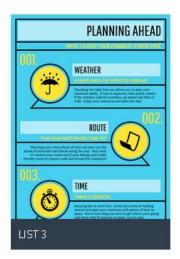


### Informational



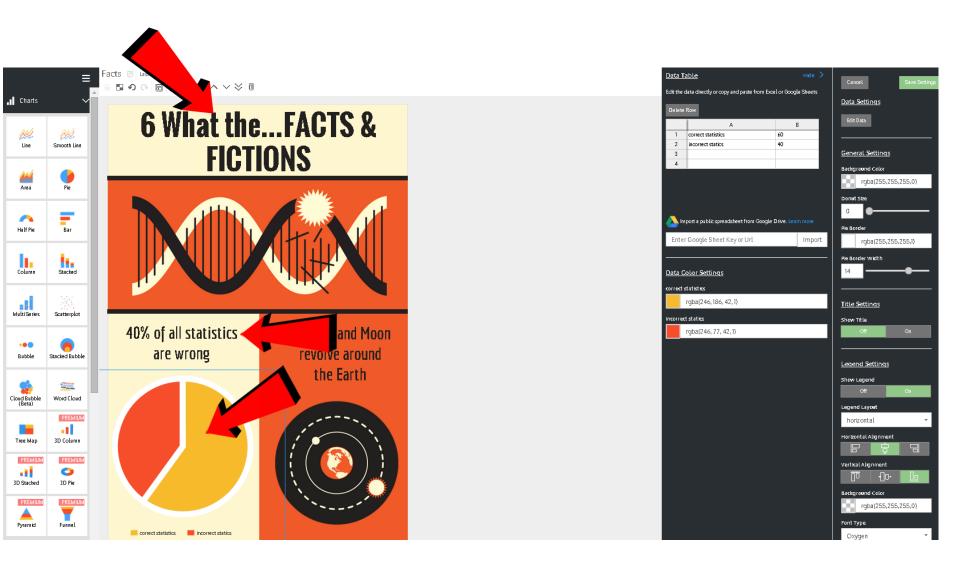




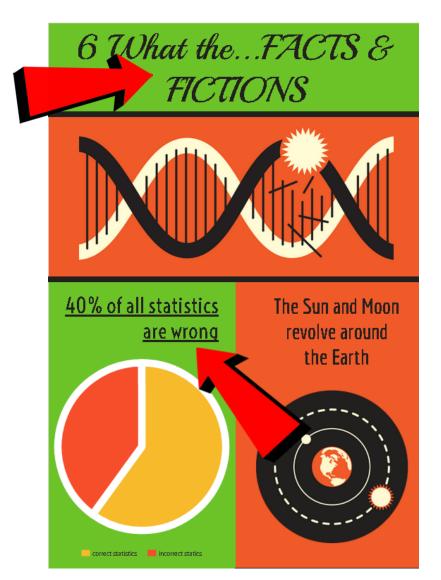


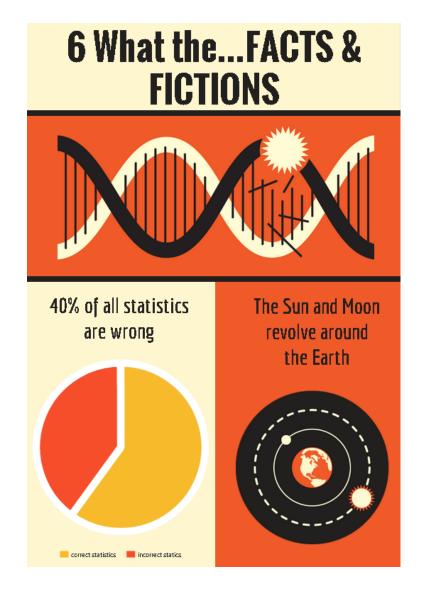


## 2<sup>nd</sup> add charts, visuals and change text



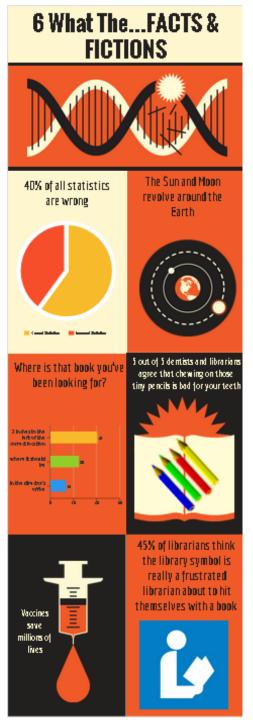
## 3<sup>rd</sup> customize your design





## Venngage

https://venngage.com/



## Trello

trello.com



# Trello is the free, flexible, and visual way to organize anything with anyone.

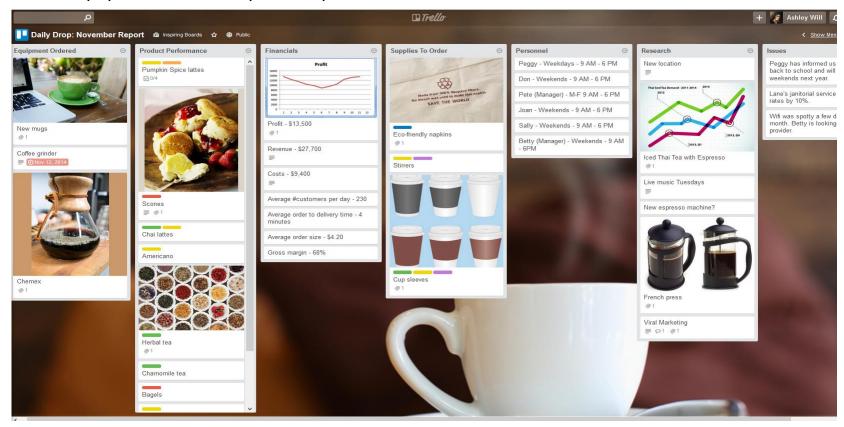
Drop the lengthy email threads, out-of-date spreadsheets, no-longer-so-sticky notes, and clunky software for managing your projects. Trello lets you see everything about your project in a single glance.

Sign Up - It's Free.

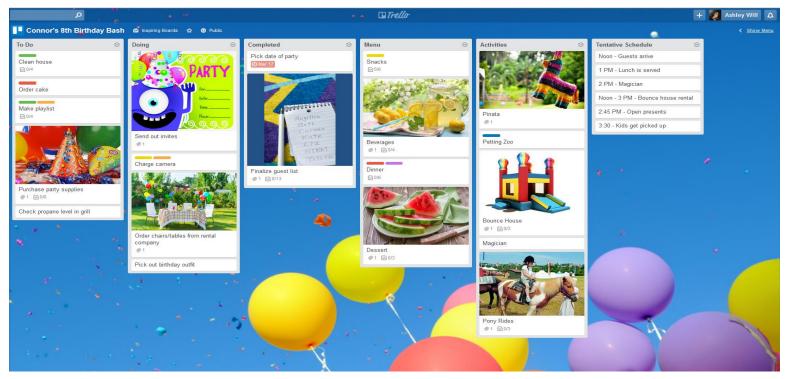
Log in...

### **Useful for Librarians**

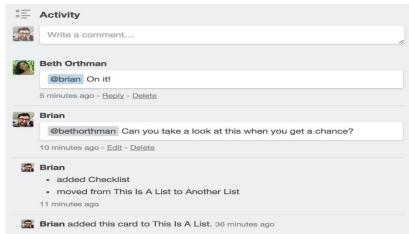
- Trello is like a digital collaborative bulletin board. You can structure your boards and lists in any way.
- Trello is useful to librarians because it could help a staff organize a project in a fun way.
- Looking at the progression of cards on a board gives you an overview of a project's progress, and
  each card lays out a portion of the work. Trello boards can have as many members as you need.
  You could use if you are making a big presentation with your team at work, or if you are planning a
  potluck dinner with friends or coworkers.
- Here's an example of Trello being used in a work setting where you can see staff schedule, supplies needed, equipment ordered, product performance, etc.



Trello can also be used for personal use, like this example planning a birthday party, where there is a list for schedule, menu, activities, etc.



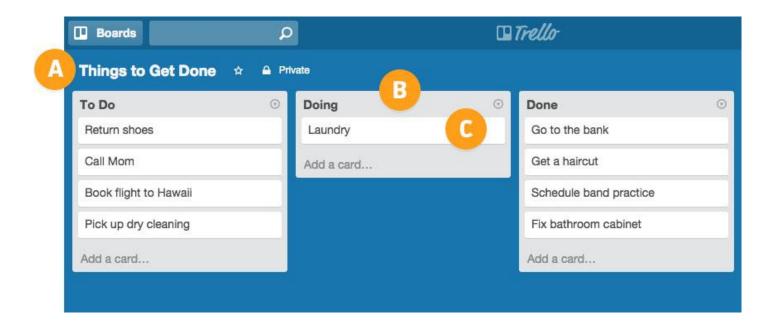
If there's important information, add a member to the card. Members can comment back and forth, and start a discussion with multiple people by simply @ mentioning them. You can also add attachments and links to the card so everything you need is in one place.

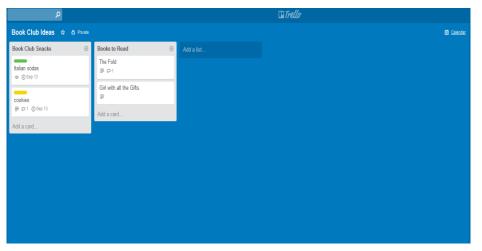


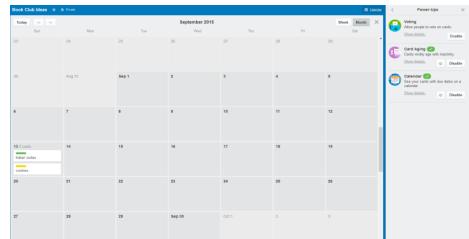
### The Basics

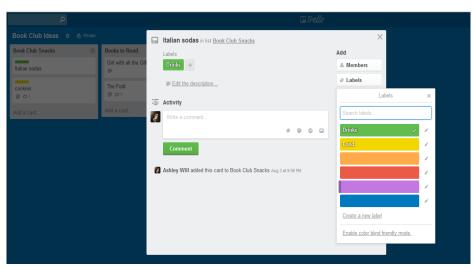
- A: Boards A board represents a project. Whether you are redesigning a kitchen or launching a new website, a Trello board is the place to organize your tasks on lists and collaborate with your team of friends, family, and colleagues.
- B: Lists Lists keep cards organized in their various stages of progress. They can be used to create a workflow, or act as a repository of ideas. Cards can be moved across lists as tasks go from start to finish.
- C: Cards The fundamental unit of a board is a card. Cards are used to represent tasks and ideas: something that needs to get done, like a grocery list, or to be remembered, like a book recommendation. There is no limit to the amount of cards you can add to a board.

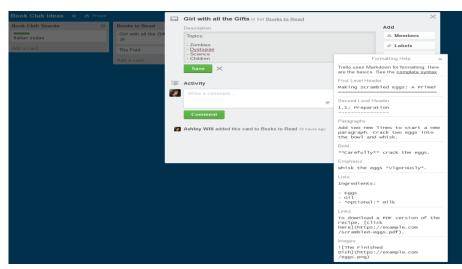
By default, boards are set to private but you can change the privacy type to public or organization.







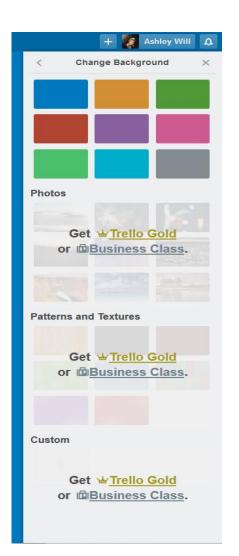


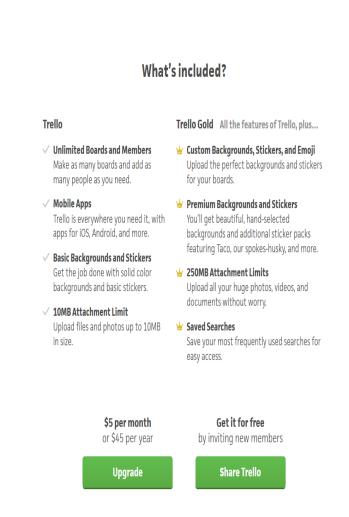


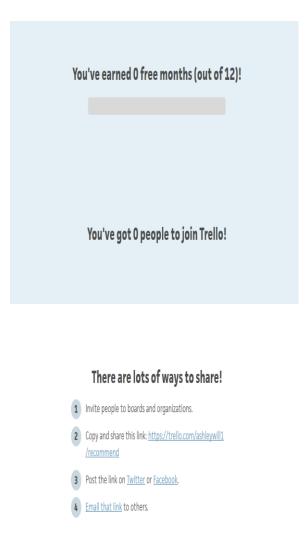
You can add different elements to your cards, including board members; labels for filtering and data visualization; and due dates to cards for projects that have deadlines. I began a color-coding system for food and drinks on my board. You can be creative and make a labeling key however you would like for you to label cards on your board. Multiple colors can even be used for the same card.

To add details to your card click "Edit the description" at the top of the card after clicking on it. In the description field you can add more specific information about your card. You can format your text with Markdown. By clicking on Formatting help, you can learn how to use it. With an example I did, I created bullet points by using hyphens.

Basic Trello is free, but you must subscribe to Trello Gold, by paying or convincing others to join Trello, to have more features, such as the ability to upload large attachments and to have backgrounds with photos, patterns, and textures. As you can see, when I made my board, I could only have colors as my background.







## Trello works on your device, wherever you are.



Web trello.com



iPhone and iPad





**Android Phones and Tablets** 







INSTALL











43,696 🚨

Productivity Edit

Editors' Choice

Make working on group projects as easy as using sticky notes on a whiteboard.

#### **READ MORE**





Kindle Fire

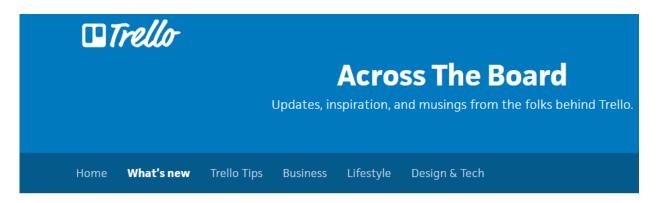
Download



Windows 8

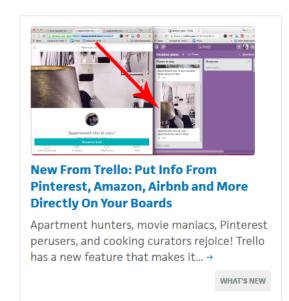
Download

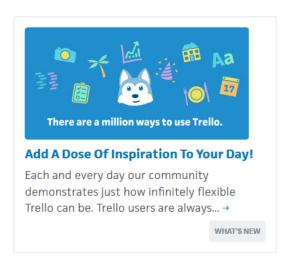
## http://blog.trello.com/ is a place to find inspiration for your boards



## What's new

Feature updates from the Trello team.

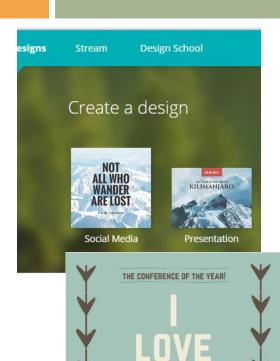




## Canva

www.canva.com

## Canva: Amazingly Simple Graphic Design App



DURING

- □ Cost: Free
- www.Canva.com
- Sign in with your Facebook, Google, or Canva account (Sign-up is free)
- Use on PC & Mac

## How to Use Canva:

- 1. Choose design (PPT, poster, social media, etc).
- Choose a template.
- 3. Click to change.
- 4. Share directly to social media or email it.
- Download as a JPG, PNG or PDF.

## **AdBlock Plus**

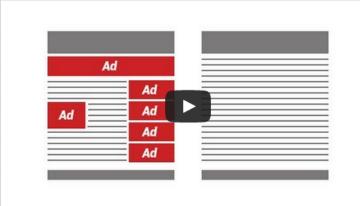
adblockplus.org

## Get rid of obnoxious ads



Installation About Features Report an issue Contribute





## Adblock Plus

#### Surf the web without annoying ads!

- ✓ Can block tracking, malware domains, banners, popups and video ads - even on Facebook and YouTube
- ✓ Unobtrusive ads aren't being blocked in order to support websites (configurable)
- ✓ It's free! (GPLv3)

Install for Chrome













#### Open Source

Adblock Plus is an open source



#### Over 300 million downloads

Adblock Plus is the most popular



#### **Privacy Guaranteed**

Adblock Plus will never collect any of your personal data.

Learn More

- Blocks tracking and malware domains
- Gets rid of pop-ups and video ads, too
- Even works on Facebook and YouTube
- Unobtrusive ads aren't being blocked in order to support websites (configurable)
- It's free!



## **Privacy Guaranteed**

Adblock Plus will never collect any of your personal data.

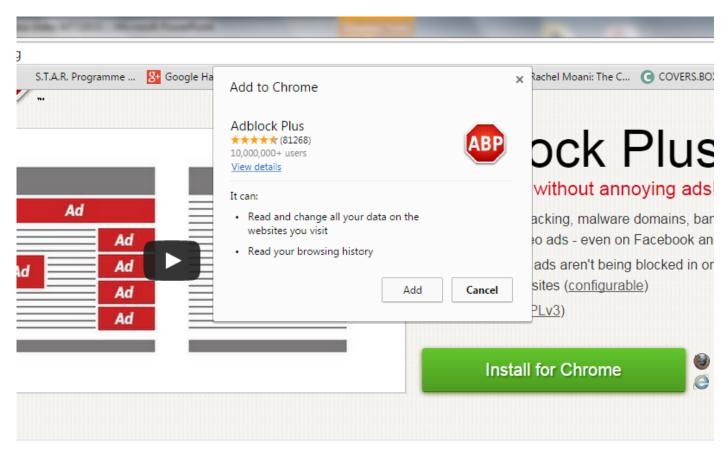


## Over 300 million downloads

Adblock Plus is the most popular browser extension.

## Two Steps to Install

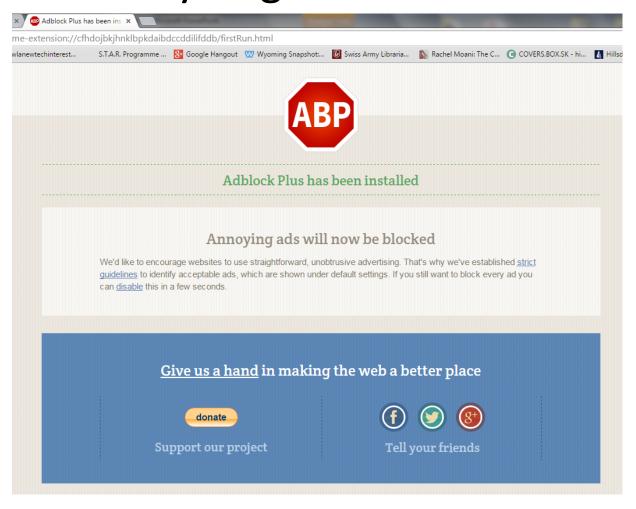
## •#1 – Click on "Install for Chrome"



Be the first to experience the new Adblock Browser for smartphones and tablets. Get it here.

## Two Steps to Install

## •**#2** – Ready to go!



## ChartsBin

chartsbin.com

# ChartsBin: Web Application for Visualizing Data



- Cost: Free (So Far);
- Dependencies: None
- Ease of Deployment: Web Application Easy
- URL: http://www.chartsbin.com;
- Getting Started:
  - Register your e-mail;
  - An e-mail will be sent to you;
  - From the link, setup a username and password;
- At this moment, ChartsBin only supports map-based visualizations;

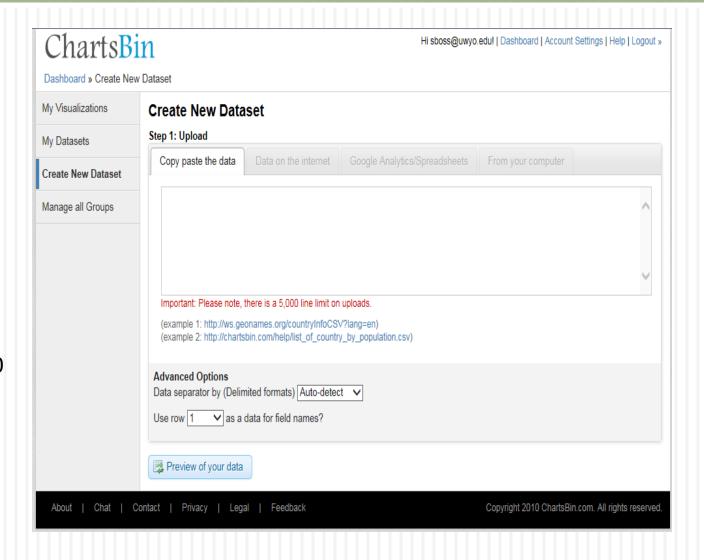
## ChartsBin -- Visualize your data

## With ChartsBin.com, you can

- create interactive maps online instantly!
  - No installation required.
  - No coding needed.
- embed the map in your own website or blog easily (simply copy & paste HTML code, no FTP)
- export the map as an image.

# ChartsBin: Web Application for Visualizing Small Amounts of Data

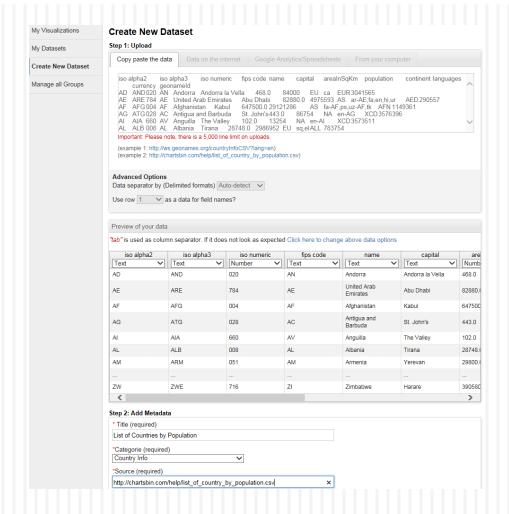
- Create a dataset;
- Use the Advanced Options to pull in the data;
  - 1. Auto-Detect
  - 2. Tab
  - 3. Comma,
  - 4. Semicolon;
  - 5. Pipe
  - 6. Space
- 3. Use Row None, 1-10 as a data for field names
- 4. Preview the data
- **5. NOTE:** A 5,000 line limit on data.



## Pull In Your Data/Preview

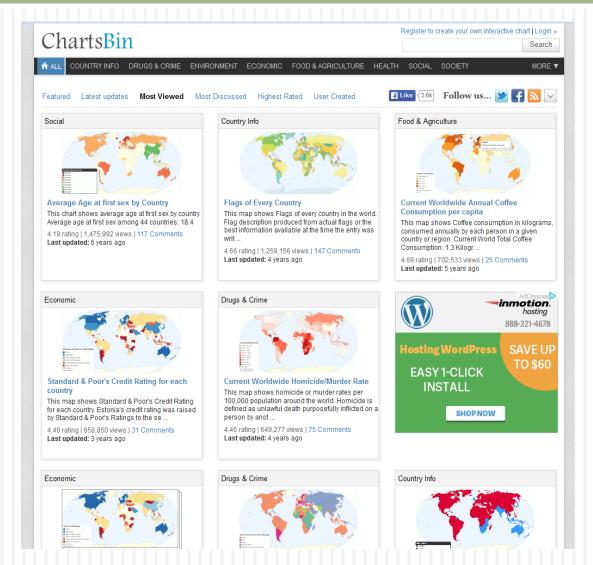


- Pull in your data;
- 2. Preview the data;
- 3. Give the data visualization a title;
- 4. Note the source of the data;
- 5. Click create.



## View Your Visualized Datasets





## View Your Visualized Datasets



#### Thanks for the feedback! Back

We'll review this ad to improve your experience in the future.

Help us show you better ads by updating your ads settings.

Google

#### Economic



#### Moody's Credit Rating for each country

This map shows Moody's credit rating for each country. Moody's Analytics and Moody's Investors Service, is a credit rating agency which performs int

4.48 rating | 531.656 views | 13 Comments Last updated: 3 years ago

## Social



#### Reported Death Sentence

This map shows number of death sentence given in

4.58 rating | 505,976 views | 1 Comment Last updated: 3 years ago

#### Social



#### Percentage of People Having Sex Weekly by Country

This chart shows worldwide percentage of people having sex weekly. Average frequency of having sex among 26 countries: 67%

4.18 rating | 476,958 views | 14 Comments Last updated: 6 years ago

#### Country Info



#### The Legal Status of Prostitution by Country This map shows the legal status of prostitution (not

activities surrounding prostitution such as brothels, pimping etc) by country. Prostitution is engaging in s

4.36 rating | 466.347 views | 62 Comments Last updated: 5 years ago

#### Information and Communication Technology



#### List of International Calling Codes and Prefixes

This map shows list of country calling codes defined by International Telecommunication Union (ITU), also called International Direct Dialling (IDD) or Internati

4.39 rating | 464,082 views | Discuss this Last updated: 5 years ago

#### Energy



#### Worldwide Retail Prices of Diesel (US cents per litre)

This map shows worldwide retail prices of petroleum diesel (in US cents per litre) in more than 185 countries. Petroleum diesel, also called petrodiesel, or foss...

4.65 rating | 416.943 views | 10 Comments Last updated: 5 years ago

#### Social



#### **Death Sentences and Executions 2011**

This maps shows death sentence and executions in 2011.

4.13 rating | 407,437 views | 5 Comments Last updated: 3 years ago



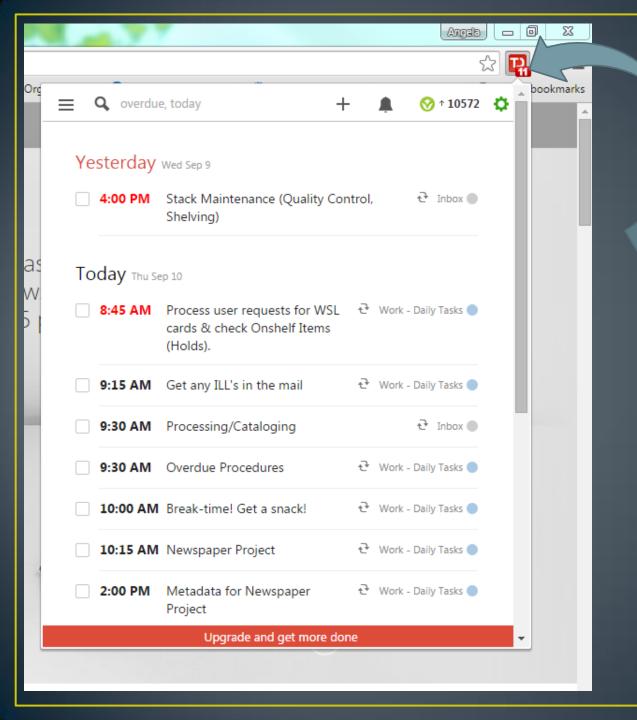
## **ToDoist**

todoist.com

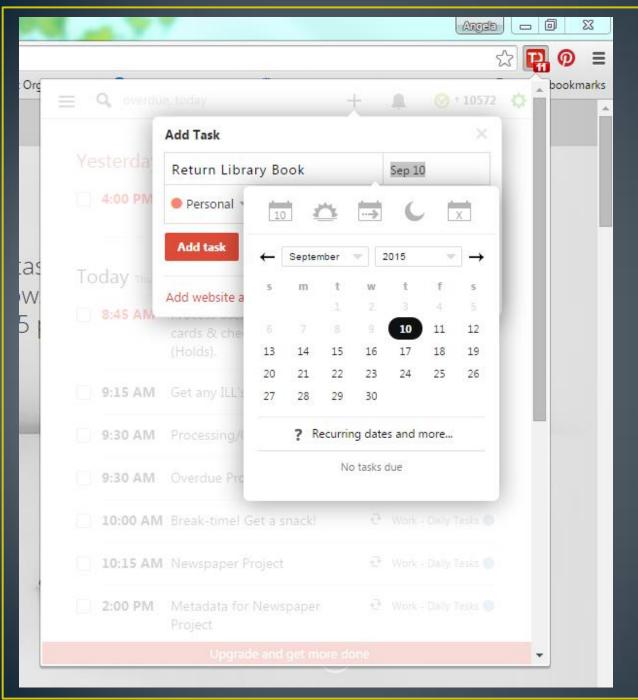


you can do it

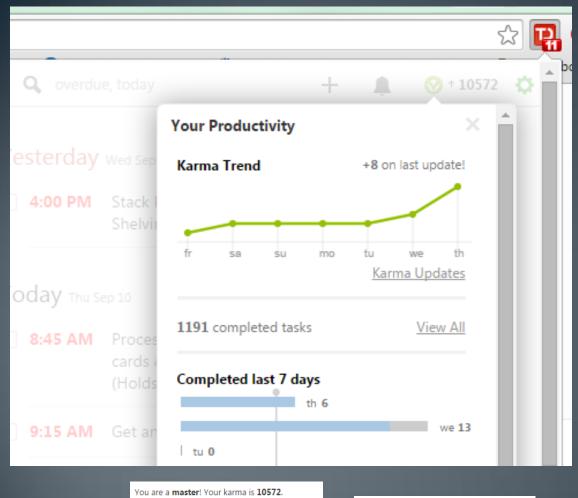
# ToDoist.com The Ultimate To-Do List and Task Manager



## Browser Icon is always handy!



- Add & Edit tasks in real time
- Recurring dates made super easy
- Prioritize
- Color-code
- & Earn Karma!



O →499

2500 → 4999

5000 → 7499

7500→9999

10000→19999

Beginner

Intermediate

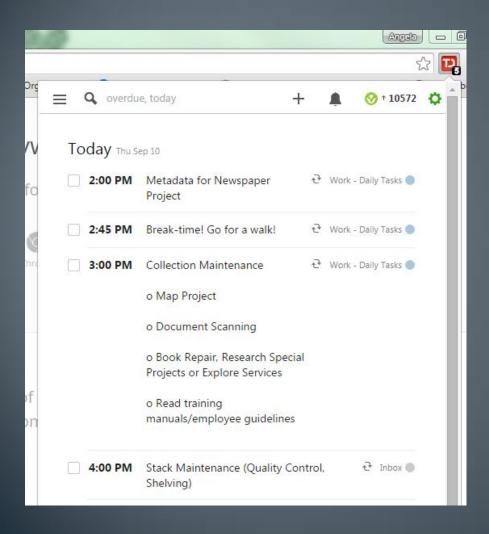
Professional

Novice

Expert Master

Todoist Karma tracks your task management progress and visually displays it in colorful, easy to read graphs based on daily and weekly trends.

## Use in your library ...



- Shift changes
- Opening & Closing procedures
- Syncs to multiple devices and updates in real time

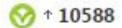




Q overdue, today









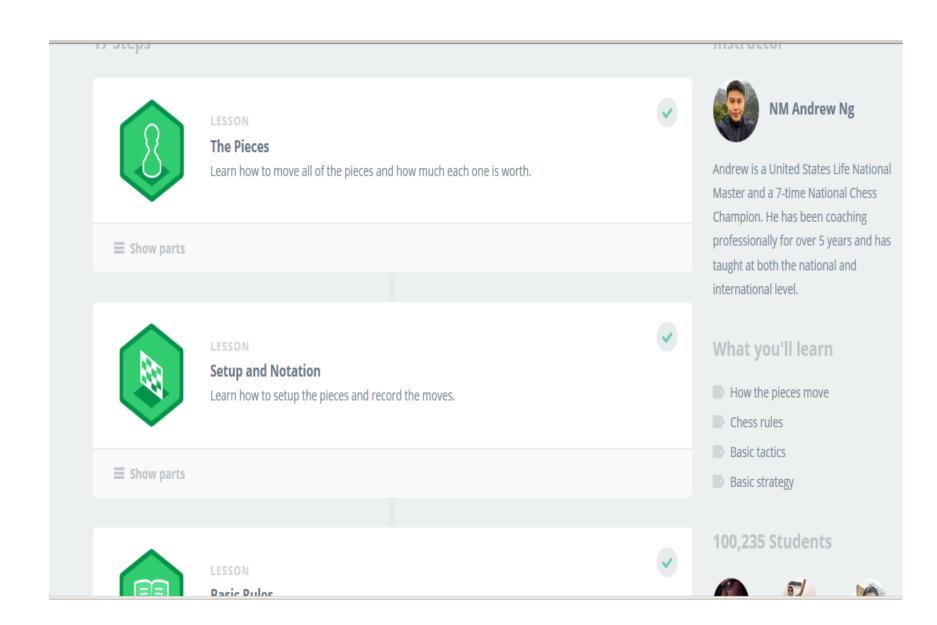
Today Thu Sep 10

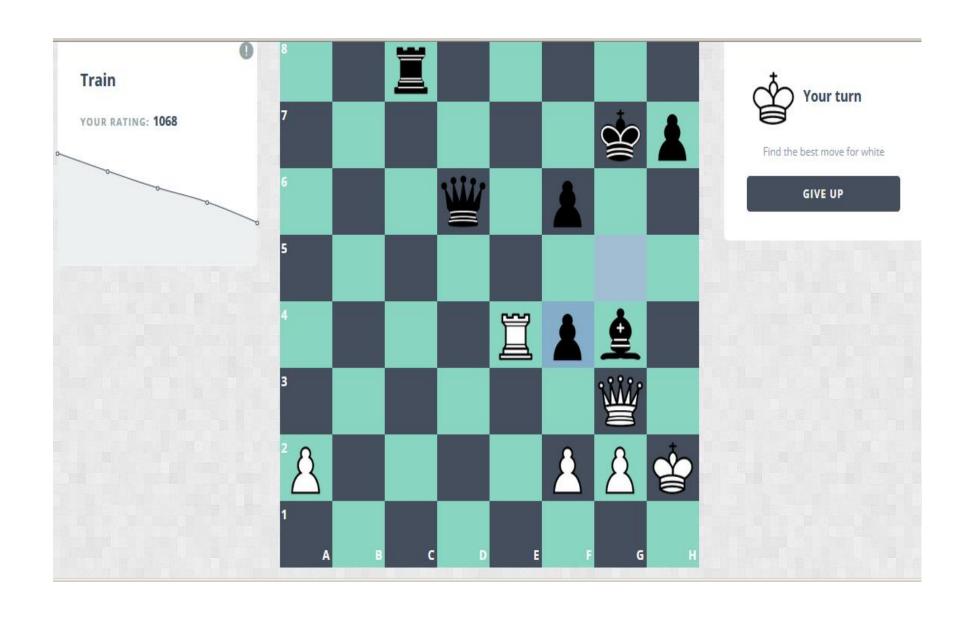


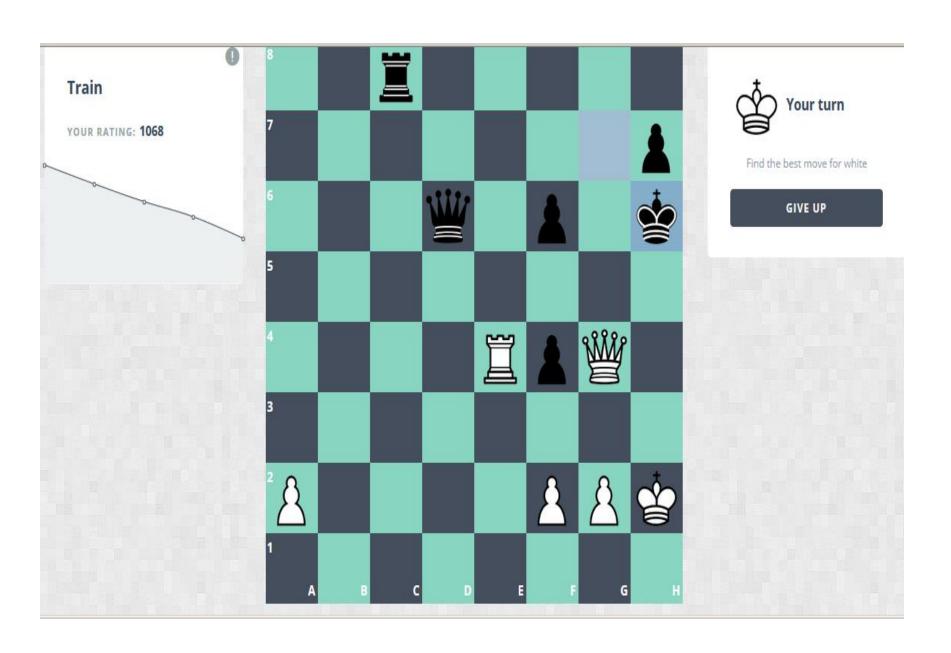
No tasks for today. Enjoy your day.

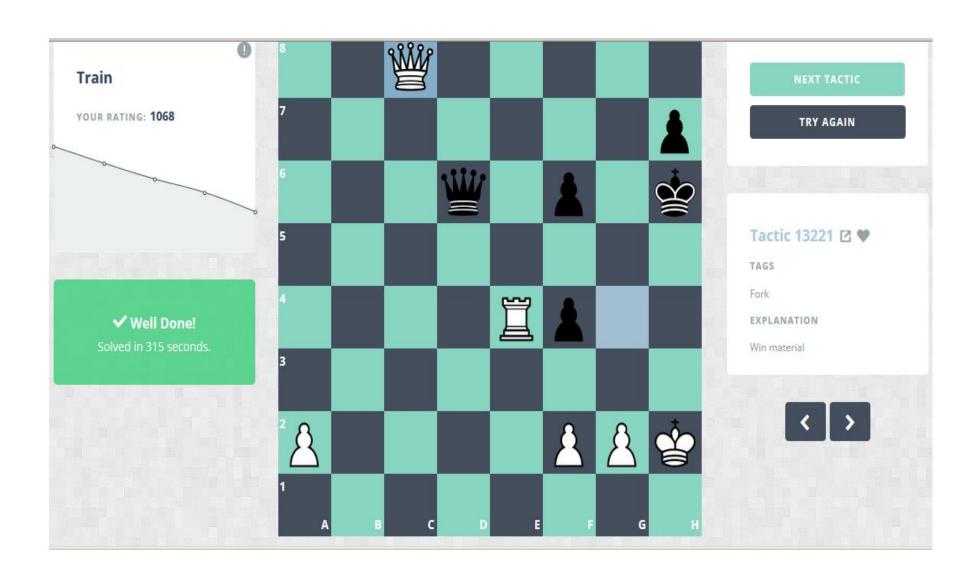
## **Chess Academy**

www.chesscademy.com











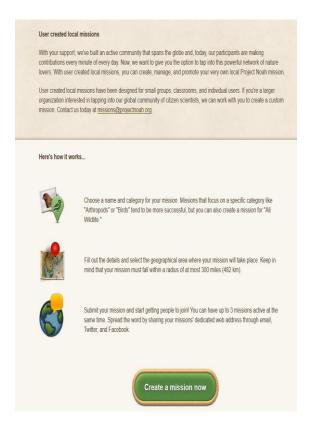
## **Project Noah**

www.projectnoah.org



## What is it?

- Launched out of New York University's Interactive Telecommunications Program in early 2010, the project began as an experiment to mobilize citizen scientists
- Backed by National Geographic, Project Noah is mobilizing a new generation of nature explorers and helping people from around the world appreciate their local wildlife.
- You can join missions that others have created or make one of your own.
- An example of a Global Mission is Birds of the World
- When I searched for Rock Springs, WY, an example of a local mission in the area is Flowers in the Rocky Mountains







## Useful for librarians:

- There is an ability for teachers to set up student accounts and classroom missions.
   In addition to teachers, this would be a great program for school librarians and youth services librarians to utilize.
- By encouraging young adults to share their observations and contribute to Project Noah missions, you help them reconnect with nature and provide them with real opportunities to make a difference with missions.
- Once you're registered as a teacher, you can create a new place-based mission for your students. The students will document the world around them and understand the importance of biodiversity. This could also be a program set up at a library and the students can be the program members.
- Project Noah makes it easy for you to manage your created missions and keep track of your students' observations. You can download your class's (or program's) contributions at any time and even drop them into Google Earth.



It's easy to make an account and upload a spotting. Fill in what you know with your picture such as description, where you found it, when you saw it, etc. When you upload a spotting, if you don't know the common name, you can checkmark "Help me ID this species" like I did. Now another user can help me identify this turtle I found.







### Apps:

- The website says that there is an app available for both Apple and Android
- My Noah is your Project Noah mobile home page.
- Manage all your spottings from your mobile device. Your spottings are viewable in a list view or grid view and it's easy to submit new spottings or edit existing ones.

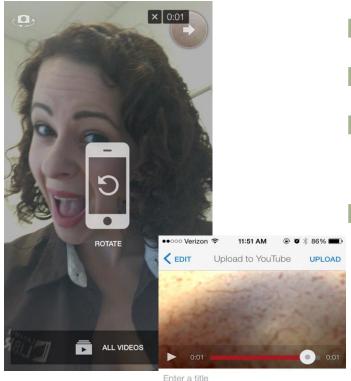




# YouTube Capture

www.youtube.com/capture

### YouTube Capture: Capture & Create Movies on the Go



DESCRIPTION

via YouTube Capture

SEND MESSAGE

ADD CONTACT

You can review the text message before it's sent.

- Cost: Free
- App Store or Google Play
- Sign in with your YouTube/Google account
- Use on smartphones

### How to Use YouTube Capture:

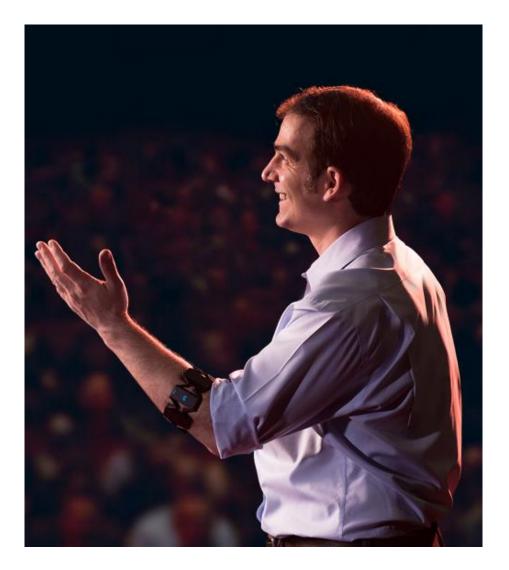
- 1. Rotate phone to take a video.
- 2. Hit record button, Record,
- 3. Edit.
- 4. Enter title, description, and pick a channel.
- 5. Click upload.

# Myo Armband Controller

getmyo.com

# Myo Gesture Control Armband

Lets you
 control your
 presentation
 slides without
 a clicker or a
 mouse.



### Wearable Technology

# Touch-Free Control

A wearable presentation remote, the Myo gesture control armband reads your muscle activity so you can control your favourite presentation software with gestures and motion. It's the secret up your sleeve.







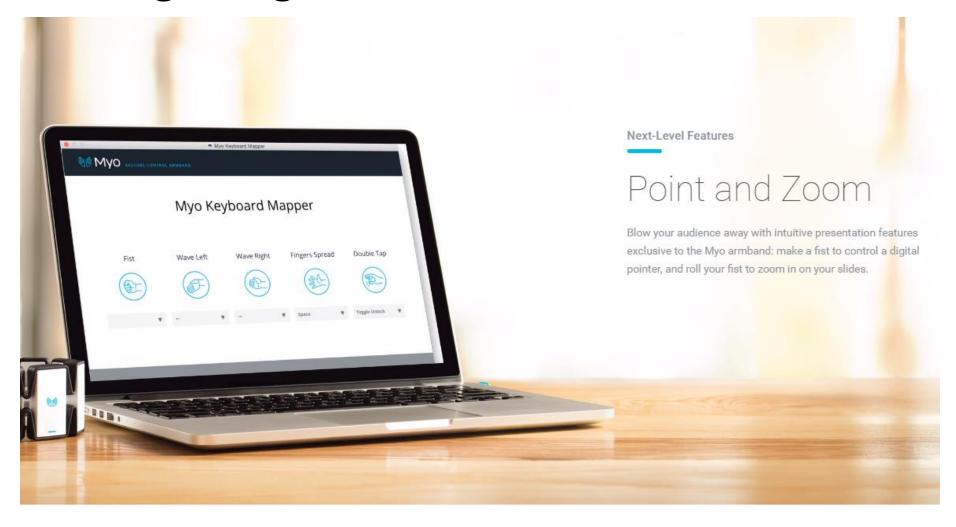




## Expandable between 7.5 and 13 inches



# Program gestures to zoom in on slides



# Two Colors





# Price: \$199 + \$20 (Bluetooth adapter)

- Compatible with multiple systems:
  - Windows 7, 8
  - Mac OSX 10.8 and higher
  - iOS 7.0 and higher (specific device list)
  - Android 4.3 (Jelly Bean)

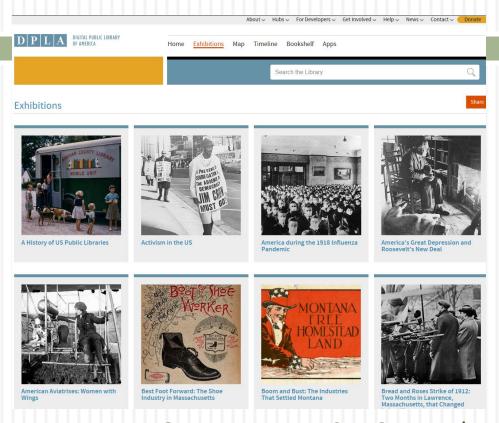
# Digital Public Library of America Exhibition Builder

dp.la/exhibitions

### DPLA's EXHIBITION BUILDER

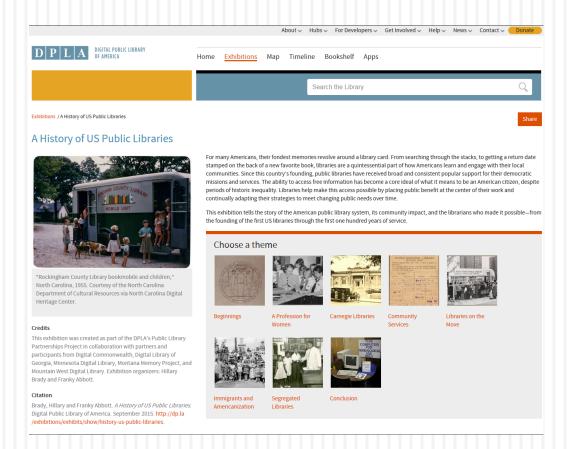


- Cost: Open-Source -- Free -- "Like a puppy";
- Dependencies: Omeka, DPLA Omeka Theme;
- Ease of deployment Need a developer or be comfortable with development;
- URL: http://dp.la/exhibitions
- Getting Started:
  - In Omeka pull the DPLA theme into Omeka instance that is being developed for Exhibitions;
  - Edit the "look and feel" keeping DPLA's base code infrastructure to match your institutional colors and marketing icons

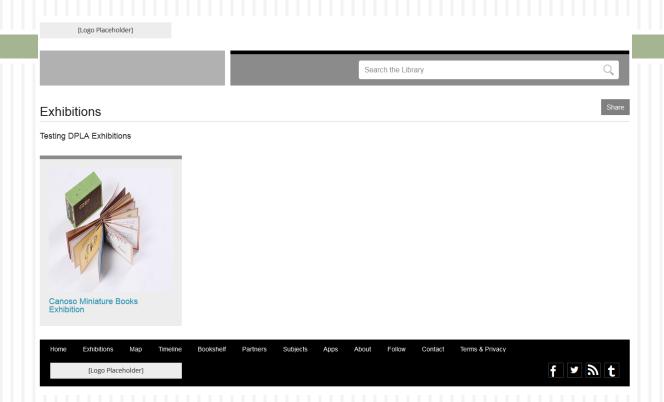


DPLA EXHIBITION BUILDER – BASED ON DPLA'S OMEKA THEME

URL = http://dp.la/exhibitions



# DPLA EXHIBITION BUILDER – DETAIL VIEW - BASED ON THE DPLA'S OMEKA THEME



UW EXHIBITIONS - BETA — SUMMARY VIEW - BASED on DPLA's OMEKA THEME



Exhibitions / Canoso Miniature Books Exhibition

#### Canoso Miniature Books Exhibition



#### Credits

Dennis Moser (images), Chad Hutchens (exhibit)

The Michael Canoso Miniature Book Collection was donated to the UW Libraries in 2007 by Michael Canoso. It includes books smaller than 3 inches by 3 inches as well as a selection of artists' books, some pieces of which date from as early as 1844. A variety of subjects are represented from rock art to botanical specimens. Cataloged items can be browsed in the UW Libraries Catalog here "Canoso Miniature Book."

Bacon ipsum dolor amet aliquip boudin pork loin shankle exercitation bresaola tail aliqua ea tongue. Aute shankle ea velit, ground round minim reprehenderit quis laborum. Landjaeger in picanha doner quis id dolore aute rump. Aliquip incididunt eu jerky eiusmod, in cow kevin tail turkey dolor sed chicken tri-tip cupim. Incididunt laboris esse, tenderloin qui aliqua doner occaecat.

Velit pastrami id ea, sirloin swine anim eu. Do ribeye deserunt tenderloin turkey ut. Picanha incididunt ground round do dolore shank hamburger fatback, leberkas lorem sunt chuck duis. Aliqua pariatur dolore reprehenderit ball tip magna, shank jerky occaecat culpa consectetur proident laboris et ad. Ground round pig turkey incididunt kielbasa qui. Ribeye lorem quis dolore biltong pariatur andouille strip steak ham kevin brisket aliquip venison.

Shankle strip steak tenderloin lorem capicola id chuck filet mignon turducken, tail laboris cow ex consectetur. Beef ribs hamburger pork, excepteur eiusmod id proident minim sed tongue pastrami. Meatball occaecat andouille, picanha shank pancetta do in shankle consectetur commodo aliqua tonque ground round prosciutto. Aute pork tonque, elit pork chop dolor strip steak sausage sunt cow short ribs fatback. Nostrud aute bresaola, tail short loin quis meatball spare ribs frankfurter.

Does your lorem ipsum text long for something a little meatier? Give our generator a try... it's tasty!

#### Choose a theme





Really cool

Not very cool

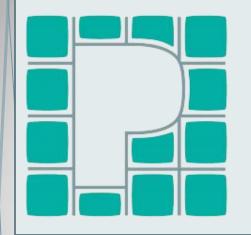
### UW EXHIBITONS BUILDER - BETA - DETAIL VIEW -BASED ON DPLA'S OMEKA THEME



UW Exhibitions – <u>To Be Linked</u> from our Islandora Digital Repository – http://uwdigital.uwyo.edu

# **Piktochart**

piktochart.com



# Piktochart

make information beautiful

# Infographics Made Easy!

Discover how non-designers are creating beautiful infographics in as little as 10 minutes

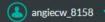
Piktochart.com



Enjoy over 400 beautiful templates

Increased upload space up to 400mb | High-Res image and PDF exports | Design without Piktochart watermark







Pikto Templates

My Saved Piktocharts

Featured Piktocharts

Successfully authenticated from Facebook account.

### Select the infographic format you would like to use.



Infographic

Report



Poster



Presentation

Create longform infographics to draw more page views to your blog or website.

# More than just Infographics!







Pikto Templates

My Saved Piktocharts

Featured Piktocharts

Successfully authenticated from Facebook account.

### Select the infographic format you would like to use.



### Infographic

Create longform infographics to draw more page views to your blog or website.



Report



Poster



Presentation

Long format is perfect for blogs and adding interest to websites.







Pikto Templates

My Saved Piktocharts

Featured Piktocharts

Successfully authenticated from Facebook account.

### Select the infographic format you would like to use.



### Report

Designed to fit snugly in A4 sheets of paper - use infographics to bring dry reports to life.



Poster



Presentation

Easily printed for handouts, adding interest and interaction to reports & programs.







Pikto Templates

My Saved Piktocharts

Featured Piktocharts

Successfully authenticated from Facebook account.

### Select the infographic format you would like to use.



Infographic

Report

Create longform infographics to draw more page views to your blog or website.



### Poster

Spreading information in a glance. Make your shoutouts and announcements in an infographic.

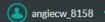
Grab attention & inform at a glance.



Enjoy over 400 beautiful templates

Increased upload space up to 400mb | High-Res image and PDF exports | Design without Piktochart watermark







Pikto Templates

My Saved Piktocharts

Featured Piktocharts

Successfully authenticated from Facebook account.

### Select the infographic format you would like to use.



Infographic

Report



Poster



### Presentation

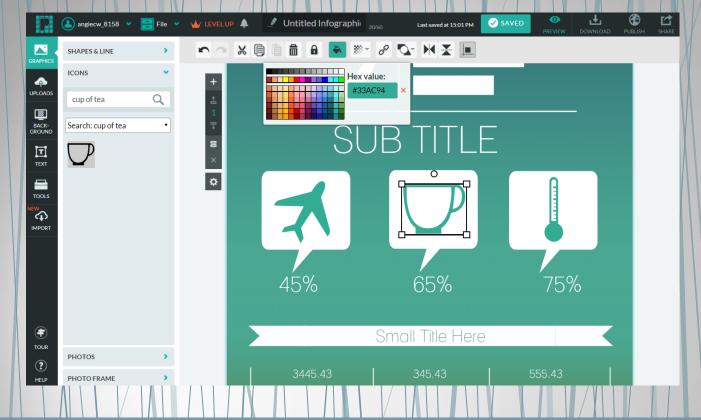
Pitches and briefings are fun with infographics. Block size is fixed for a 4:3 aspect ratio. Block height is fixed and cannot be changed. Not recomended for A4/letter size.

Sections are a perfect fit for presentation screens and smartboards.





Create longform infographics to draw more page views to your blog or website.



# Friendly editing window! Free templates!

Attractive graphics and the templates are supereasy to fill in and customize.

Piktochart.com





# The world is a book and those who do not travel read only one page.

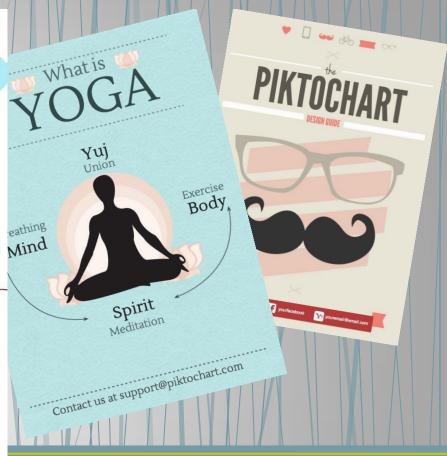
St. Augustine

Follow us on:







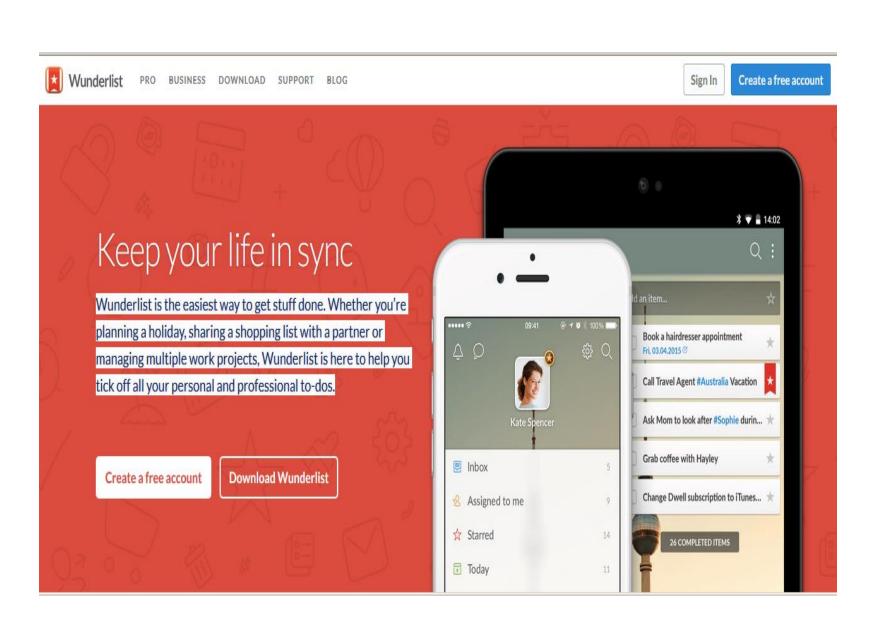


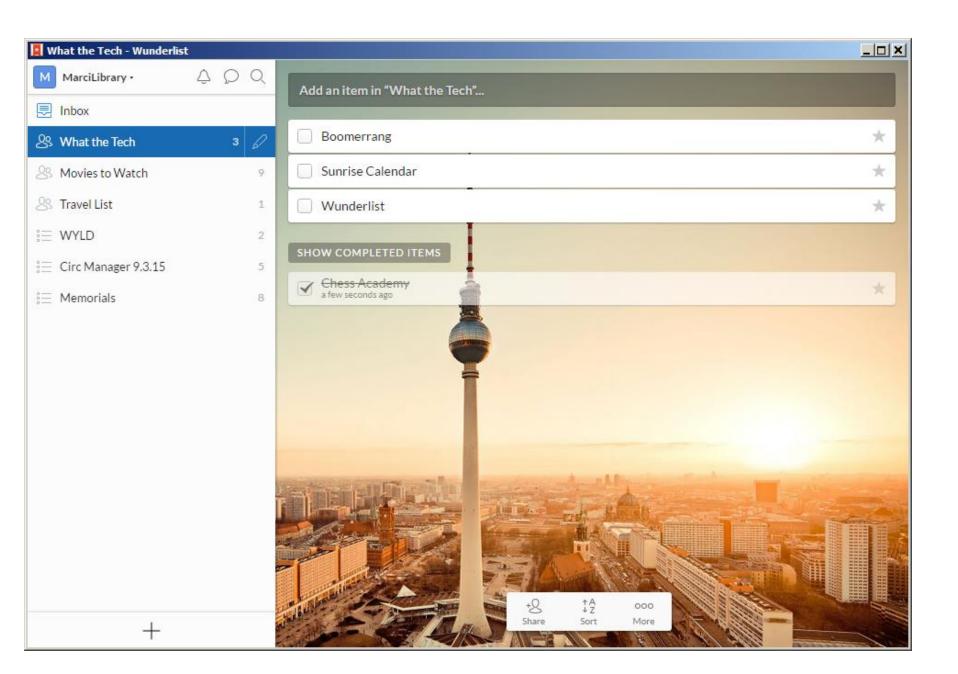
### Use in your library....

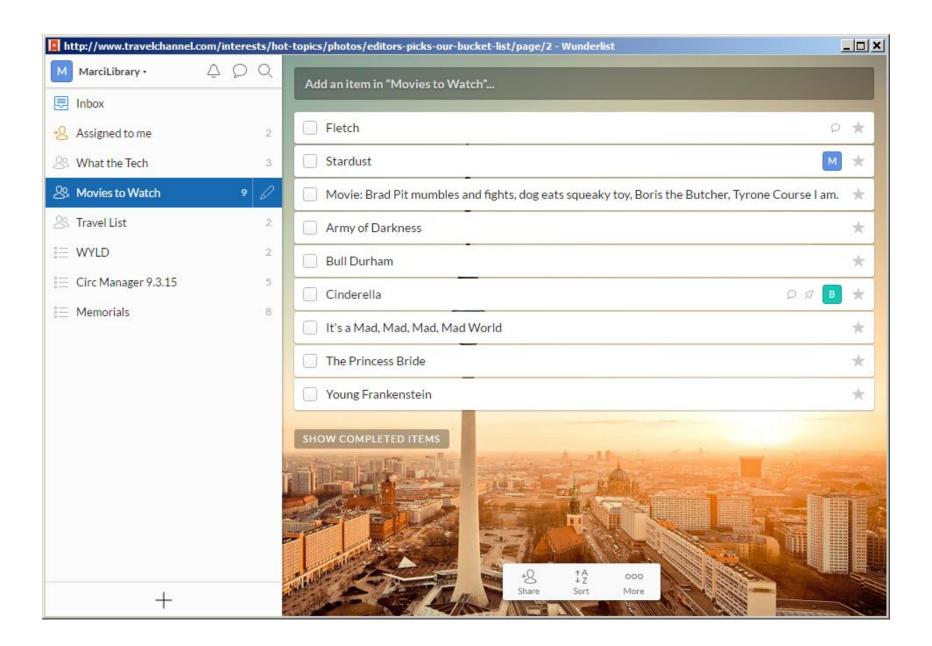
- Posters
- Flyers
- Presentations

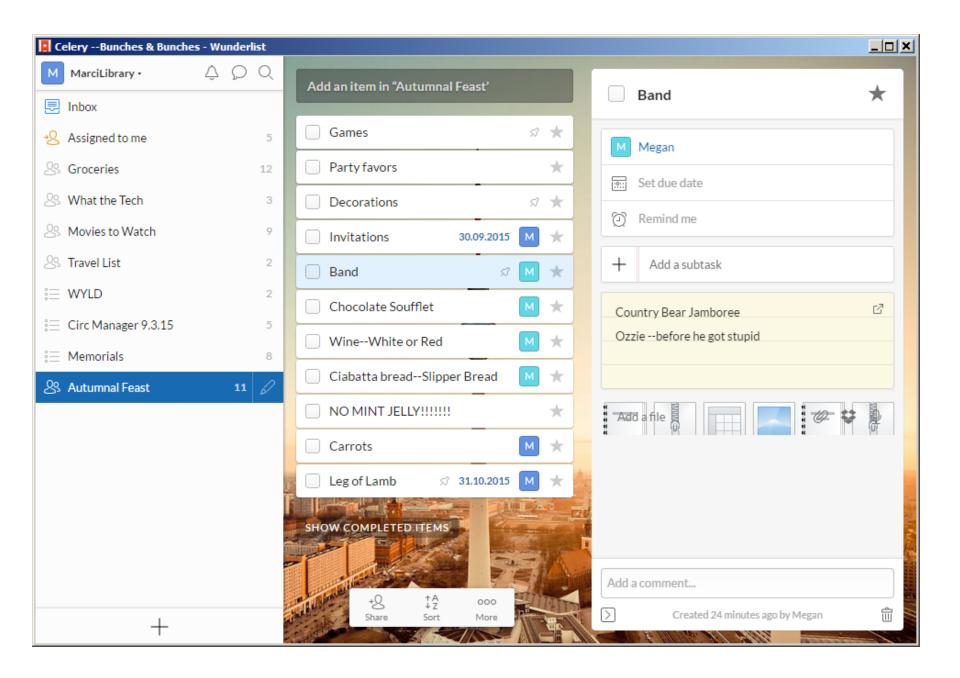
# Wunderlist

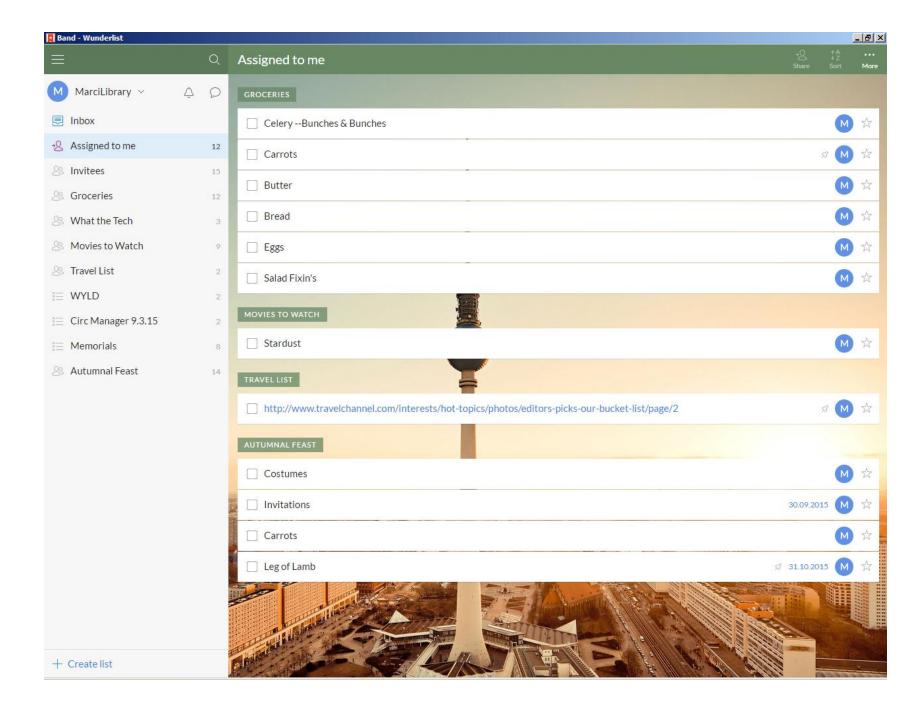
www.wunderlist.com







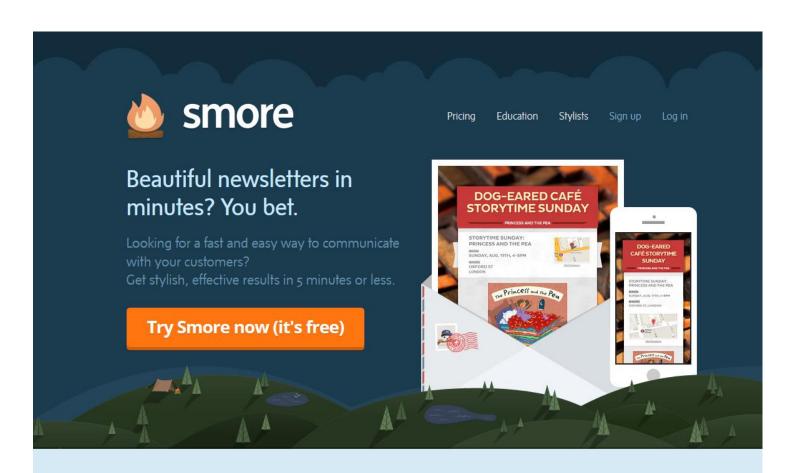




# Wunderlist Can be synced with Google Calendar—Sunrise (mobile calendar app.)

# Smore

www.smore.com



The simplest designer on the market, and pretty too.

Smore makes you look like a pro every time. Even if you have zero design experience.

Smore is a simple way to design stylish newsletters.

- Oftentimes, librarians make posters for programs and Smore could help them stick out.
- You can use Smore for free, like I am doing, but you will be limited to 200 monthly emails and have no custom backgrounds. There are different plans to choose from, as well as special plans and pricing for educators.



Design beautiful online flyers and publish instantly.

The days of posting a flyer around the neighborhood are over. Smore helps you create amazing pages that you'd be proud to share.

New flyer

If's awesome and free!



For lists over 5,000 contacts, please email us for pricing options.

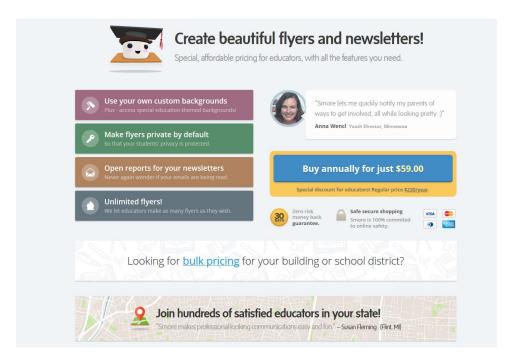
#### All paid plans include these features:

- Mailing list tools
- Custom URLs
- Absolutely no ads
- Best-in-class editing toolsBeautiful, live analytics
- Beautiful, live analytics
- High quality prints
- Unlimited views
- Friendly customer support
- ... and much more!

We also offer a free plan, you will be limited to 200 monthly emails and have no custom backgrounds.

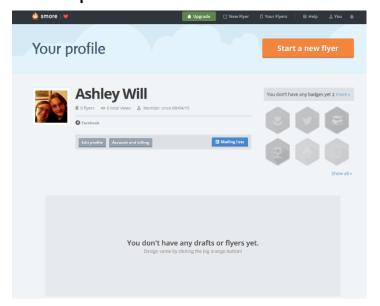
#### Great for librarians to use!

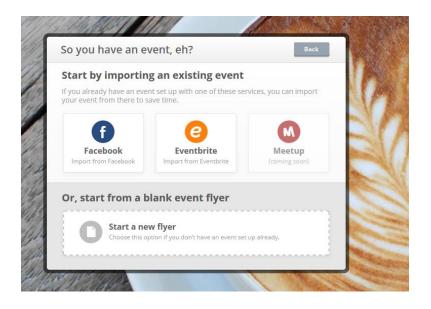
• In the frequently asked questions section, Smore explicitly says that librarians are included in the teacher category. The website says, "The Educator plan is meant for teachers, librarians, consultants, church members, parents, volunteers, or anyone who will use Smore for educational purposes. As long as you're "in education" and you're not selling anything ...

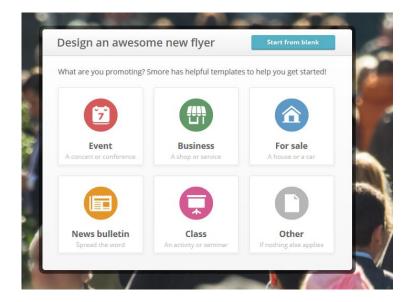


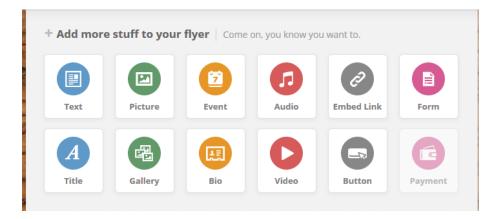


• It is very easy to begin making an account and a poster. You can either start fresh or import an event from services such as Facebook.

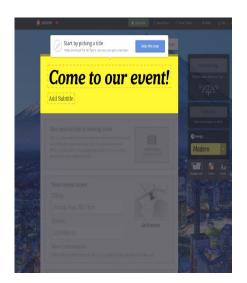






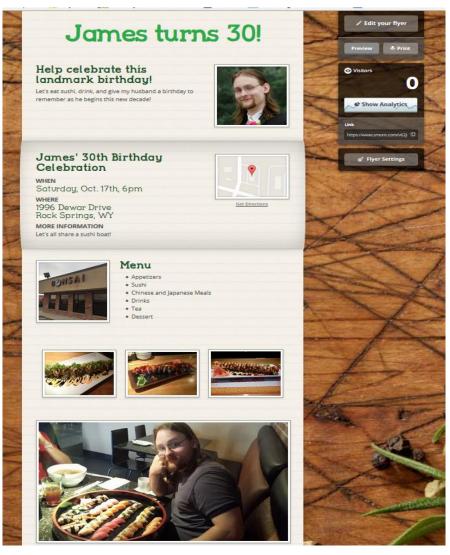


- It is very easy to begin making a poster. You'll see where there are restrictions since I'm playing with Smore with a free account. There are several backgrounds to choose from, but you can only customize backgrounds with your own images if you have an upgraded account. Also, I can only display an RSVP form for visitors if I upgrade my account.
- You can click on flyer settings to change things such as flyer privacy; adding a contact button; containing a follow button; comment section; social media buttons, and more. If you had a Pro edition, you could remove the Smore's branding and toolbars, as well as have a custom domain

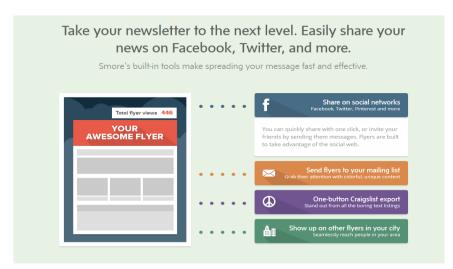


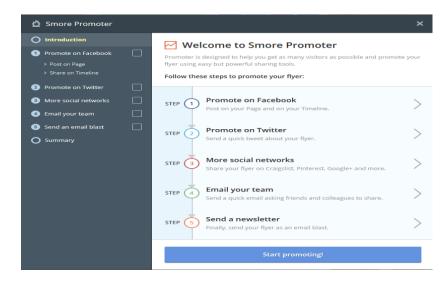


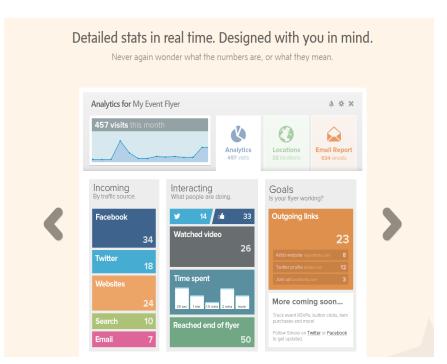


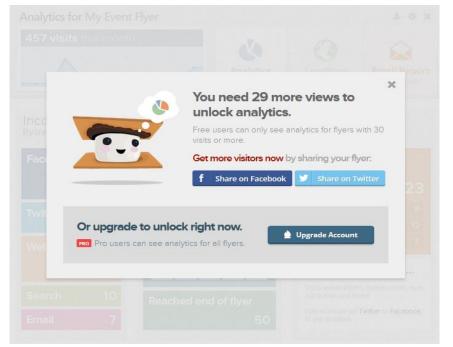


## Sharing and Analyzing such as time spent looking at flyer: you either need Pro or 30 views to unlock Analytics









# PosterMyWall

www.postermywall.com

# PosterMyWall:

# Create dynamic posters without InDesign or Photoshop!



- Cost: Minimal-to-no costs involved
- www.postermywall.com
- Sign in using Facebook or a PosterMyWall account
- Use on PC & Mac

#### How to Use PosterMyWall:

- 1. Start a project (Poster, InstaCollage, Calendar, Card)
- 2. Start from scratch or browse customizable templates.
- 3. Click to change font, photos, wording or image.
- 4. Share on Facebook, download free copy, or pay to have prints/posters delivered (various mediums).

# Clipping Magic

clippingmagic.com

# Lets you clip out a specific image from a photo background easily

## Professional Quality Without The Wait



## Upload & Mark

Mark some • foreground green and some • background red. The algorithm takes care of the details.

Tutorial



#### Live Preview

Live feedback lets you focus on the challenging parts of the image and the \sim Scalpel Tool handles any edge.

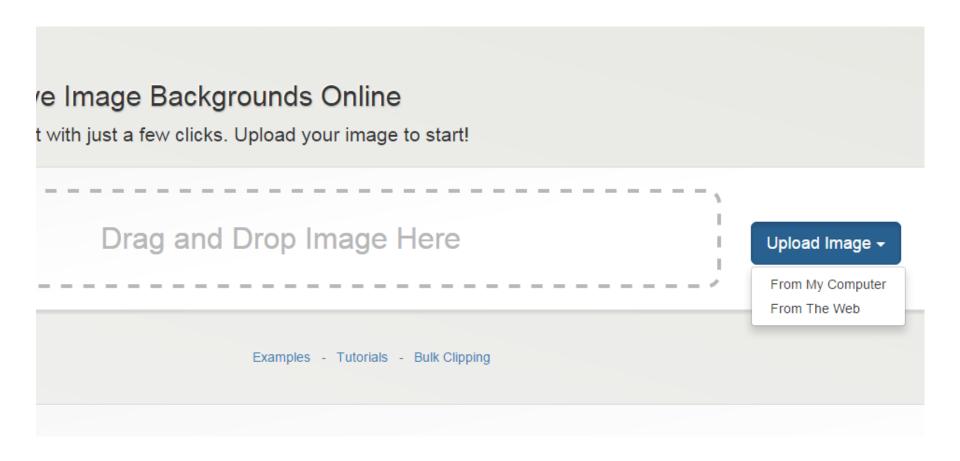


#### Jazz It Up

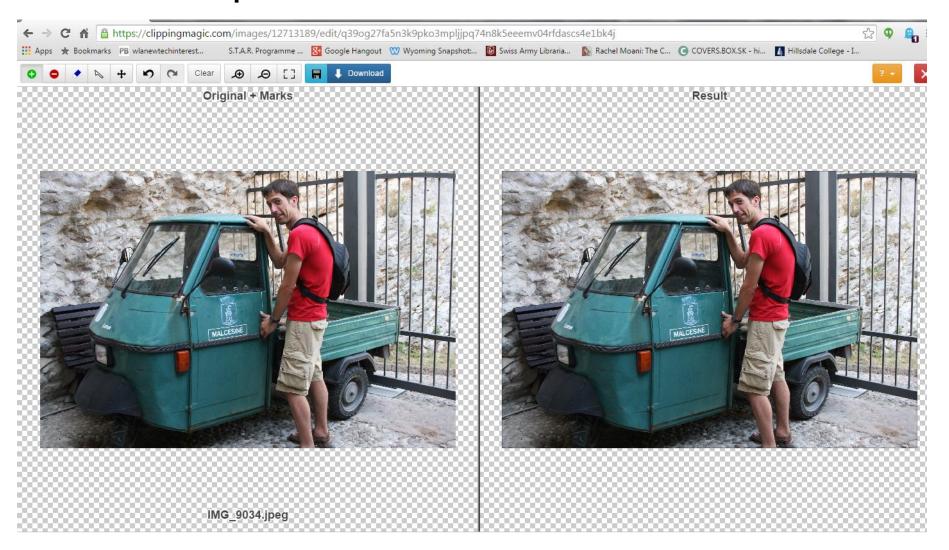
Adjust the colors, add drop shadows, and crop the image to create an eye-popping result!

Tutorial

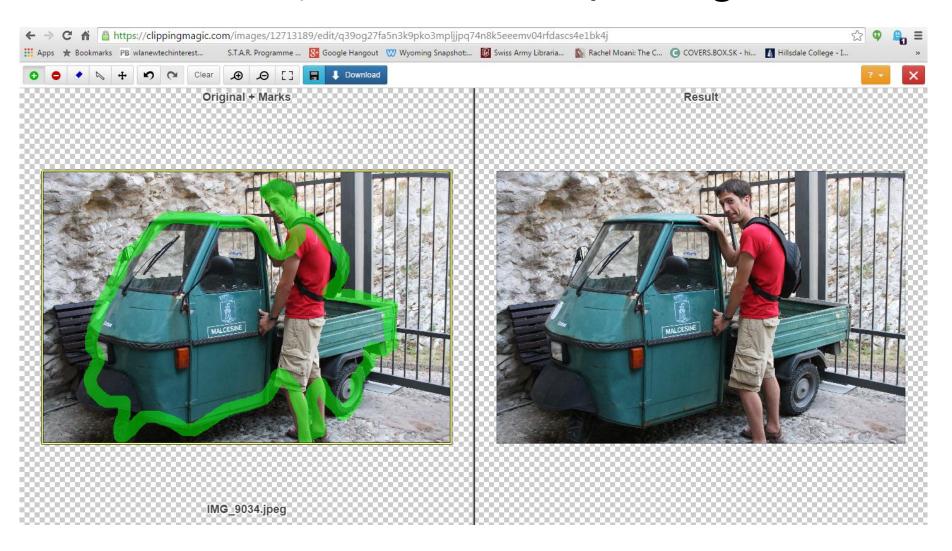
## Upload your image (Browse or Drag & Drop)



## Screen splits to show Before and After

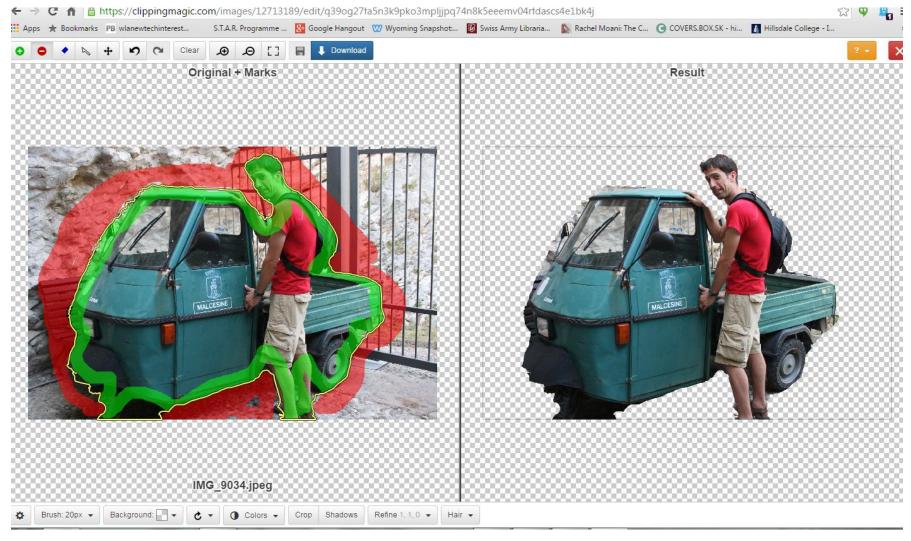


# Select area you want to keep with green



## Outline area to delete with red

• The image cuts out those selected areas as you move the cursor



## Not free to download – monthly pricing

Please subscribe to download results (please log in if you're already subscribing). Subscription Plans 1 Credit = 1 Download\* You can upload and edit as many images as you like, with full live preview, but in order to download results you need to subscribe: Light Standard Pro 15 credits / month 100 credits / month 500 credits / month \$399 / month \$799 / month \$1499 / month Unused credits roll over Unused credits roll over Unused credits roll over (up to 75) (up to 500) (up to 2,500) **Bulk Clipping** Bulk Clipping Subscribe Subscribe Subscribe

Need even more credits per month?

\*Downloading a result multiple times counts only once, so you can re-edit it until you're satisfied. Duplicate uploads of the same image count separately when downloaded. You can upload and edit as many images as you like without commitment.

# Islandora

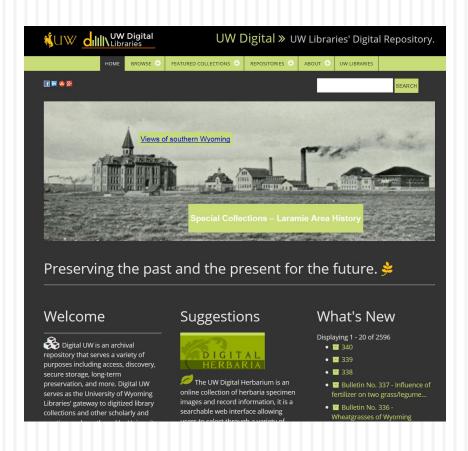
islandora.ca

# Islandora/Drupal/Fedora



- Cost: Free.....but Open-Source/Complex....High Startup/Sustainability Costs
- Dependencies: Many (Slide Coming)
- Ease of Deployment: Highly complex, interdependent software application stack Difficult...but worth it
- URLs: UW-Islandora
  - UW-Islandora #1 <a href="http://uwdigital.uwyo.edu/">http://uwdigital.uwyo.edu/</a>
  - Islandora <a href="http://islandora.ca/">http://islandora.ca/</a>
  - Drupal <a href="https://www.drupal.org/">https://www.drupal.org/</a>
  - Fedora <a href="http://fedora-commons.org/about/">http://fedora-commons.org/about/</a>

# The Islandora/Drupal/Fedora – Digital Access & Preservation "Stack"



# The Islandora/Drupal/Fedora – Digital Access & Preservation "Stack"

- Components
  - Islandora What the public sees
  - Drupal <u>How</u> the public sees the content/Sysadmin
  - Fedora <u>Preserves</u> what the public & researchers see



#### UW Digital » UW Libraries' Digital Repository.

HOME

BROWSE 4

FEATURED COLLECTIONS

REPOSITORIES .

ABOUT U

UW LIBRARIES



SEARCH



Preserving the past and the present for the future. 😕



### Welcome

Digital UW is an archival repository that serves a variety of purposes including access, discovery, secure storage, long-term preservation, and more. Digital UW serves as the University of Wyoming Libraries' gateway to digitized library collections and other scholarly and

## Suggestions



The UW Digital Herbarium is an online collection of herbaria specimen images and record information, it is a searchable web interface allowing

#### What's New

Displaying 1 - 20 of 2596

- = 340
- 339
- = 338
- 🔳 Bulletin No. 337 Influence of fertilizer on two grass/legume...
- Bulletin No. 336 -Wheatgrasses of Wyoming

## **Browse Collections**

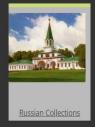














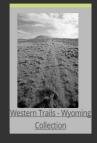
















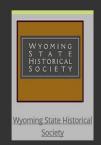
















# **Tools & Dependencies**

Islandora Paged Content

**JWPlayer** 

**Objective Forms** 

PHP Lib

XML Forms

**FITS Extractor** 

Islandora Importer

Islandora Book Batch

Islandora OCR

Islandora OAI

Islandora Bookmark

MARCXML Module

**OpenSeadragon** 

Simple Workflow

Internet Archive Book Viewer

Islandora Baglt\*New

Islandora Checksum\*New

Islandora Checksum Checker\*New

Islandora Image Annotation\*New

Islandora PREMIS\*New

Islandora Sync\*New

Islandora XML Sitemaps\*New

Islandora Solr Metadata\*New

Islandora Scholar \*New

Islandora VideoJS Viewer (6.x and

7.x)\*New

# Current State / Future State

- Digital UW Coming out of Beta into Full Production;
- Consortia Herbaria With CU/ARCC/UW Libraries
  - On the drawing board;
- UW Research Data ARCC/UW Libraries
  - On the drawing board;

# Trio

itunes.apple.com/us/app/trio/id937065963

# ESTIO mash it up.

\*Free app\*
For iPad and iPhone

To create Media Mash-ups:

## TRIO HELPS YOU PUT TOGETHER



**PHOTOS** 



**VIDEOS** 



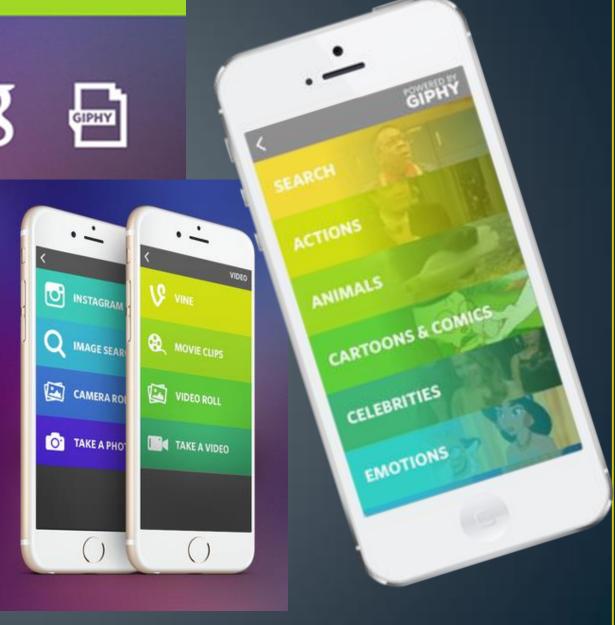
**GIFs** 



FROM ALL SORTS OF PLACES LIKE

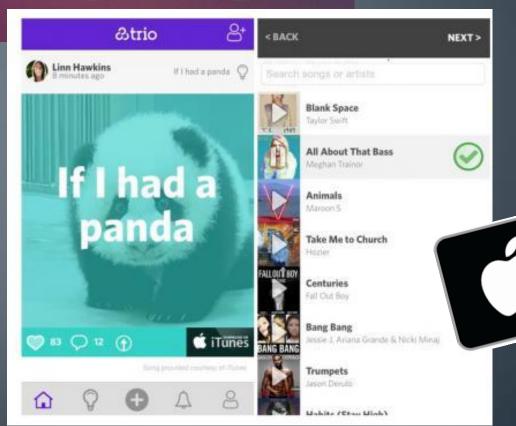


Instagram,
Vine,
&
Giphy,
& more...



## **AND YOU CAN ALSO ADD**





Available on iTunes

If I figure out how to add a recorded trio mash-up that I have made, I will add it here:

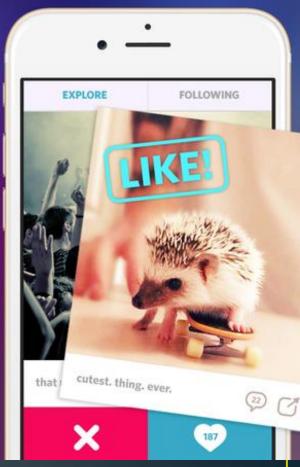
# CHOOSE CONTENT FROM ANYWHERE





# SWIPE

THE BEST MASHUPS



# Trio & Copyright

 Trio is aware that copyright has always been a thorny issue on the internet, so attribution is built right in:

"We do linked attribution to every asset used, and can drive loads of traffic and purchases to original content owners. We are also working with public APIs and extremely short clips used in a highly derivative and noncompetitive manner."

## Use in your library!

- Teen fun-night Trio contests!
- Introduce Copyright and Fair Use Policy
- Book Talks

- Programming and Class promo on social

media



# Boomerang for Gmail (extensions)

www.boomeranggmail.com



## Schedule an email to be sent later. Easy email remin

Boomerang for Gmail lets you take control of when you send and receive email messages.

## Add this to your Gma

For Firefox 38+, Chrome 5.0+ and Safari 5.1+. Works with Gmail and Google



"I use @boomerang to make people think I get up early to write emails (And also to sleep on things I'm not sure about)"

Jen Clarke















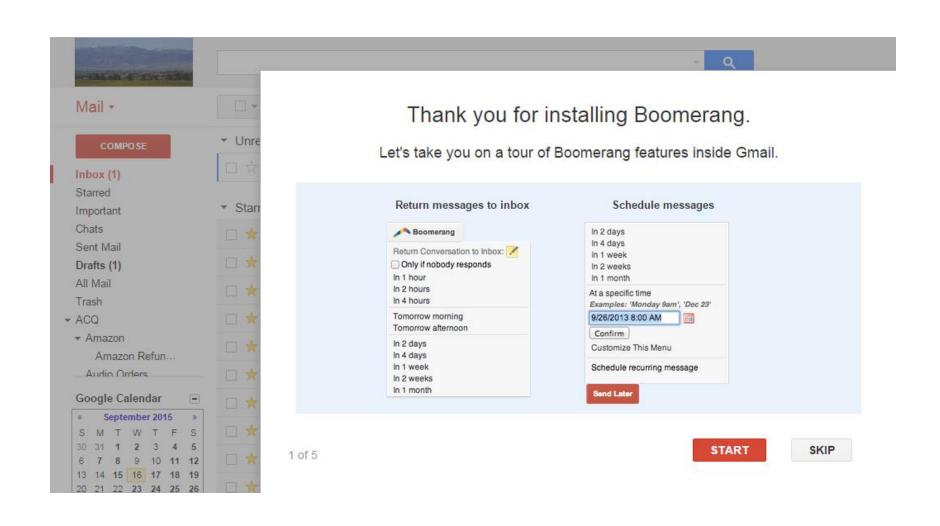


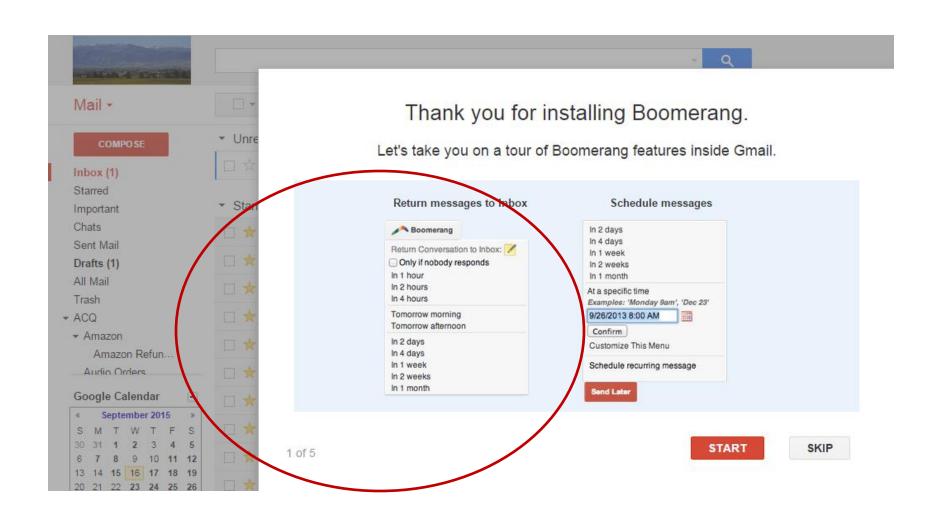


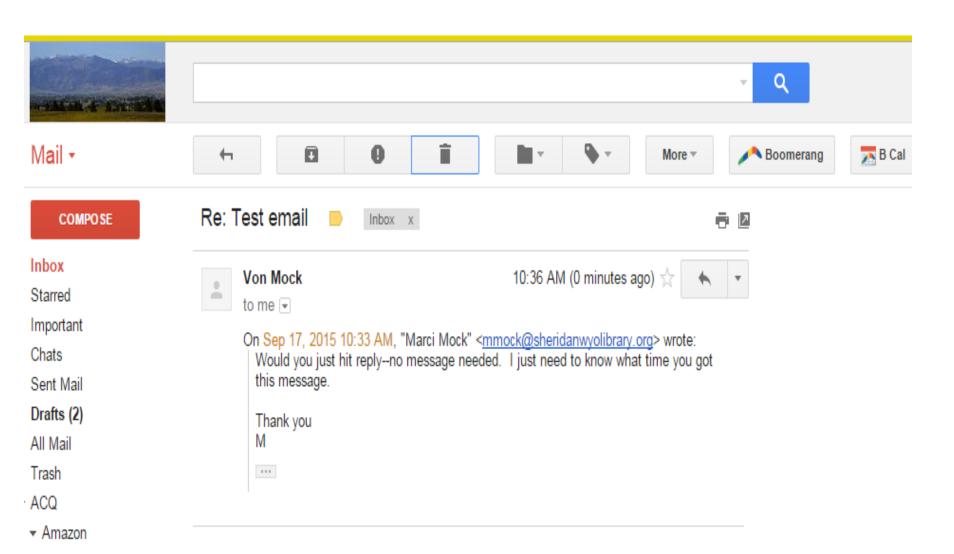






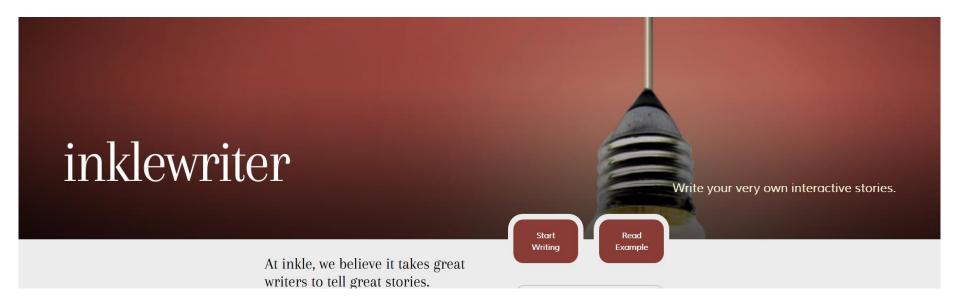






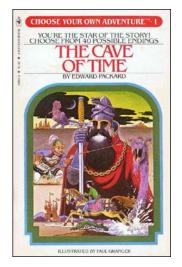
#### inklewriter

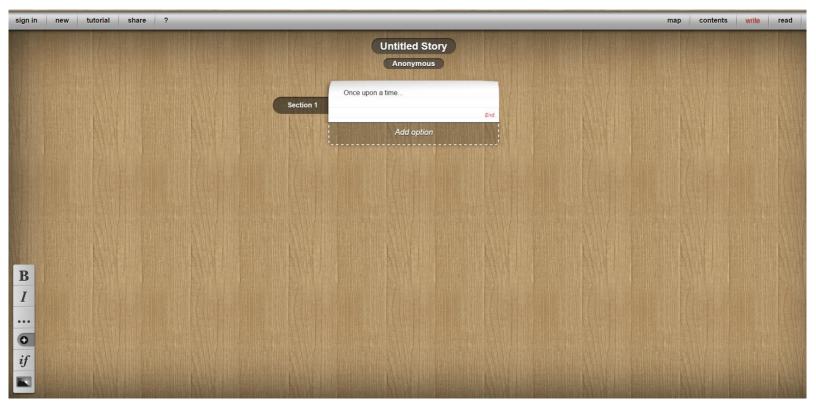
www.inklestudios.com/inklewriter



Inklewriter allows the user to write interactive stories. You may be reminded of the Choose Your Own Adventure books where there were dozens of possible endings.

Librarians could easily utilize this website in a story-writing program at a library for young adults or adults.





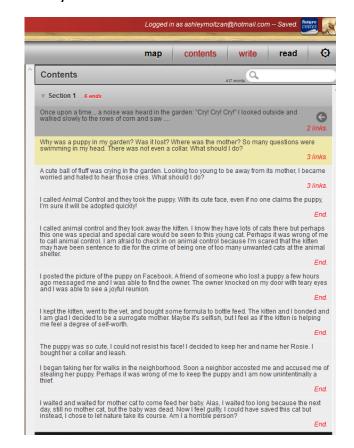
#### The reader and writer work together to tell a story.

Interactive stories are made up of paragraphs of text, like this tutorial example, and options, which let the reader choose what to read next. In inklewriter, paragraphs of text appear on scraps of paper and you can type into them directly. After each paragraph, there are options to decide where the reader will go next. Sometimes a paragraph will only have one option, but sometimes, there will be several options. Choosing a different option will cause something different to happen in the story. This option you choose leads to a paragraph that is connected to the previous one, and if you look back at the previous paragraph, you can see it says it has "2 links". That's to help you keep track of where the story branches.



See where it says "Add option". Just click that and it'll make a new blank option for you. Type in the option's text, and then press the arrow to start a new paragraph.

The Contents is where every bit of text you write is stored away, ready for when you might need it. The Contents helps you find your way around the story, joins up its branches, notifies you of any loose ends and keeps you organized. Contents can be found in the top right of the menu har



When you finish a story, you can click share to find the unique URL for your story. Then others can read your interactive story, like I made as an example.





#### Discovery in the Garden

by Ashley Will

Once upon a time... a noise was heard in the garden: "Cry! Cry! Cry!" I looked outside and walked slowly to the rows of corn and saw....

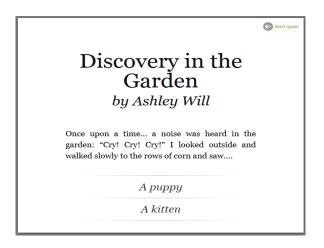
A puppy

Why was a puppy in my garden? Was it lost? Where was the mother? So many questions were swimming in my head. There was not even a collar. What should I do?

Call Animal Control

Take a picture and post on Facebook

Keep the puppy





## WordSwag

wordswag.co

#### WordSwag:

## Create your own quotes, posters, and graphics with words!



- Cost: \$3.99 for app
- www.WordSwag.co
- Apple ID needed for purchase
- Only available on iPhone





MORE

How to Use WordSwag:

- 1. Choose to take a photo or use an image on your phone (Bonus: Links directly to Pixabay!)
- 2. Double-tap to change text and layout.
- 3. Click done.
- 4. Post directly to Instagram or Facebook. Or download directly to your phone.



## KnightScope ADM

knightscope.com

## Library security — Drones?

- http://knightscope.com/about.html
- https://www.rt.com/usa/207395-robocop-securitysilicon-valley/

#### Like this?



#### Or this?



#### Sort of...



#### Security robot – KnightScope ADM

60" 36.75"

- 5 feet tall,
- 300 pounds

#### Security robot – KnightScope ADM

 Senses motion, sound disturbances, temperature changes – and reads license plates

#### Sensors

#### LIDAR (x2)

SICK Light Image Detection and Ranging - 20 to 67 msec Scan Time; 905 nm Laser Frequency; Laser Safety "Class 1"; 0.01 to 20 m Scan Distance; 0 and -23 Degree Scan Angles

#### Video Cameras

Samsung - 1/4" progressive scan CMOS 3 Megapixel Image Sensor; Auto Exposure; Backlight Compensation; Auto White Balance; Face and Motion Detection; Day and Night Modes

#### **GPS**

Phidgets - 2.5 m Circular Error of Probability; Altitude, Heading, Velocity, Time, and Date; "Hot Start" Signal Re-acquisition in < 1 sec

#### **License Plate Recognition (LPR)**

Vigilant - Video Speed of 30 Frames per Second; Reads 300 License Plates per Minute; Focal Length of 144 - 216 inches (3,658 - 5,486 mm); Power Over Ethernet; Data Output in Form of Alphanumeric Characters, License Plate Image and Geo-tagged Location

#### **Additional Sensors**

Weather Station - Temperature, Humidity, Barometric, CO2 Levels, and Sound Levels; 6 Degree-of-Freedom Inertial Measurement Unit; Wheel Odometry

#### Security robot – KnightScope ADM

Senses low battery, drives itself to recharging station



- Deploys loud siren to warn of criminal activity

#### - **Not** equipped with Taser



#### - **Is** equipped with cameras



#### Your Drone isn't Minimum Wage



- \$6.25 per hour but no time off

- "Preliminary pricing" is \$4,500 per month for the lease

 This works out to \$54,000 a year, which is more like what a director or department head would make

#### Pixenate

pixenate.com

### Pixenate: Easy to use Image Editor



- Cost: Free (So Far)
- Dependencies: None
- Ease of Deployment: Web Application Easy; local server deployment
- URL: http://www.pixenate.com

### Pixenate - Example

- □ Choose the picture you want to edit;
   □ Edit the photos using the tools noted to the right;
  - Enlarge
  - ☐ Reduce
  - Select entire photo or unselect
  - ☐ Crop photo
  - Resize to a specific height/width
  - ☐ Flip horizontally or vertically



Privacy Policy

Pixenate is the photo editor of choice for photo printing and photo sharing businesses.

Click here to find out how Pixenate can enhance your photo website.

NA Size: 1280/230 Zoom: 100% Position: 200 Position: 2



## Pixenate - Example



- ☐ Determine what you want to do with the photo?
- ☐ E-Commerce options
  - ☐ T-Shirt
  - □ Bag
  - ☐ Cup
  - ☐ Mouse Pad
- ☐ Other Options
  - ☐ Save to disk
  - ☐ Upload to Flickr



Privacy Policy

Pixenate is the photo editor of fi Pixenate is an incredible script that our web design clientele choice for photo printing and love. We now possess an incredible tool for all our web photo sharing businesses. design customers in Sydney. Thank you for the assistance! Click here to find out how Pixenate can enhance your photo

Brent Yorzinski - The Web Showroom



#### Pixenate - Oveview

- Works on Windows, Linux & Solaris Servers.
- Works with PHP, ASP.NET and Java Server Pages.
- Works with Apache, Internet Information Server and Tomcat.
- Private-label software. There are no restrictions on rebranding - insert your own logos and text.
- Powerful and Flexible The fully-documented
   Pixenate API makes Image Processing easy.

## HooToo TripMate

www.hootoo.com/hootoo-tripmateht-tm05-wireless-router.html

## HooToo TripMate Elite





http://www.hootoo.com/hootoo-tripmate-elite-ht-tm04-wireless-portable-router.html

## One Router to rule them all



- Creates a secure local network to share content & wired/wireless internet connections
- Bridge mode connects and shares to multiple devices



# Portable Power Anywhere, Anytime

- Charge two devices at a time as a wall charger
- Portable battery will charge anywhere:

Smart Phones 2-3 times

Extend tablet life 4-8 hrs

- 17 hour of router operation
- 12-13 hours of file transferring



## Personal Cloud



- Secure wireless network for file sharing
- Access your USB wired storage devices, wirelessly
- Stream videos & view pictures anywhere



# HooToo TripMate AP Take Control

Log Out X

2015/5/18 11:43

2015/5/18 9:26

2015/5/18 9:29

2015/5/18 9:29 2015/5/18 9:30

2015/5/18 9:33

2015/5/18 9:36

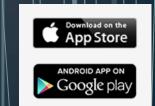
2015/5/18 9:37 2015/5/18 9:40

Help 4





- Gain full access to any USB storage attached to the Elite
- You can remotely browse photos and videos stored on the USB
- Control your network settings
- Upload and download files to your own device



# HooToo TripMate Elite Uses in your library:

- Collaborative tool
- File-sharing at meetings
- Gaming & streaming
- Bridge wireless internet to outdoor events
- Cheaper than many wireless routers

## Boomerang Calendar (Extensions)

boomerangcalendar.com



#### Plan a group event (How does it work?)

What is the event	title? Autumnal Feast
Who to invite?	boedeker@sheridanwyolibrary.org, beckym7733@gmail.com, vmock2001@gmail.com,

What times to suggest? Click and select up to 5 time slots below.

			< Sep 20 — 26 2015 >			today day week month	
	Sun 9/20	Mon 9/21	Tue 9/22	Wed 9/23	Thu 9/24	Fri 9/25	Sat 9/26
all-day		First quarter 2:59am					
4pm							
5pm							
6pm							6:00 - Proposed Tim
7pm							7:00 - Proposed Tirr =
8pm							8:00 - Proposed Tim
9pm				9:00 - 10:00 MPLA/WLA- Cheyenne	9:00 - 10:00 MPLA/WLA- Cheyenne	9:00 - 10:00 MPLA/WLA- Cheyenne	
10pm							
11pm							

#### Proposed times

Sat, Sep 26, 2015 7:00PM -- 7:30PM delete Sat, Sep 26, 2015 6:00PM -- 6:30PM delete Sat, Sep 26, 2015 8:00PM -- 8:30PM delete

Where is it? (optional) Enter a location

