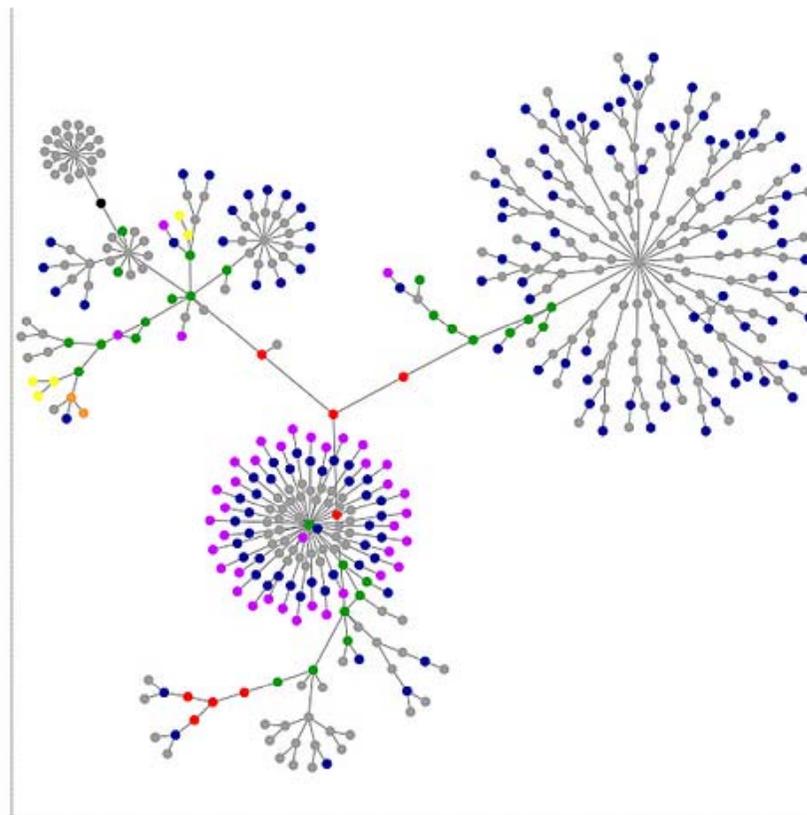


# Tema 7 B (II).

## Tendencias recientes de narrativa visual y producción infográfica en red (2): animaciones, interactivos y visualizaciones de datos (materiales básicos)



Fuente de imagen:

<http://www.flickr.com/photos/michaelgallagher/3985827494/lightbox/>

Prof. Dra. María Sánchez  
[m.sanchezgonzalez@uma.es](mailto:m.sanchezgonzalez@uma.es)  
[@cibermarkiya](https://twitter.com/cibermarkiya)

Edición digital (#ed1213)  
Licenciatura de Periodismo, Universidad de Málaga.  
Curso 2012-13

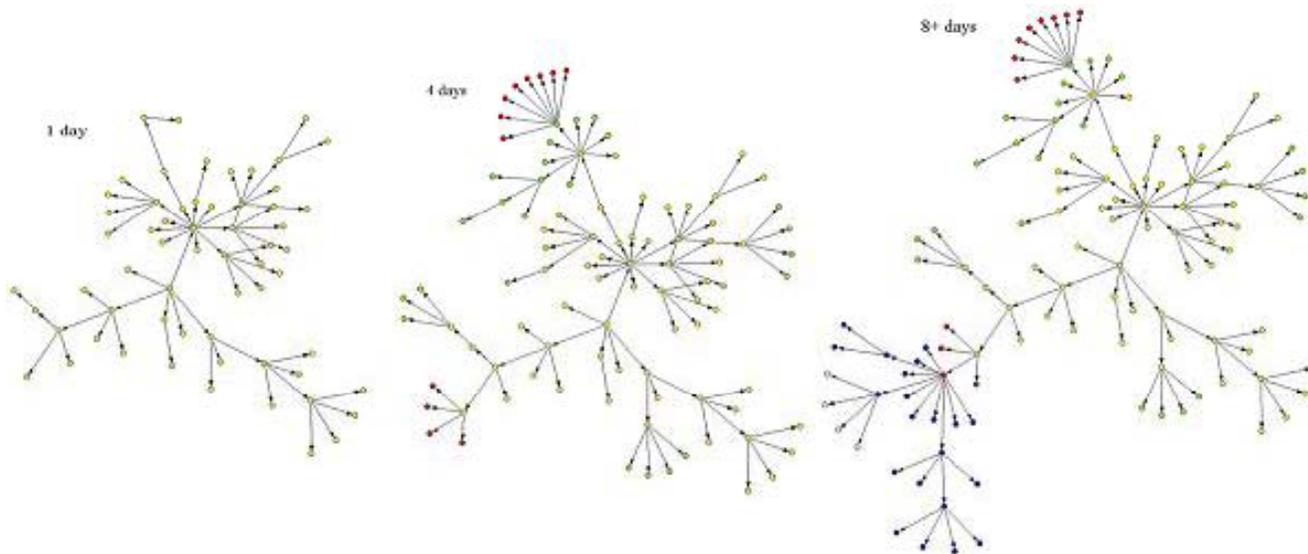
# Infografías 2.0 y visualización de datos en red: valor más allá del ámbito periodístico. Algunas prácticas recientes

La propia visualización de datos, convertida en herramienta para la recogida de datos o la presentación de resultados en investigación académica (big data, e-research...).

Ejemplo: Esteban Moro (UC3M): estudio sobre la **influencia del comportamiento de usuarios en difusión de la información y viralidad a través de redes sociales** (matemáticas).

Fuente:

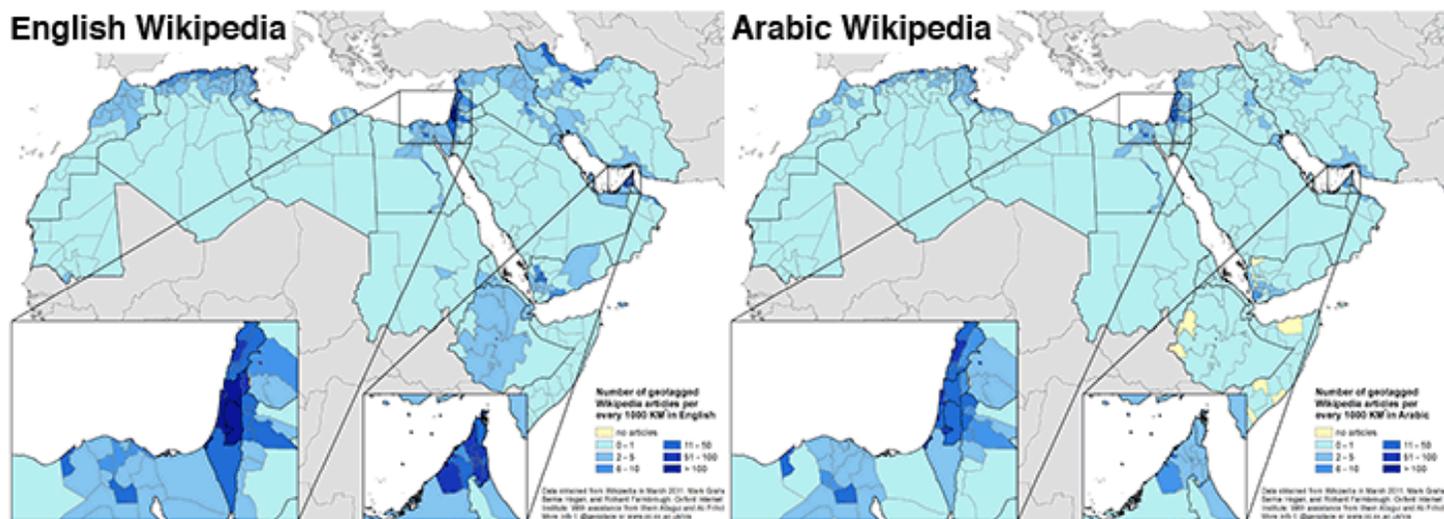
[http://www.uc3m.es/portal/page/portal/actualidad\\_cientifica/noticias/claves\\_difusion\\_informacion](http://www.uc3m.es/portal/page/portal/actualidad_cientifica/noticias/claves_difusion_informacion)



## Más ejemplos: “Some researchs and tools on data visualization in the OII and at the University of Oxford” Fuente: <http://www.cibermarikiya.com/?p=300>

1) “Knowledge Exchange Networks: A Case Study in the Efficacy of Interactive Visualization” (<http://www.oii.ox.ac.uk/research/projects/?id=99>). This project “addresses this need among university staff and external stakeholders”, and people who are working in it are assisting the KE Network “through interactive network mapping”.

2) “Who represents the Arab world online? Mapping and measuring local knowledge production and representation in the Middle East and North Africa” (<http://www.oii.ox.ac.uk/research/projects/?id=70>). Consist in: “Using Wikipedia to explore the participation gap between those who have their say, and those whose voices are pushed to the side, in representations of the Arab world online.”

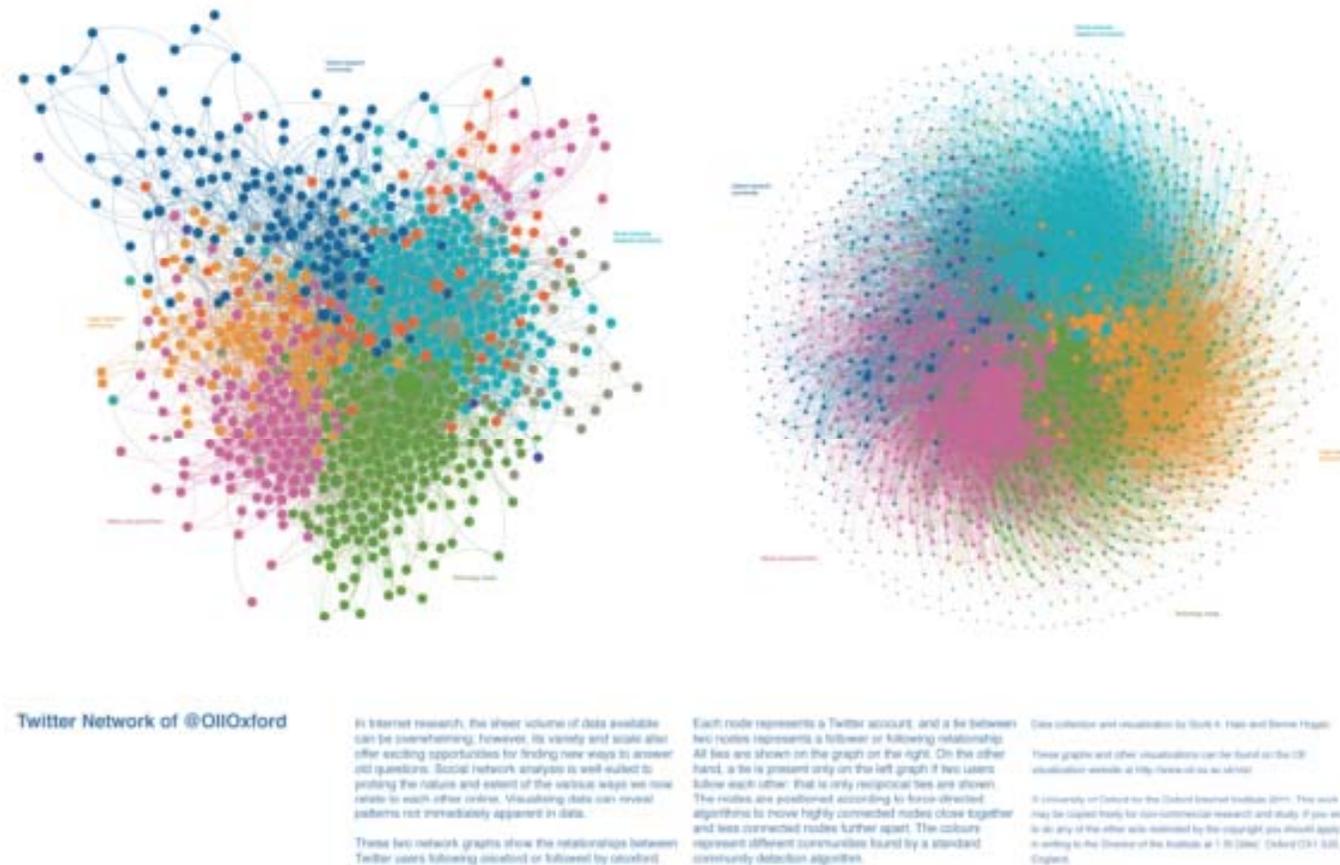


Fuente: <http://www.oii.ox.ac.uk/research/projects/?id=70>

3) “The InteractiveVis project” ([http://blogs.oii.ox.ac.uk/vis/?page\\_id=25](http://blogs.oii.ox.ac.uk/vis/?page_id=25)), on interactive visualization in the University of Oxford, and funded by [JISC](#) from may to september 2012.

Ejemplos, demos y noticias en este blog: <http://blogs.oii.ox.ac.uk/vis/>

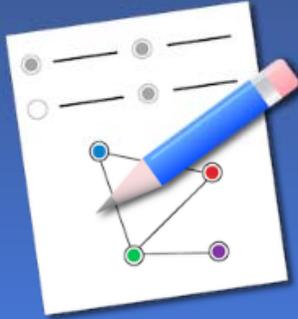
Fuente: Twitter Network of @OIIOxford via [Oxford Internet Institute](#)



# Construcción de aplicaciones o sitios web basados en nueva tecnología de redes sociales y visualización de datos como herramientas para la investigación

**NameGenDev**, an online application for Facebook that allows “capture, analyse, and visualise your Facebook network” (Bernie Hogan, OII)

<http://apps.facebook.com/namegendev/>



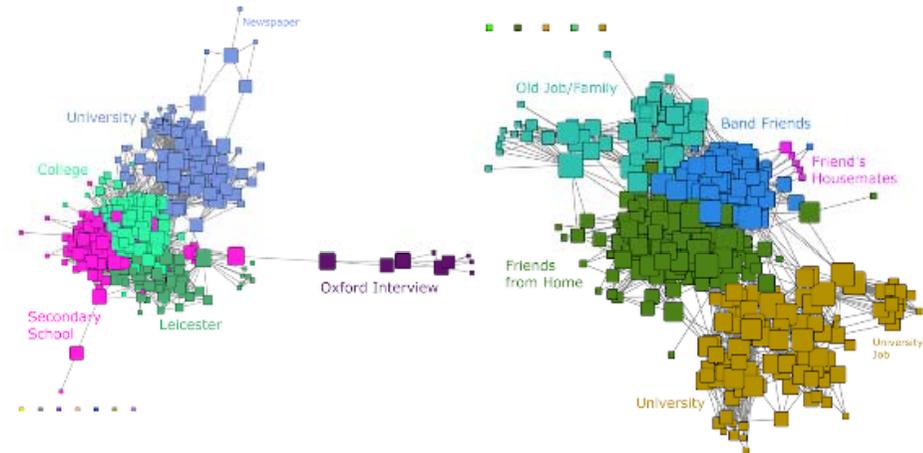
## NameGenWeb

Software designed to help you capture, analyse, and visualise your Facebook network.

[Return to Application](#)

## Why Study Personal Networks on Facebook?

The network of friends, family, neighbours, schoolmates and others is a highly meaningful set of friendships. Showing their relationships to each other can help you understand how networks work and maybe help you learn a little about how your social world fits together. Different people have different clusters in their networks, as well as different brokers that link everyone together. If you have a significant other, chances are they will be tied to several groups. If you have your high school friends on Facebook, chances are they will be tightly linked together as many of them are friends of friends.



We have been exploring Facebook personal networks at the Oxford Internet Institute for several years. Here are some of the publications from this work:

- Hogan, B. (2010). Visualizing and Interpreting Facebook Networks. In D. Hansen, M. A. Smith, & B. Shneiderman (Eds.), *Analyzing Social Media Networks with NodeXL* (pp. 165-180). Burlington, MA: Morgan Kaufmann.
- Brooks, B., Welser, H. T., Hogan, B., & Titsworth, S. (2011). Socioeconomic Status Updates: Family SES and emergent social capital in college student Facebook networks. *Information, Communication & Society*, 14(4), 529-549.
- Hogan, B., Melville, J. (DRAFT) Revealing the Audience: Articulating The Collapsed Contexts of Facebook through Social Network Visualisation. Submitted January 18, 2012.
- Hogan, B., Brooks, B., Ellison, N., Lampe, C., Vitak, J. (DRAFT). Assessing structural correlates to social capital in Facebook personal networks. Submitted March 2012.

NameGenWeb is hosted at the [Oxford Internet Institute](#). Funding for this version of the program has been provided by the Teaching Excellence Award through the University of Oxford. Current codebase is maintained by Joshua R. Melville. Project Coordinator is Dr Bernie Hogan.

# Pero también... infografía 2.0 y visualización de datos en red, oportunidad laboral para periodistas...

## Nuevas prácticas que aumentan la demanda de profesionales del periodismo visual y multimedia en contexto actual

27 de diciembre de 2012

302/1845

Medios de Comunicación

5° Oleada Mundial Periodismo Digital 2012 de Orella

### Crecen el vídeo, los móviles y las redes sociales en los medios

¿Cómo contamos las historias en las plataformas digitales?



Blogs

40%

de los medios tienen blogs escritos por periodistas



20%

cuenta con blogs escritos por el público en general



Infográficos

22%

se desarrollan internamente



Aplicaciones para móvil

Los medios que ofrecen contenidos a través de apps han crecido un

25%



Video

36%

publican videos producidos internamente



La adopción del video casi se ha

duplicado

desde 2011

FUENTE: Estudio Global sobre Periodismo Digital de la Red de Agencias Independientes de Relaciones Públicas Oriella ([www.oriellapnetwork.com/research](http://www.oriellapnetwork.com/research)), como resultado de la encuesta realizada a 613

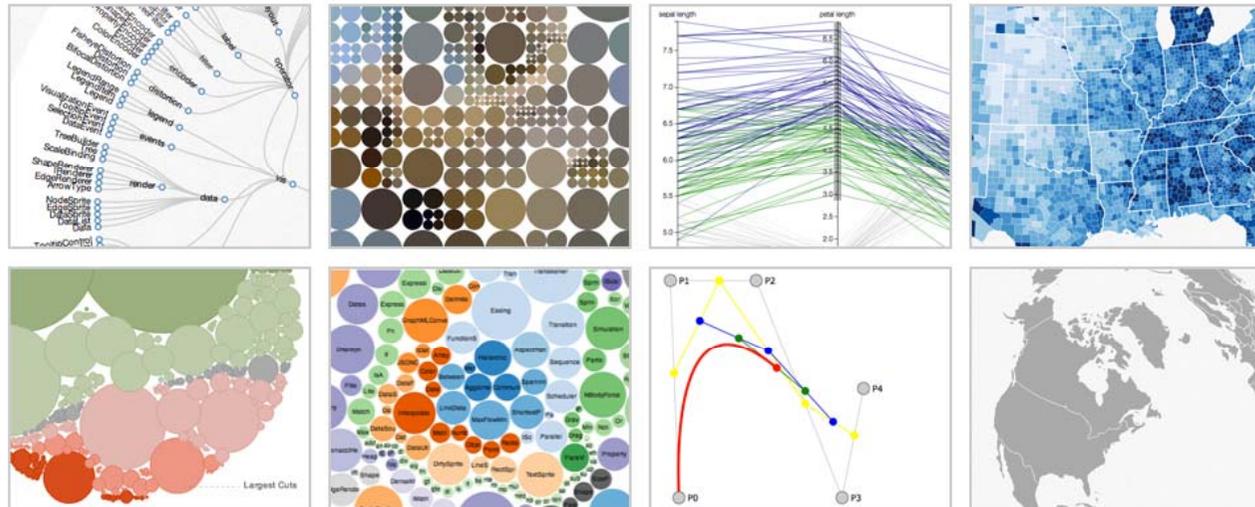
# Tendencia reciente: D3 (Data-Driven Documents)

Plantillas en: <http://d3js.org/>

Informes periodísticos que muestran gráficos (animaciones, visualizaciones...) interactivos en el navegador usando estándares web como HTML, CSS y SVG

[Overview](#) [Examples](#) [Documentation](#) [Source](#)

## Data-Driven Documents



**D3.js** is a JavaScript library for manipulating documents based on data. **D3** helps you bring data to life using HTML, SVG and CSS. D3's emphasis on web standards gives you the full capabilities of modern browsers without tying yourself to a proprietary framework, combining powerful visualization components and a data-driven approach to DOM manipulation.

[See more examples.](#)

Download the latest version here:

- [d3.v3.zip](#)

Or, to link directly to the latest release, copy this snippet:

Ver más en : <http://www.clasesdeperiodismo.com/2013/11/04/el-termino-que-todo-periodista-digital-debe-conocer-para-su-lenguaje-diario/>

# Ejemplo de THP (interactivo, pulsa para ver): <http://data.huffingtonpost.com/2013/03/gun-deaths>

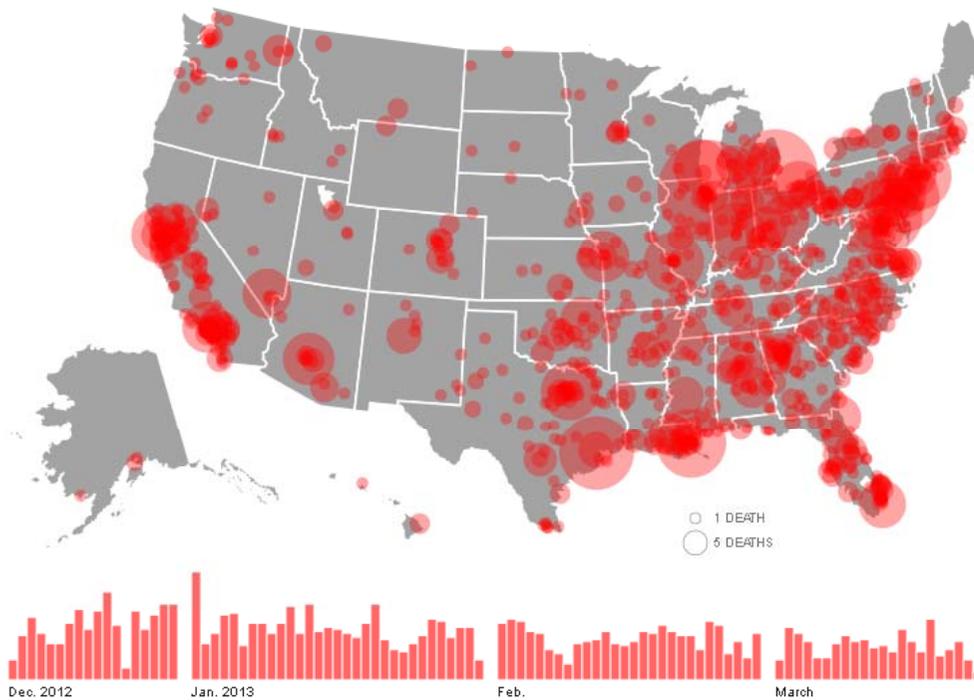
HUFFPOST POLITICS

## Mapping the Dead: Gun Deaths Since Sandy Hook

Posted: 03/22/2013 6:07 pm EST | Updated: 03/24/2013 8:03 pm EST

In the **98** days since, guns have killed at least **2,244** more people.

Next →



Read more: [Thousands Of Gun Deaths Since Newtown](#)

[Download map data](#) in CSV format

By Jay Boice, Aaron Bycoffe and Andrei Scheinkman. Research by Jason Cherkis, Peter Finocchiaro, Adam Goldberg, Mark Hanrahan, Benjamin Hart, Alana Horowitz, Melissa Jeltzen, Chelsea Kiene, Brad Shannon and William Wrigley.

HUFFPOST POLITICS

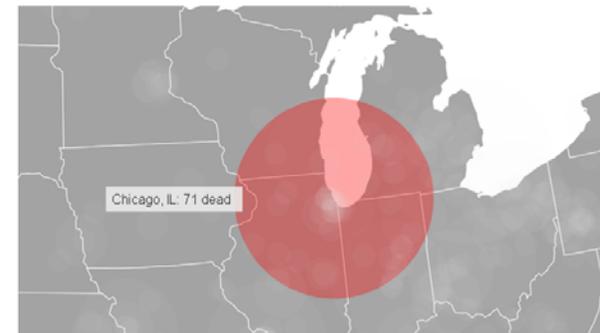
Recommend 22,581 per

## Mapping the Dead: Gun Deaths Since Sandy Hook

Posted: 03/22/2013 6:07 pm EST | Updated: 03/24/2013 8:03 pm EST

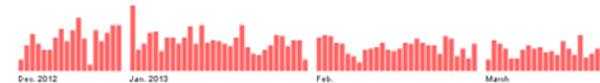
Chicago has seen more recent gun deaths than any other city in the U.S. In a speech there, President Obama said "too many of our children are being taken away from us" as a result of gun violence.

Next →



### Gun Deaths in Chicago, IL

Alan Smiley - Andreas Avitia - Antonio Fenner - Arell Monagan - Brian Cross - Chad Carrasco - Christopher Latta Jr - Christopher Roundtree - Christopher Thomas - Central Williams - Curtis Porter - Damian Barnes - Darville Brown - Daryl K. Minor - David Kartzmark - Deandre R. Dunbar - Deshaun Williams - Devante Watts - Devin Common - Devonta Crisson - Dimitri Buford - Donald Price - Edwin Obazuaye - Elton Johnson - Federico Martinez - Frances Colon - Gavin Williams - Gino Angotti - Gregory Bady - Hadiya Pendleton - Hakeem Walton - Janay McAnane - Jeremy Hollins - Johnny Taylor - Johnyiah Watkins - Jorge Valdez-Benitez - Joshua Davis - Jovantay Alexander - Junior Estudillo - Kerlan Scott - Keen Bengier - Kevin Jamison - Lavonshay Cooper - Manuel Hernandez - Marcus Turner - Marcus Wallace - Marshall Fields-Hall - Michael Kozel - Michael Powell - Michelle Smith - Myron Brown - Nathaniel Jackson - Octavius Dontrell Lamb - Oscar Marquez - Peter Joseph - Ramon Colon - Raymond Tucker - Rey Dorantes - Ricardo Rivera - Ronald Peterson - Ronnie Chambers - Salvador Ponce - Sergio Mora - Sherman Horton - Tyrone Lawson - Tyrone Soleberry - Tyshawn Blanton - Ulysses S. Gissendanner III - Victor Damian - Victor Vega - William Stinckland



Read more: [Thousands Of Gun Deaths Since Newtown](#)

[Download map data](#) in CSV format

Share this on [Facebook](#) [Twitter](#)

By Jay Boice, Aaron Bycoffe and Andrei Scheinkman. Research by Jason Cherkis, Peter Finocchiaro, Adam Goldberg, Mark Hanrahan, Benjamin Hart, Alana Horowitz, Melissa Jeltzen, Chelsea Kiene, Brad Shannon and William Wrigley.

Share

# Pero también... infografía 2.0 y visualización de datos en red, oportunidad laboral para periodistas...

## Nuevo campo de especialización periodística: oferta y demanda de formación en red sobre visualización de datos

 **Knight Center for Journalism in the Americas** Massive Open Online Courses

 **More than 5,000 people registered for second MOOC Introduction to Infographics and Data Visualization. Registration is closed.**

Welcome to the Massive Open Online Courses section of the University of Texas at Austin [Knight Center for Journalism in the Americas](#) Distance Learning program.

We launched the first MOOC on journalism in October 2012, *Introduction to Infographics and Data Visualization*, with [Alberto Cairo](#). [More than 2,000 students from 109 countries participated](#) in the first edition of the course and it concluded on Saturday, Dec. 8, 2012.

Due to a great demand, the Knight Center is offering a second edition of the same MOOC from January 12, 2013 to February 23, 2013. **More than 5,000 people from dozens of countries around the world have registered for the MOOC, surpassing the class capacity. No more people can be enrolled for this course, but the Knight Center will offer other MOOCs in the next months.**

The Knight Center for Journalism in the Americas also offers online courses for smaller groups and webinars in English, Spanish and Portuguese. Almost 7,000 journalists from Latin America and the Caribbean have already been trained online by the Knight Center's regular online courses and webinars.

For more information about the Knight Center's Distance Learning program, please [click here](#).

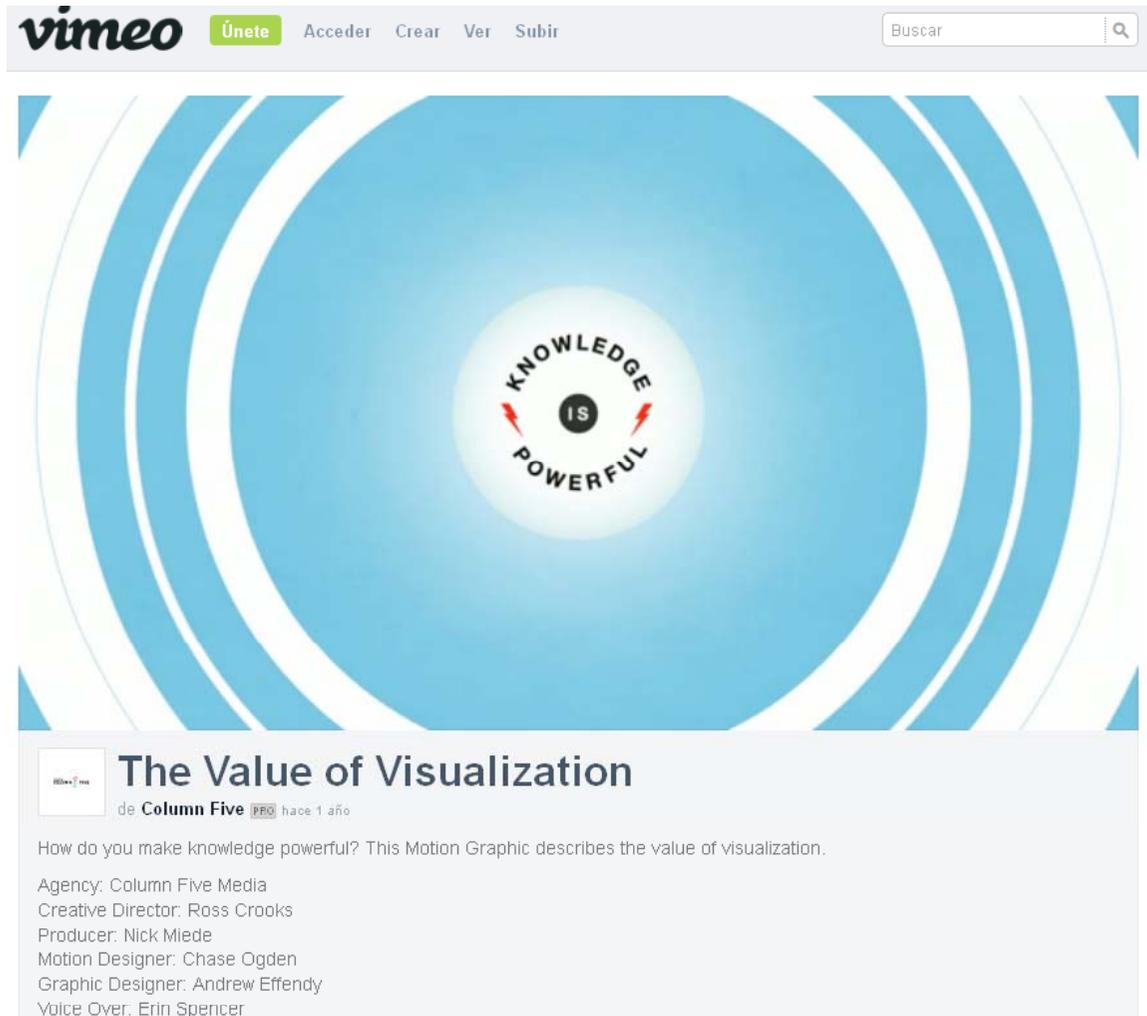
For more information about the Knight Center's MOOC and how it works, see our [Frequently Asked Questions \(FAQ\)](#).

[Más información en español](#) | [Mais informação em português](#)



Fuente:  
<http://open.journalismcourses.org/>

# En resumen: el valor de la visualización de datos en ecosistema digital



The screenshot shows the Vimeo website interface. At the top, the Vimeo logo is on the left, followed by a green 'Únete' button and navigation links for 'Acceder', 'Crear', 'Ver', and 'Subir'. A search bar with the text 'Buscar' and a magnifying glass icon is on the right. The main content area features a large, circular motion graphic with a blue and white color scheme. The graphic consists of concentric circles and a central white circle containing the text 'KNOWLEDGE IS POWERFUL' in a circular arrangement, with a small 'IS' in the center and two red lightning bolts on either side. Below the graphic, the video title 'The Value of Visualization' is displayed, followed by the creator 'Column Five' and the upload date 'hace 1 año'. A short description follows: 'How do you make knowledge powerful? This Motion Graphic describes the value of visualization.' Below the description, the credits are listed: 'Agency: Column Five Media', 'Creative Director: Ross Crooks', 'Producer: Nick Miede', 'Motion Designer: Chase Ogden', 'Graphic Designer: Andrew Effendy', and 'Voice Over: Erin Spencer'.

**Visualizar vídeo a través de este enlace.** Fuente: <http://vimeo.com/29684853#>

# David McCandless: Information is Beautiful

[Sign In](#) | [Register](#)

**TED** Ideas worth spreading

Talks	TED Conferences	TED Conversations	About TED
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## TALKS

### David McCandless: La belleza de la visualización de datos

FILMED JUL 2010 • POSTED AUG 2010 • TEDGlobal 2010



1,502,957 Views

Like 236

David McCandless convierte series de datos complejos, como el gasto militar mundial, la cobertura mediática, las actualizaciones en los perfiles de Facebook, entre otros, en los diagramas más preciosos y simples. Propone el diseño de información como herramienta para navegar a través de la superabundancia de la información actual, buscando patrones y conexiones únicas que pueden lograr cambiar la forma de ver el mundo.

David McCandless draws beautiful conclusions from complex datasets -- thus revealing unexpected insights into our world. [Full bio](#) »

Translated into Spanish by [Lidia Cámara de la](#)

[Fuente](#)

Reviewed by [Sebastian Betti](#)

Comments? *Please email the translators above.*

[More talks translated into Spanish](#) »

Fuente: [http://www.ted.com/talks/david\\_mccandless\\_the\\_beauty\\_of\\_data\\_visualization.html](http://www.ted.com/talks/david_mccandless_the_beauty_of_data_visualization.html)

# Website con trabajos:

<http://www.informationisbeautiful.net/>

Cifras contextualizadas sobre diversas temáticas y representadas de forma visual interactiva

Information is Beautiful  
ideas, issues, knowledge, data – visualized!

Home About Blog Our Data Contact Books Help! Store

Help us refine our definitions?  
Leave a comment

← Previous  
Next →

Like 6.3k  
Tweet 873  
+1 174  
565K  
Share 284  
Pin it 39  
2 points

Tags –

belief  
psychology  
science  
thought

CREDITS –

RESEARCH, WORDS & DESIGN: DAVID MCCANDLESS  
ILLUSTRATION: JEZ BURROWS & LINDSAY NOBLE  
INTERACTIVE DESIGN & CODE: JOSHUA LEE  
SOURCES: STANFORD ENCYCLOPEDIA OF PHILOSOPHY, WIKIPEDIA,



A field that exists in its own parallel "realm" of existence outside reality so can't be seen  
*(Substance Dualism)*



Consciousness and its states (belief, desire, pain) are simply functions the brain performs  
*(Functionalism)*



A physical property of matter, like electromagnetism, just not one we know about  
*(Property Dualism)*



All matter has a psychic part. Consciousness is just the psychic part of our brain  
*(Pan Psychism)*



Simply, mental states are physical events that we can see in brain scans  
*(Identity Theory)*



A sensation that "grows" inevitably out of complicated brain states  
*(Emergent Dualism)*



Literally just behaviour. When we behave in a certain way, we appear conscious  
*(Behaviourism)*



An accidental side-effect of complex physical processes in the brain  
*(Epiphenomenalism)*



Not sure. But quantum physics, over classical physics, can better explain it  
*(Quantum Consciousness)*



The sensation of your most significant thoughts being highlighted  
*(Cognitivism)*



Consciousness is just higher order thoughts (thoughts about other thoughts)  
*(Higher Order Theory)*



A continuous stream of ever-recurring phenomena, pinched like eddies into isolated minds  
*(Buddhism)*

What is Consciousness?  
Make Up Your Own Mind

# Information is Beautiful

ideas, issues, knowledge, data – visualized!



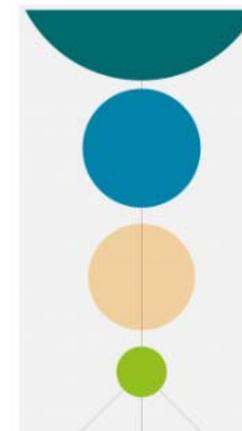
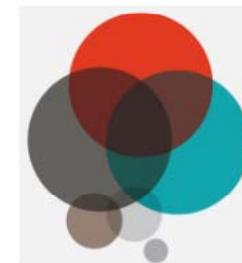
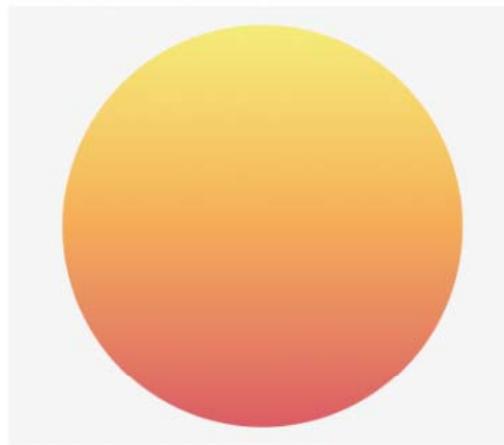
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## latest

most popular

- big numbers
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- people
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- pop
- science
- thought
- web

see all



# Algunas herramientas sencillas y gratuitas, #utilesparaperiodistas con poco tiempo...

Muchas trabajan sobre plantillas  
Manejo más o menos intuitivo

...

**Primero** veremos las **orientadas a la creación de un tipo de gráfica/infografía concreta** (mapas, líneas de tiempo y diagramas interactivos, contenidos multimedia a partir de gráficas, audio y vídeo, etc.)

y **luego** las que permiten construir **visualizaciones de datos de diverso tipo**

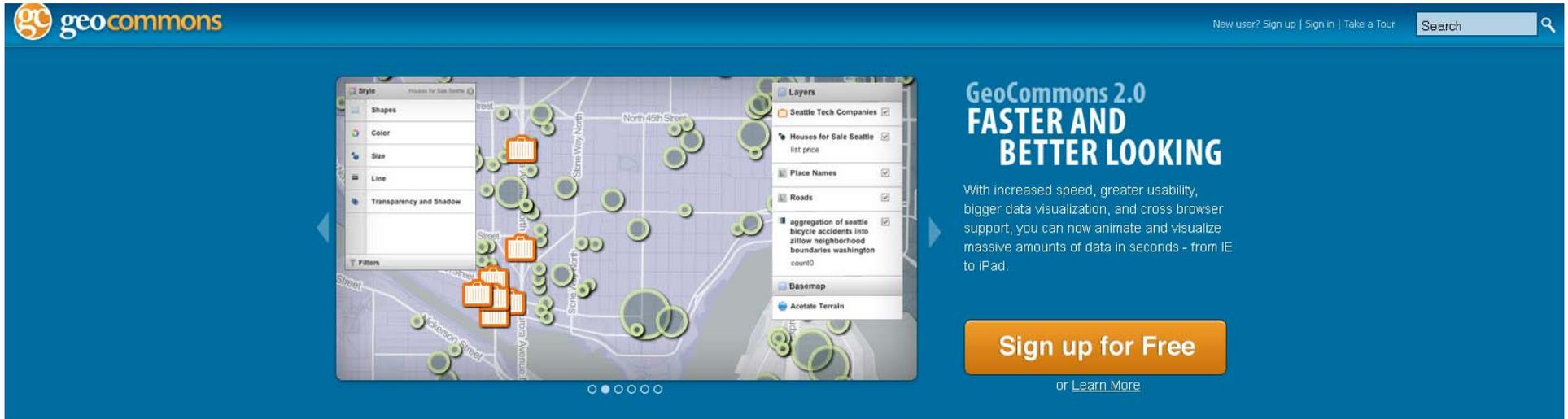
# Producción de mapas geográficos/cartogramas

- **Umapper** (<http://www.umapper.com>): mapas personalizables en flash.
- **Xpeditions Atlas, de National Geographic** ([http://education.nationalgeographic.com/education/mapping/outline-map/?ar\\_a=1](http://education.nationalgeographic.com/education/mapping/outline-map/?ar_a=1)): mapas del mundo, por continentes, países... en gif o pdf.
- **Worldmapper** (<http://www.worldmapper.org/>): colección de cartogramas con información según la categoría (población, salud, educación, violencia, pobreza, recursos...).
- **Text2Mindmap** (<http://www.text2mindmap.com/>): convertidor de texto a mapas visuales.
- **GeoCommons** (<http://geocommons.com/>) Trabaja online y, además de diseñar mapas, integra comunidad para buscar y compartir datos geográficos.
- **Stat Planet** (<http://www.statsilk.com/software/statplanet>). Permite crear mapas interactivos personalizables que pueden incluir gráficos interactivos y gráficos. Edición online o en descarga gratuita.

Fuente: <http://www.cuadernointercultural.com/infografias-recurso-didactico/>

# El caso de **GeoCommons 2.0** Mapas interactivos (y datasets)

<http://geocommons.com/>



The screenshot shows the GeoCommons 2.0 web interface. At the top left is the 'geocommons' logo. At the top right, there is a search bar and links for 'New user? Sign up | Sign in | Take a Tour'. The main content area features a map of Seattle with several data layers overlaid, including 'Seattle Tech Companies' (orange icons), 'Houses for Sale Seattle' (green circles), and 'aggregation of seattle bicycle accidents into zillow neighborhood boundaries washington count0' (green circles). A 'Style' panel on the left allows users to customize the map's appearance, and a 'Layers' panel on the right lists the active layers. Below the map is a navigation bar with a 'Sign up for Free' button and a link to 'Learn More'.

THE HUFFINGTON POST | UNEP GRID | THE WORLD BANK | InterAction | MRIS | IDB | esri A Community Site for Open Data and Maps

Search for Maps and Data

Search

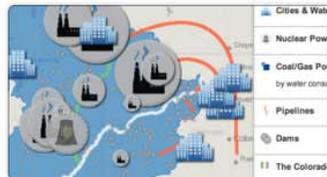
Upload Data

Make a Map

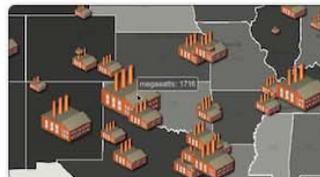
to organize, share and map

to visualize and explore data

## Featured Maps



Colorado River Basin Map by Western Resource Advocates



Coal Defeated States Shaded



World Heritage List

Thanks for signing up!

Search for geographic data...

Search input field with a Search button

Search or upload data to get started.

Your Library

Browse by category

- Agriculture, Business And Labor, Demographics, Economics And Financial, Education, Geographical Boundaries, Government And Politics, Health And Medicine, Infrastructure, Law Enforcement, Military And Defense, Real Estate, Retail, Science And Environment, Sports And Culture, Technology, Travel, Platial

Store, Organize and Share your GeoData

Upload Data

Upload Files from your computer

Add a URL Link from the web

Load your Database with GeoIQ Connect

Choose an option on the left.

We support Spreadsheets (as CSVs), Shapefiles, KML, RSS, ATOM and GeoRSS.

We also support WMS and Tile services!

Prepare your CSV for geocoding.

Learn to use GeoCommons



New Features



Faster Map Rendering: You can build gorgeous maps in just minutes using our simple workflow and quick exploration capabilities.



Analytics: Spatial analysis in the cloud! Analyze your data to find relevant answers to your questions about your organization.



Connect

Using GeoIQ, you can integrate OpenStreetMap, PostgreSQL and APIs with GeoCommons.



Acetate

Add context and visualization layering of your analysis.

Con sesión iniciada como usuarios, podemos subir datos (csv...) /hacer un mapa con datos online o los propios (opciones de arriba)

Screenshot of the GeoCommons interface showing a search results page with 65027 datasets found. The page lists several datasets with details like '1 features', '7 features', and '1115 point features', each with 'Details', 'Analyze', and 'Add to map' buttons.

Una vez seleccionados/subidos los datos accedemos a pantalla de edición del mapa:

- A la izquierda: estilos y elementos gráficos que añadir
- Abajo: gráficas y datos
- A la derecha: capas, leyendas...

The screenshot shows the GeoCommons map editor interface. At the top, there's a blue header with the 'geocommons' logo and navigation buttons like 'Upload Data', 'Make a Map', and a search bar. Below the header, the map area is titled 'SCHOOLS'. On the left, a 'Style' panel is open, showing options for 'Shapes', 'Color', 'Size', 'Line', 'Transparency and Shadow', and 'Infowindow'. A green callout box points to the 'Color' section with the text 'Start here to begin styling your data.' Below the style panel are 'Filters' and 'Chart' sections. On the right, a 'Layers' panel shows 'SCHOOLS' as the active layer, along with 'Place Names', 'Roads', and 'Basemap'. Below the layers is a 'Legend' panel showing 'SCHOOLS' and 'Place Names'. At the bottom, there's a data table for 'SCHOOLS' with columns for Name, BOARD\_NAME, City, ADDRESS\_NUMBER, CENTRELINE\_ID, SCHOOL\_LEVEL, SCHOOL\_TYPE, SCHOOL\_TYPE\_DESC, ADDRESS\_FULL, Hi Num Suf, X, Lo Num, Y, Longitude, and LINEAR. A pie chart is also visible in the bottom left corner, showing the distribution of data points across different categories.

Name	BOARD_NAME	City	ADDRESS_NUMBER	CENTRELINE_ID	SCHOOL_LEVEL	SCHOOL_TYPE	SCHOOL_TYPE_DESC	ADDRESS_FULL	Hi Num Suf	X	Lo Num	Y	Longitude	LINEAR
LUCY MAUD MONTGOMERY PUBLIC SCHOOL	Toronto District School Board	Toronto	95	105173		EP	English Public	95 Murison Blvd		328171.992	95	4850591.366	-79.20936689076	Murison
MAPLEWOOD HIGH SCHOOL	Toronto District School Board	Toronto	120	109225		EP	English Public	120 Galloway Rd		329351.957	120	4846371.74	-79.1948978186	Galloway
LILLIAN PUBLIC SCHOOL	Toronto District School Board	Toronto	1059	3252289		EP	English Public	1059 Lillian St		311994.601	1059	4850654.986	-79.4104017588	Lillian S
MARKET LANE PUBLIC SCHOOL	Toronto District School Board	Toronto	246	8354438		EP	English Public	246 The Esplanade		315695.302	246	4834220.985	-79.3647446247	The Esp

Desde Edit (arriba a la derecha) se puede luego cambiar estilo de mapa, agregar más datos...

©2012 Esri & Stamen, Data from OSM and Natural Earth

SCHOOLS

CENTRELINE\_ID

- 30026397 - 1%
- 30017326 - 1%
- 30005251 - 1%
- 30003276 - 1%
- 30000677 - 1%
- 14627786 - 1%
- 20040265 - 1%
- Others

Name	BOARD_NAME	City	ADDRESS_NUMBER	CENTRELINE_ID	SCHOOL_LEVEL	SCHOOL_TYPE	SCHOOL_TYPE_DESC	ADDRESS_FULL	Hi Num Suf	X	Lo Num	Y	Longitude	LINEAR
LUCY MAUD MONTG... Y PUBLIC SCHOOL	Toronto District School Board	Toronto	95	105173		EP	English Public	95 Murison Blvd		328171.992	95	4850591.366	-79.2093689076	Murison
MAPLEWOOD HIGH SCHOOL	Toronto District School Board	Toronto	120	109225		EP	English Public	120 Galloway Rd		329351.957	120	4846371.74	-79.1948978186	Galloway
LILLIAN PUBLIC SCHOOL	Toronto District School Board	Toronto	1059	3252289		EP	English Public	1059 Lillian St		311994.601	1059	4850654.986	-79.4104017588	Lillian S
MARKET LANE JUN... PUBLIC SCHOOL	Toronto District School Board	Toronto	246	8354438		EP	English Public	246 The Esplanade		315695.302	246	4834220.985	-79.3647446247	The Esp

Ejemplo terminado: <http://geocommons.com/maps/253149>

geo commons

New user? Sign up | Sign in | Take a Tour Search

Colorado River Basin Map by Western Designed by Joanna Nasar 4 months ago About 3D

©2012 Esri & Stamen, Data from OSM and Natural Earth

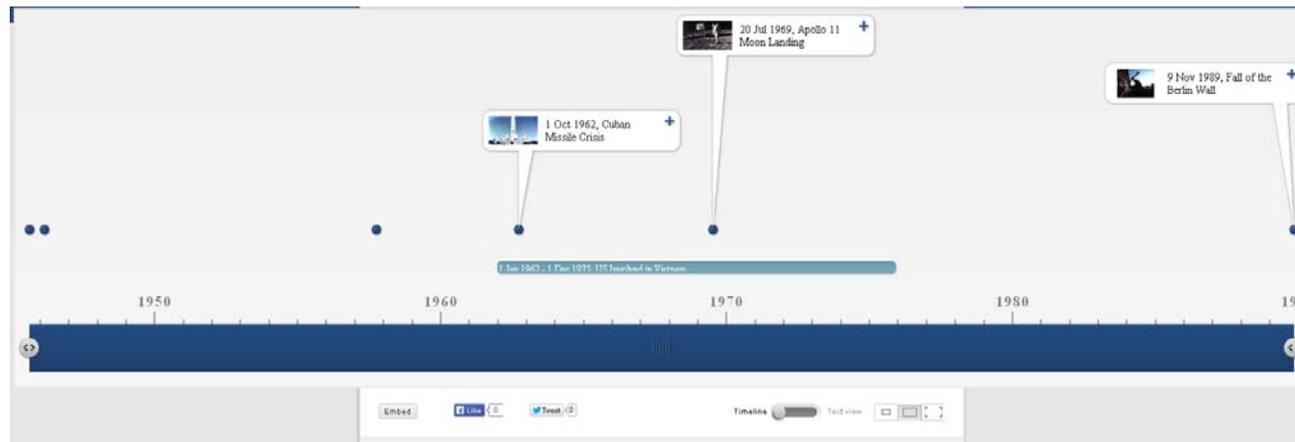
Proposed Pipelines

Name	Water Volume (acre-feet)	Status	Project Proposer	Quantity of Water (Gallons Per Year)	Estimated Construction Cost (Dollars)	Pipeline Length (Miles)	Who Gets the Water?	Meets the Needs of This Many People	Source	Enough Water for How Many Households? (Annual Water Use)	Project Status
Green Mountain ... K.A Blue River)	68600	Proposed	Denver Water an... vation District	22.4 billion	~\$900 million	25	Denver area residents	137,200-274,400	Denver Post &am... servation Board	686000	This project ha... supply system.
Moffat Firing Project	18000	Proposed	Denver Water	5.9 billion	\$140 million	6	Denver area residents	36,000-72,000	Grand County, Denver Water	180000	This project is... ake four years.
Windy Gap	30000	Proposed	Northern Water	9.8 billion	\$300 million	9	10 Front Range ...	60,000-120,000	Northern Water	300000	The U.S.

# Líneas de tiempo interactivas

- **Verite** (<http://timeline.verite.co/>), ya vista en temas anteriores.
- **Dipity** (<http://www.dipity.com/>). Permite crear líneas de tiempo con textos, imágenes, videos, enlaces para ampliar información, audio y mapas de Google.
- **Timetoast** (<http://www.timetoast.com/>).
- **Timescape** (<http://www.timescape.io/>). Presenta información visualmente representada según localización y tiempo.

- ...



Más herramientas en: <http://www.clasesdeperiodismo.com/2013/10/18/10-herramientas-para-crear-lineas-de-tiempo/>

# El caso de Dipity

## Líneas de tiempo interactivas

Idea: usa ésta u otra similar para hacer tu cv, con hitos, enlaces a trabajos...

<http://www.dipity.com/>

The screenshot displays the Dipity website interface for a timeline titled "Steve Jobs: 1955-2011". The top navigation bar includes "Create a Timeline", "Hot Topics", "Dipity Premium", and a search bar. The main content area shows a horizontal timeline with various event cards. Key events include:

- NeXTSTEP (Jan 1992)
- Becomes President + CEO of Pixar (Feb 1995)
- Officially CEO of Apple (Jan 5, 2000)
- Apple Opens iTunes Music Store (Apr 28, 2003)
- Option Backdating Scandal (Apr 2007)
- Jobs Announces An... (Jan 17, 2011)

Other events shown include "Perot Leaves NeXT", "Toy Story Resumes", "Named Interim CEO", "Unveils PowerMac G4 Cube", "Unveils iPod Mini", "Receives Liver Transplant", "First Son, Reed Paul", "Pixar Goes Public", "Introduces G3 and Color iMacs", "Opening day of Finding Nemo", and "First Public Appearance of 200...".

The timeline is interactive, with a vertical slider on the left and a horizontal slider at the bottom. A "Feedback" button is visible on the right side. The footer contains links for "What is Dipity?", "Who is Dipity for?", and "Why use Dipity?".

# Herramientas online para la organización visual de ideas: mapas mentales, diagramas...

- **Gliffy** (<http://www.gliffy.com>)
- **Lucidchart** (<https://www.lucidchart.com/>)
- **Bubbl** (<https://bubbl.us/>): permite edición colaborativa.
- **Freemind** ([http://freemind.sourceforge.net/wiki/index.php/Main\\_Page](http://freemind.sourceforge.net/wiki/index.php/Main_Page)): más orientada a mapas mentales.
- **Cacoo** (véase: <http://lanuevaeconomia.com/diagramas-y-organigramas-online-con-la-aplicacion-cacoo-para-chrome.html>): extensión para Chrome.
- ...

Más info en:

<http://estructuremos.blogspot.com.es/2011/04/organigramas-flujogramas-wireframes-y.html>

<http://www.pcwebtips.com/2012/10/paginas-crear-driagramas-graficos-online.html>

# Contenidos interactivos y multimedia a partir de gráficos

## Thinglink

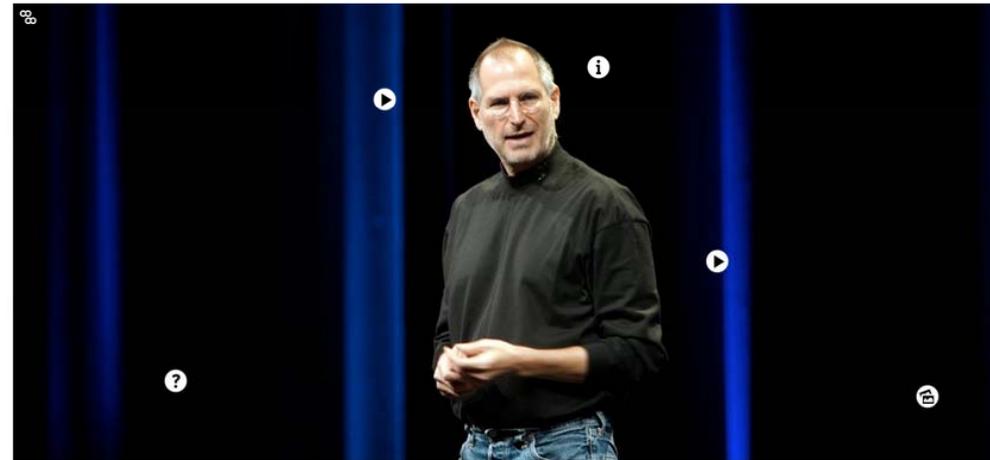
(<http://www.thinglink.com/>):  
imágenes interactivas con  
contenidos multimedia  
(texto, vídeo, música...)

- Elige una imagen, infografía, etc. como base y ve agregando nodos.
- Asocia a cada nodo un contenido (vídeo, texto, música, imagen...) para que se muestre al usuario al pulsar sobre ese punto

Ver ejemplos hechos con estas herramientas en:  
<http://infografiayperiodismomultimedia.blogspot.com.es/2012/09/intentando-hacer-infografias-con.html>

thinglink..

LEARN MORE BUSINESS LOG IN JOIN NOW!



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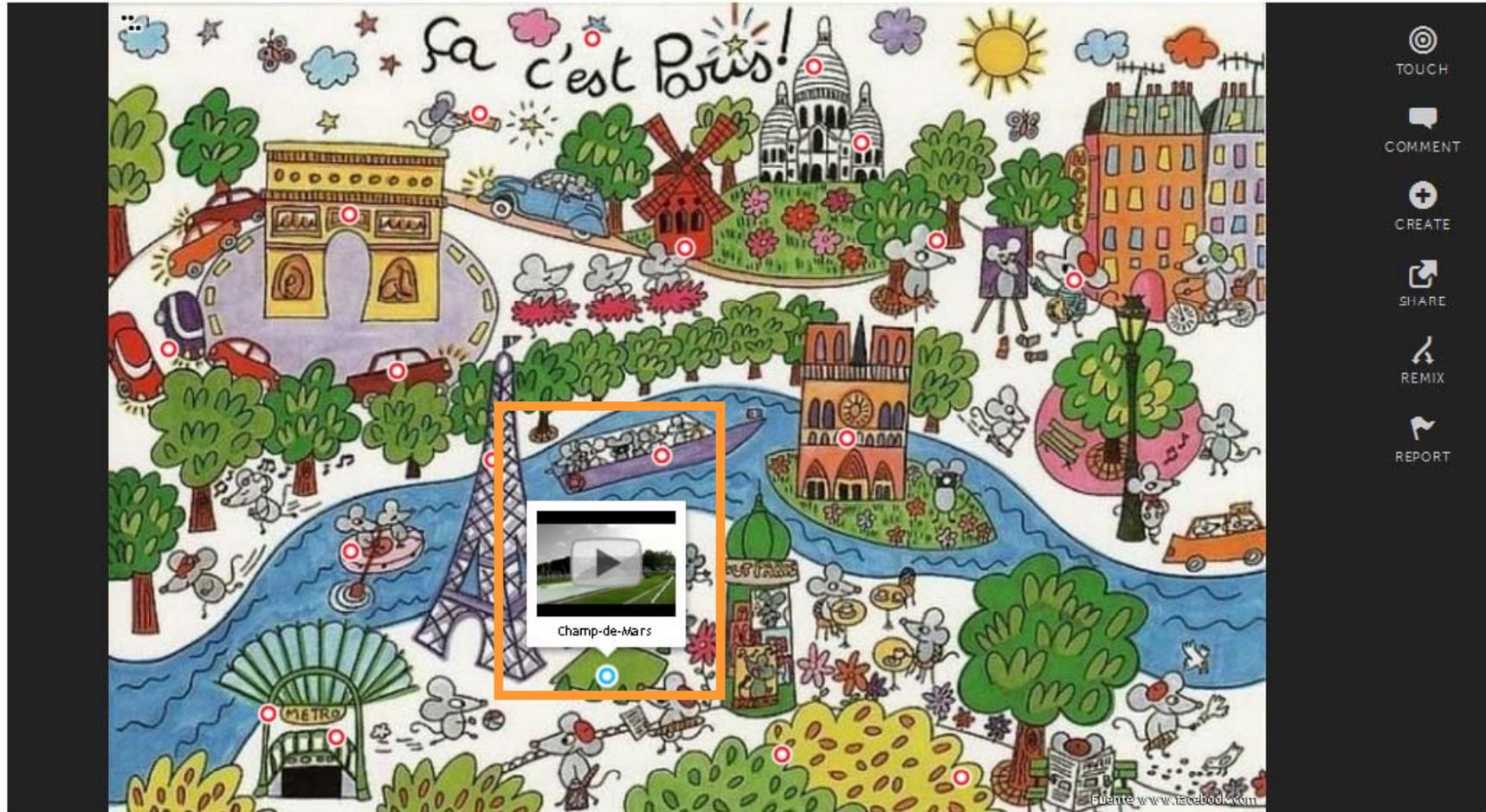
SEARCH

Make a thinglink and share it with your friends



# petit guide interactif de Paris

Visit [www.facebook.com](http://www.facebook.com) 7 days ago 11 touches



## COMMENTS

LOG IN TO COMMENT

- Congrats! Your ThingLink has been added to the Featured section of the Browse page. Check it out!!  
Andrew 5 days ago
- Court Metrage is brilliant!

## RELATED IMAGES



# Contenidos interactivos y multimedia a partir de gráficos

**Glogster** (<http://www.glogster.com/>)  
y **EduGlogster**  
(<http://edu.glogster.com/>) pósters y murales multimedia (también para imprimir).

Más información y ejemplos en: Taller de Glogster en castellano por Lourdes Domenech, Lexiglogsterando:  
<http://www.calameo.com/books/0000890355140e81977f4>

The image shows the homepage of Glogster EDU. At the top left is the logo "Glogster EDU" in a pink and green box. To the right are links for "Sign in with Google" and "LOG IN". The main heading is "Creativity is Learning." in a green, handwritten-style font. Below it, the text reads "Secure, Adaptive, Specially Designed for You and Your Students." There are two buttons: a green "Sign Up" button with "Free version available!" below it, and a grey "I'm a Student" button. A "Products and Pricing" link is also visible. On the right, there is a large graphic of a man and a woman standing next to a large, stylized "GLOGSTER" logo that incorporates a globe and a play button. Below this, the text says "With the #1 online learning tool in the U.S. you can". There are four columns of benefits, each with an icon and a description: 1. "Engage your students" with an "A+" icon, describing recapturing enthusiasm. 2. "Inspire curiosity" with a brain icon, describing encouraging curiosity. 3. "Excite learners" with a lightbulb icon, describing exciting and motivating. 4. "Connect Everything" with a globe icon, describing creating partnerships. Below this is an "Awards" section with logos for Discovery Education, C4LPT, EdPACT, and ISTE. At the bottom are social media buttons for "FOLLOW US ON TWITTER" and "FOLLOW US ON FACEBOOK".

Ver más en: <http://www.clasesdeperiodismo.com/2013/10/18/5-herramientas-para-crear-historias-multimedia/>



# Visualizaciones interactivas de diversa naturaleza: gráficas, mapas...

## 1) Herramientas para principiantes, sencillas



## 2) Herramientas más complejas, uso profesional...

tableau<sup>+</sup><sup>+</sup>public

GAPMINDER  
www.gapminder.org

# Infogr.am: <http://infogr.am/>

Similar a Easl.ly, pero permite importar datos y convertirlos, online, en gráficas, mapas interactivos y atractivos de forma rápida. Requiere registro previo



infogr.am

Infogr.am Announces World's First Video Infographic Creator. Learn more.

Login or Connect with

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Create more than 30 chart types. Anything from bubble charts and treemaps to simple pie charts.

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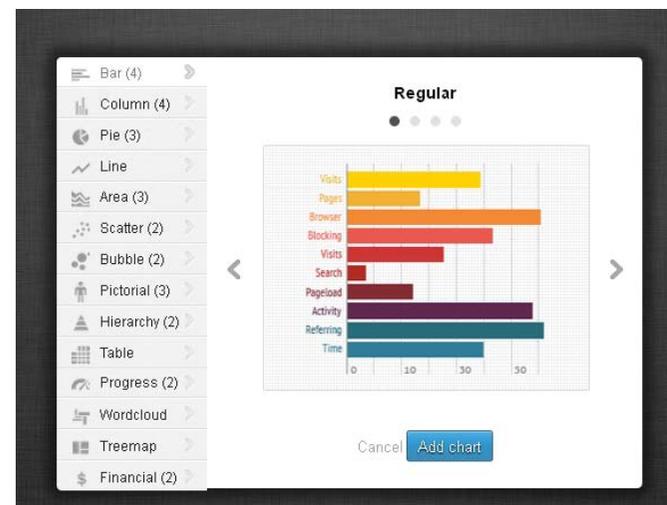
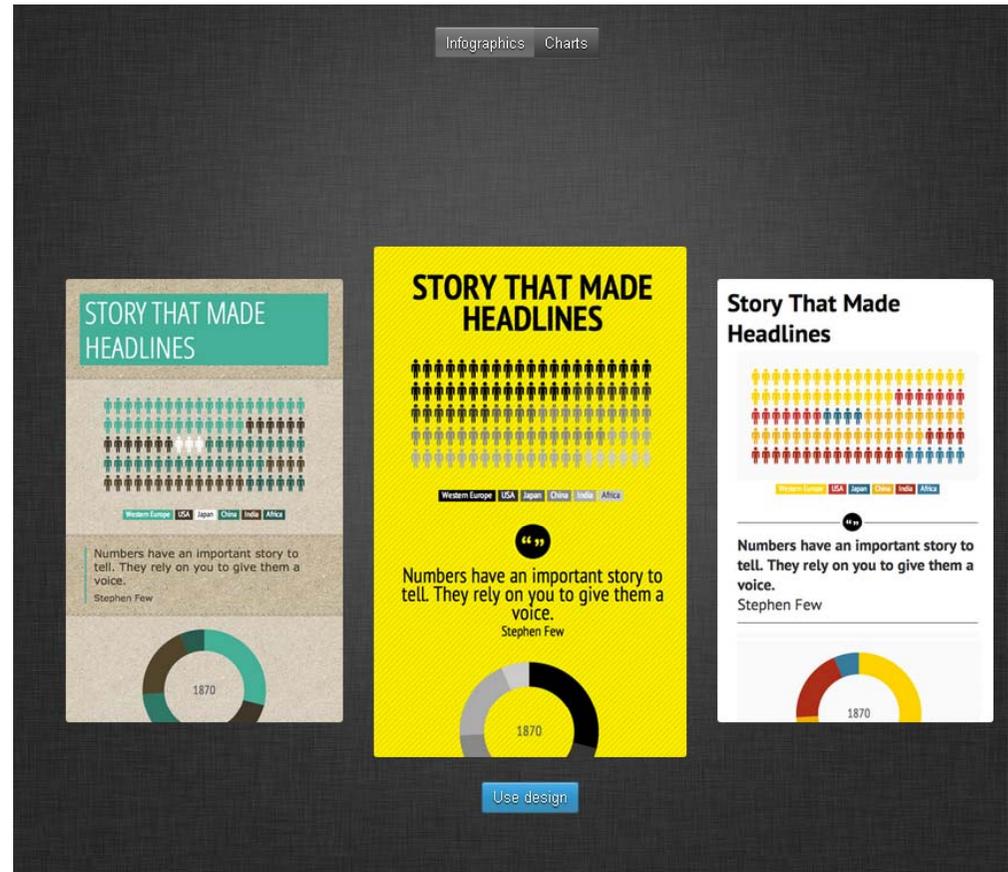
### Edit data

Infogram has a built-in spreadsheet for easy data editing. You can also import your XLS, XLSX and CSV file.

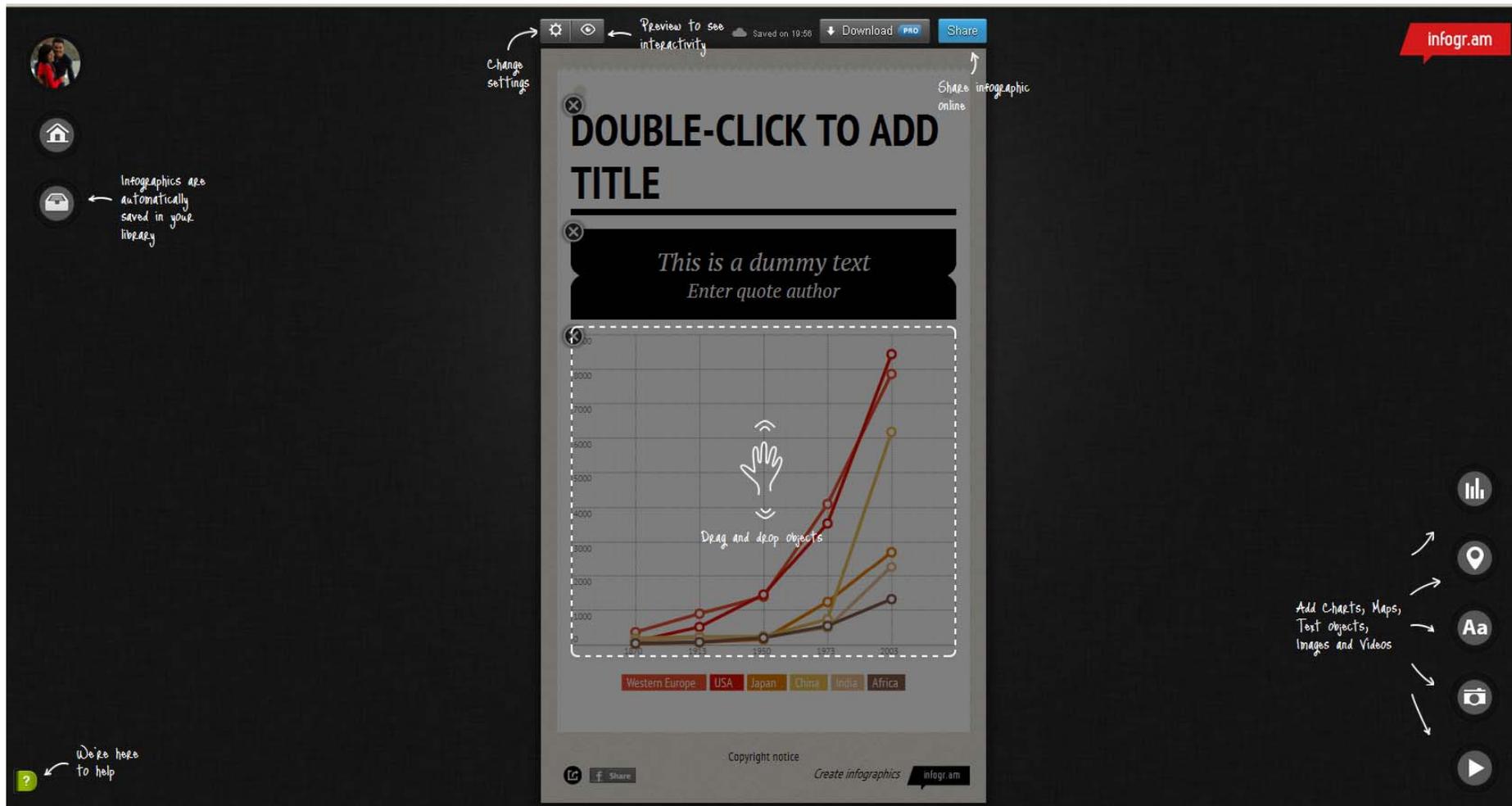
[Join now](#)

	A	B	C	D	E	F	G	H	I	J
Per Capita GDP	1870	1913	1950	1973	2003					
Western	367	902	1396	4096	7957					
Europe										
USA	98	517	1455	3536	8430					
Japan	25	71	160	1242	2699					
China	189	241	244	739	8187					
India	134	204	222	494	2267					
Africa	45	78	203	549	1322					

Una vez registrado, se puede acceder a la galería o directamente crear una infografía (que puede incluir varias gráficas) o una gráfica nueva



Al seleccionar una opción se abre pestaña de edición, donde se indica para qué sirve cada elemento...



Más info en: <http://www.clasesdeperiodismo.com/2012/05/21/elabora-infografias-interactivas-con-infogr-am>

Clear all data ↑ Load Data Done

Colors and settings

People Size off off Share

	A
1	Past GDP
2	Western Europe
3	USA
4	Japan
5	China
6	India
7	Africa
8	
9	
10	
11	
12	
13	

Basta con ir agregando elementos (menú derecho) y haciendo doble clic sobre los mismos para editar datos



# Many Eyes

<http://www-958.ibm.com/software/analytics/manyeyes/>

Herramienta gratuita de IBM de manejo sencillo y online

The screenshot shows the IBM Many Eyes website interface. At the top, there is a navigation bar with 'Many Eyes' on the left, 'Log in' and the IBM logo on the right, and a search bar with a 'Visualizations' dropdown menu. Below the navigation bar, there are three main sections: 'Explore', 'Participate', and 'Learn more'. The 'Explore' section includes links for 'Visualizations', 'Data sets', 'Comments', and 'Topic centers'. The 'Participate' section includes links for 'Create a visualization', 'Upload a data set', 'Create a topic center', and 'Register'. The 'Learn more' section includes links for 'Quick start', 'Visualization types', 'About Many Eyes', 'Privacy', and 'Blog'. The main content area is titled 'Try our featured visualizations' and displays six featured visualizations in a grid. Each visualization has a title, a thumbnail image, a brief description, and the creator's name. The visualizations include: 'U.S. Male Population with Asthma by Age' (a horizontal bar chart), 'Billionaires in 2013' (a bubble chart), 'Top 10 Oil Producing Nations' (a world map), 'Select Crime Stats in Lafayette, LA' (a line chart), 'US Brewed Malted Beer Exports' (a stacked area chart), and 'Global Distribution of Leatherback Turtle' (a pie chart). A stylized illustration of two people's heads is positioned on the left side of the page.

## Try out the newest version of IBM Many Eyes!



### New site design and layout

- Find visualization by category and industry
- New visualization expertise and thought leadership section



### Expertise on the Expert Eyes blog

- Learn best practices to create beautiful, effective visualizations
- New, innovative visualizations from the visualizations experts of IBM Research



### New visualization options

- New visualization options for your data, including the addition of a heatmap and view-in-context visualizations

## Try ManyEyes v2 >



## Visualization Options Available in Many Eyes

Finding the right way view your data is as much an art as a science. The visualizations provided on Many Eyes range from the ordinary to the experimental.

### Explore

Visualizations  
Data sets  
Comments  
Topic centers

### Participate

Create a visualization  
Upload a data set  
Create a topic center  
Register

### Learn more

Quick start  
Visualization types  
Data format and style  
About Many Eyes  
FAQ  
Blog

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Contact  
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Provide Feedback

### Popular tags:

Visualizations | **Data sets**

2008 2009 2010 2011  
2012 A GDP Obama  
budget census  
cos104 country crime  
education energy  
facebook food  
government health  
internet lyrics media  
music network obama  
obesity people

### See relationships among data points

- Scatterplot
- Matrix Chart
- Network Diagram

### Compare a set of values

- Bar Chart
- Block Histogram
- Bubble Chart

### Track rises and falls over time

- Line Graph
- Stack Graph
- Stack Graph for Categories

### See the parts of a whole

- Pie Chart
- Treemap
- Treemap for Comparisons

### Analyze a text

- Word Tree
- Tag Cloud
- Phrase Net
- Word Cloud Generator

### See the world

- Ottawa Neighbourhood Map
- US County Map
- World Map
- Massachusetts Map
- New Jersey Map

Permite crear varios tipos de visualizaciones, partiendo de data sets propios o usando los disponibles online y personalizando su estilo

## Create a visualization in three easy steps



First things first. Choose the data set that you would like to visualize.

Then choose the kind of visualization you would like to use.

Customize what your visualization will look like when others visit. Then publish it.

### Start with a data set

You have two choices:

- use one of the **existing data sets** on the site, or
- **Upload your own data set**

After you choose a data set, you must choose a visualization method. Many Eyes provides:



## Choosing a visualization type for voters by place

### Analyze a text



#### Word Tree

See a branching view of how a word or phrase is used in a text. Navigate the text by zooming and clicking.

[Learn more](#)



#### Tag Cloud

How are you using your words? This enhanced tag cloud will show you the words popularity in the given set of text.

[Learn more](#)



#### Phrase Net

Display networks of related words and ideas.

[Learn more](#)



#### Word Cloud Generator

Word Cloud Generator is a toy for generating "word clouds" from text that you provide. The clouds give greater prominence to words that appear more frequently in the source text.

[Learn more](#)

### Compare a set of values



#### Bar Chart

How do the items in your data set stack up? A bar chart is a simple and recognizable way to compare values. You can display several sets of bars for multivariate comparisons.

[Learn more](#)

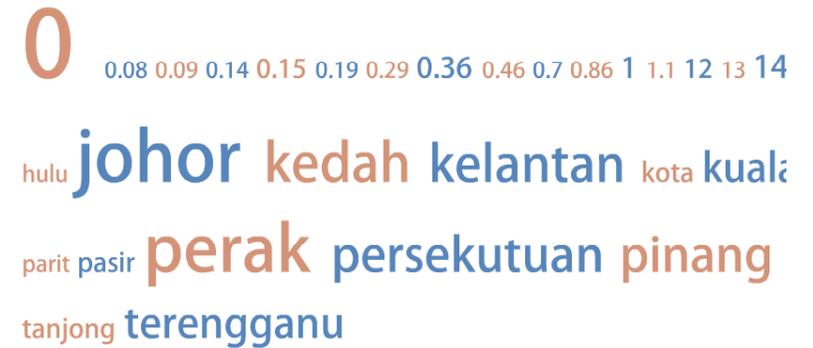


Created by IBM Research and the IBM Cognos software group.

### Customizing Tag Cloud

Data set: voters by place (Version 1)

Your visualization will look like this:



Required

Visualization title

Optional

Tags  
Add your tags (separated by a space):

Description

Please verify that you are human



Además, ofrece visualizaciones y data sets de otros usuarios (“Explore”)

Many Eyes
Log in

An experiment brought to you by IBM Research and the IBM Cognos software group

Visualizations ▾
Search

## Visualizations about 'facebook' [Subscribe](#)

Showing search results tagged with: **facebook** [View all >](#)

Showing 1-30 of 847

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Sort by date
Sorted by rating

**Explore**

- [Visualizations](#)
- [Data sets](#)
- [Comments](#)
- [Topic centers](#)

**Participate**

- [Create a visualization](#)
- [Upload a data set](#)
- [Create a topic center](#)
- [Register](#)

**Learn more**

- [Quick start](#)
- [Visualization types](#)
- [Data format and style](#)
- [About Many Eyes](#)
- [FAQ](#)
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Visualizations
Data sets

2008
2009
2010
2011
2012
A
GDP
Obama

★ 6 ↑ 1 ↓
3 ↑
4 ↑ 1 ↓
2 ↑
2 ↑
2 ↑

Thursday June 28  
2007, 03:53 PM  
**Social Network  
Monthly Visitors  
(April 2007)**

Tuesday June 2  
2009, 03:42 PM  
**World Map of  
Social Networks  
(June 2009)**

Tuesday June 12  
2007, 11:33 PM  
**Ivan's friends**

Saturday November  
17 2007, 08:59 PM  
**Top Facebook  
Applications**

Monday December  
17 2007, 10:23 AM  
**Social networks  
popularity world  
map**

Friday March 28  
2008, 08:23 AM  
**Facebook in Italy**

Saturday August 9  
2008, 01:08 PM  
**Active  
Community -  
Language  
Exchange for  
Facebook**

Tuesday June 2  
2009, 05:37 PM  
**DISTRIBUCIÓN  
MUNDIAL DE  
LAS  
PRINCIPALES  
REDES  
SOCIALES EN  
JUNIO**

Friday January 2  
2009, 08:06 AM  
**Age distribution  
of Facebook  
Users in Italy -  
Details (dec 200**

Sunday May 31  
2009, 04:44 AM  
**News Blogs  
Dominated By A  
Few Startups**

Friday June 11 2010,  
06:32 PM  
**World Map of  
Social Networks  
(jun 2010) -  
www.vincos.it**

Wednesday  
December 31 2008,  
12:28 PM  
**Facebook users  
in Italy  
(december 2008)**

1 ↑

1 ↑

1 ↑

1 ↑

1 ↑

1 ↑

# Chartsbin

<http://chartsbin.com/>

Permite crear infografías interactivas (y mapas geográficos) de forma sencilla.  
Requiere registro previo (gratuito).

ChartsBin Register to create your own interactive chart | [Login](#) »

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Social

**Global Peace Index - 2012**  
This map shows the Global Peace Index (GPI) rankings for the 158 countries around the world in indicators covering crime, terrorism, government, democracy and re ...  
4.38 rating | 82,447 views | [25 Comments](#)  
**Last updated:** 1 year ago

Social

**Death Sentences and Executions 2011**  
This maps shows death sentence and executions in 2011.  
4.14 rating | 377,004 views | [5 Comments](#)  
**Last updated:** 2 years ago

Social

**Bribe Payer's Index by Transparency International**  
The Bribe Payer's Index (BPI) measures the tendency of firms from top exporting countries to pay bribes or make undocumented payments while conducting busine ...  
4.54 rating | 10,043 views | [1 Comment](#)  
**Last updated:** 2 years ago



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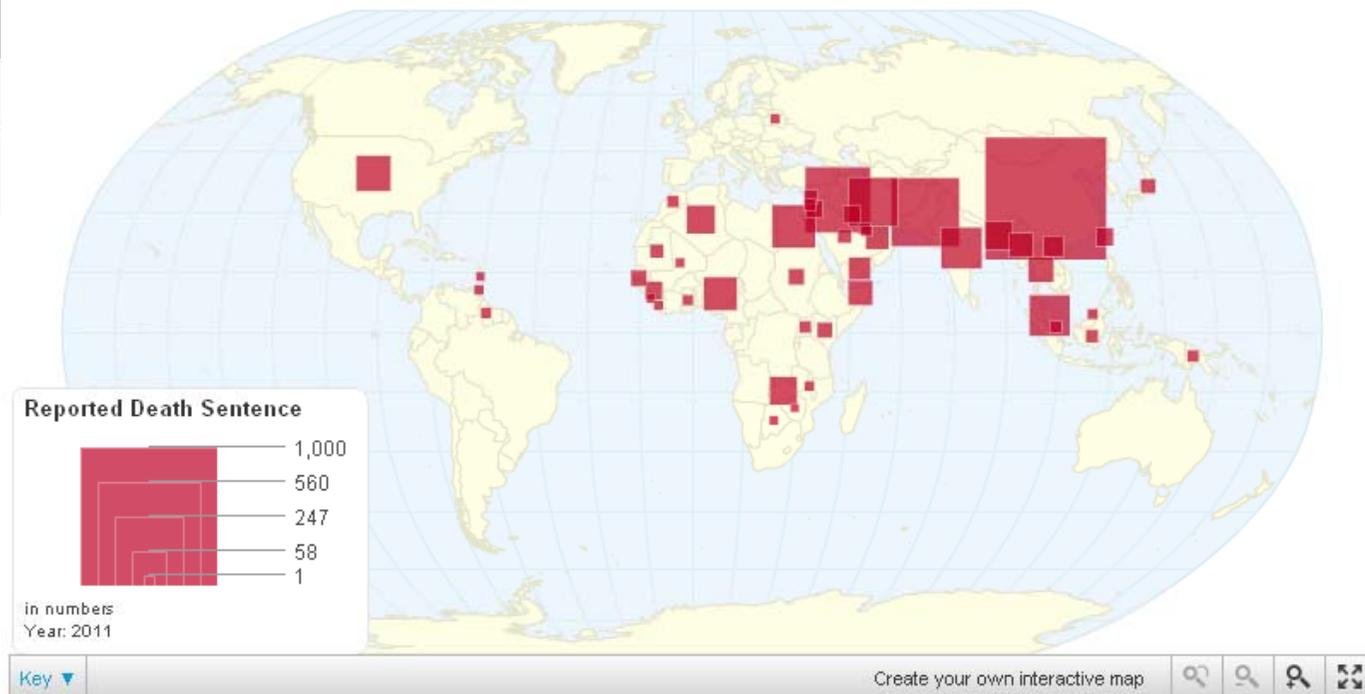
 Me gusta 46 [Seleccionar idioma](#) ▾

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## Death Sentences and Executions 2011

- Reported Death Sentence
- Reported Death Sentence Executions
- Capital Punishment Law Status Around the World



This map shows number of death sentence given in 2011.

**Do you like this chart?**  Yes  No

377,003 views

This maps shows death sentence and executions in 2011.

[Read more »](#)

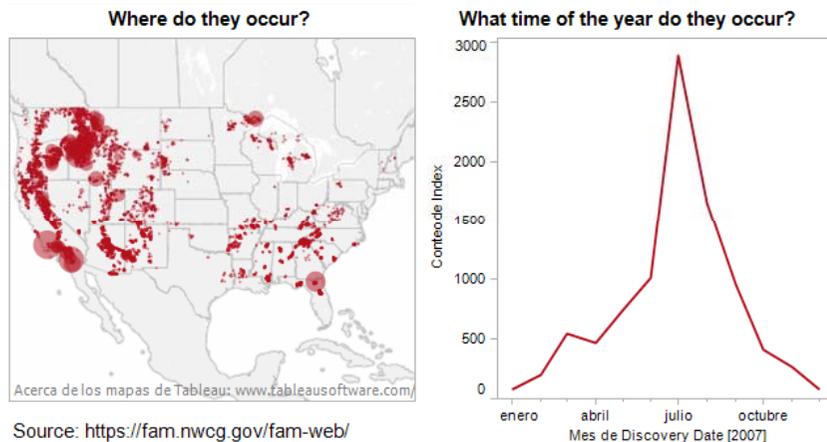
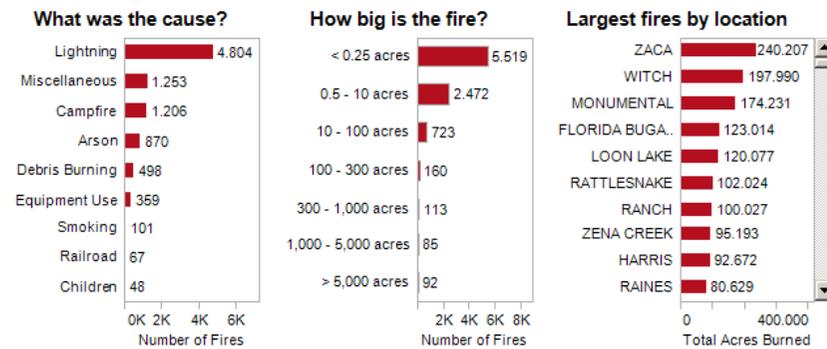
# Herramientas profesionales para crear, publicar y compartir visualizaciones interactivas de datos

## U.S. Forest Fire Hot Spots, 2002-2012



10 years of U.S. forest fire data reveals that most fires burn less than a quarter of an acre, occur in the western part of the country during the summer months and are caused by lightning. Clicking on a bar filters all other views.

Select a Year:  
2007



Source: <https://fam.nwcg.gov/fam-web/>

Share



Descargar



A partir de simples planillas de Excel, se puede llegar a visualizaciones interactivas de alto impacto gráfico.

De uso más complejo, pero merecen la pena ¿Te atreves?

Ejemplo hecho con una de estas herramientas: [http://public.tableausoftware.com/views/USFores\\_tFires/Dashboard1?:embed=y](http://public.tableausoftware.com/views/USFores_tFires/Dashboard1?:embed=y)

# Tableau Public:

<http://www.tableausoftware.com/es-es/products/public>

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Productos Soluciones Aprendizaje Asistencia Socios Acerca de PRUEBA GRATIS

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IR

INTELIGENCIA DE NEGOCIOS  
Tableau Server  
IR

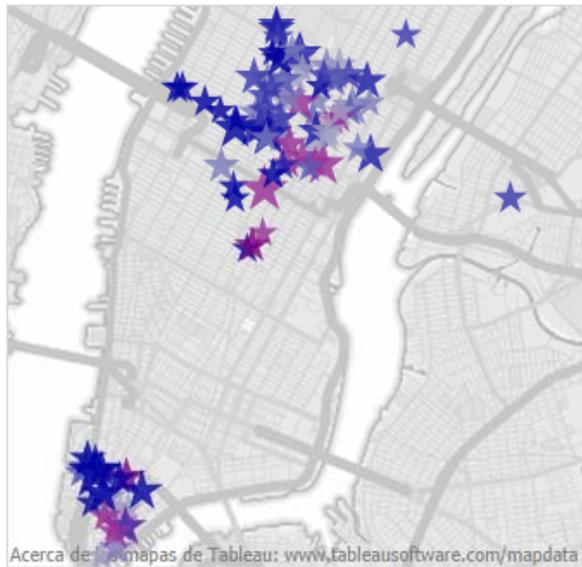
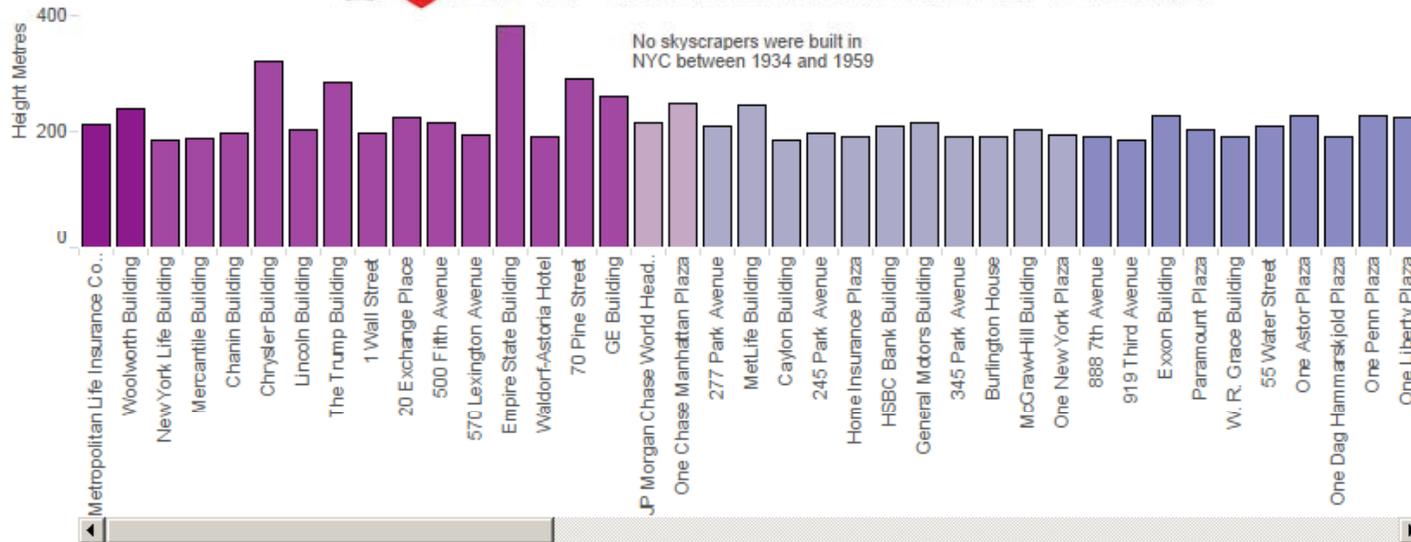
ANÁLISIS EN LA NUBE  
Tableau Online  
IR

REAL STORIES  
TABLEAU HELPS PEOPLE SEE AND UNDERSTAND THEIR DATA

Se puede empezar desde cero o usar plantillas.

Guía de ayuda: <http://www.tableausoftware.com/public/how-it-works>

# I ♥ NY SKYSCRAPERS



Sort Buildings By

Year Built



by @pgilks

Compartir



Descargar

2,041 views · Share your perspective

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Learn About Tableau

Fuente: <http://paintbynumbersblog.blogspot.com.es>

## Herramienta empleada por medios de comunicación

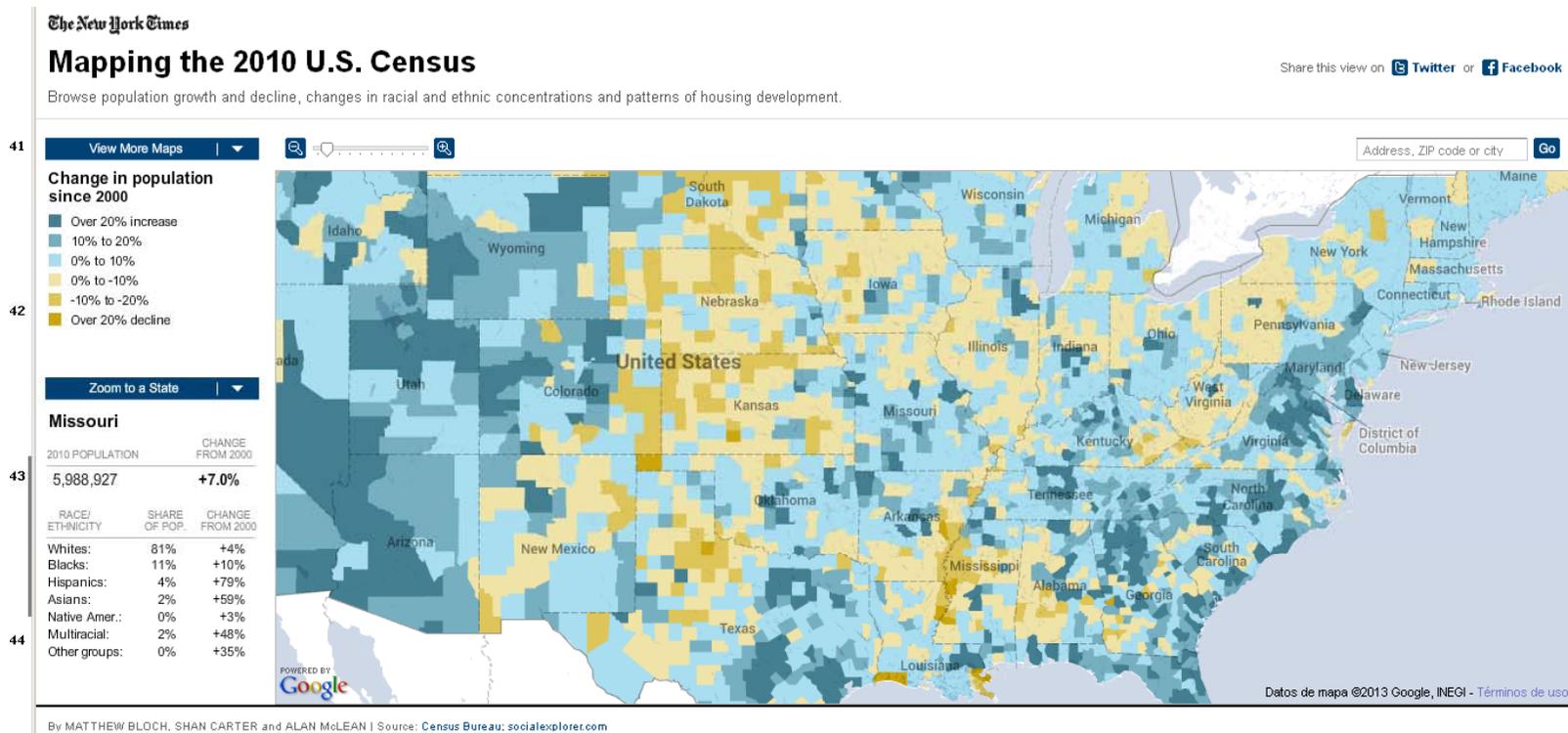
- El caso de La Nación:  
<http://blogs.lanacion.com.ar/data/herramientas/amor-a-primera-vista-tableau-public/>



Más info en: <http://blogs.lanacion.com.ar/data/herramientas/amor-a-primera-vista-tableau-public/>

## Herramienta empleada por medios de comunicación

- Elaboración de mapeos interactivos de censos. Algunos casos:
  - proyecto Censo del New York Times, para mostrar los datos del censo 2010: <http://projects.nytimes.com/census/2010/map>
  - <http://www.texastribune.org/library/data/census-2010/>
  - <http://www.washingtonpost.com/wp-srv/special/nation/census/2010/>



- Otros casos prácticos: <https://docs.google.com/file/d/0B04RpYhgv-5HZHhLM0dudWtNZjQ/edit?pli=1> (pp.3-4)

Más información y ejemplos en:

<https://www.facebook.com/tableausw?fref=ts>

The image shows a Facebook post for Tableau Software. The main content is a box plot visualization with the text "Tableau 8.1 includes dozens of features inspired by you." The box plot has several categories on the x-axis, each with a different color (orange, teal, red, grey, brown, green) and a vertical line representing the median. The y-axis represents the range of values. The background is white with scattered colored dots.

Tableau 8.1 includes dozens of features inspired by you.

**Tableau Software**

A 17 343 personas les gusta esta página · 891 personas están hablando de esto

Me gusta Mensaje

Software  
Tableau Software helps people see and understand data.

17 343

ata Lovers  
ustomer Conference  
D.C.

Información - Sugerir una edición

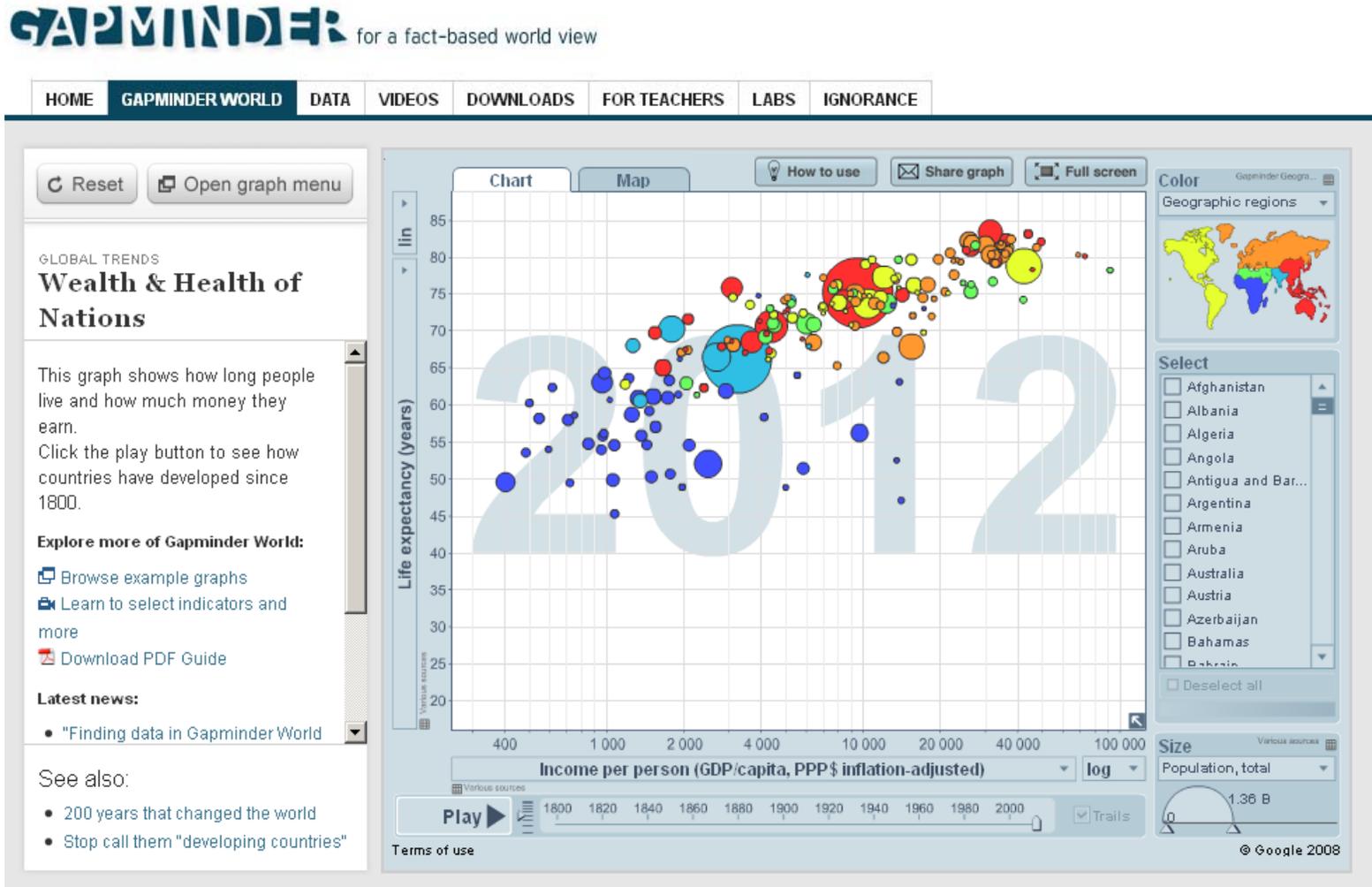
Fotos Me gusta Eventos Vídeos

Lo más destacado

# Gapminder

<http://www.gapminder.org/>

Desde GapMinder Word se pueden gráficas o mapas. En la barra inferior se permite seleccionar la variable y en el cuadro de la derecha, marcar el país o los países que se quieran incluir.



Permite no sólo diseñar visualizaciones, sino obtener datos y descargar ejemplos de trabajos de otros usuarios.

## Data in Gapminder World

**List of indicators** [About countries & territories](#) [Documentation](#) [Data blog](#)

The table below lists all indicators displayed in Gapminder World. Click the name of the indicator or the data provider to access information about the indicator and a link to the data provider.

Indicators labeled “Various sources” are compiled by Gapminder. They can be reused freely but please attribute Gapminder.

### List of indicators in Gapminder World

Show  indicators Search:

Indicator name	Data provider	Category	Subcategory	Download	View	Visualize
<a href="#">Adults with HIV (% , age 15-49)</a>	<a href="#">Based on UNAIDS</a>	Health	HIV			
<a href="#">Age at 1st marriage (women)</a>	Various sources	Population				
<a href="#">Aged 15+ employment rate (%)</a>	<a href="#">International Labour Organization</a>	Work	Employment rate			
<a href="#">Aged 15+ labour force participation rate (%)</a>	<a href="#">International Labour Organization</a>	Work	Labour force participation			
<a href="#">Aged 15+ unemployment rate (%)</a>	<a href="#">International Labour Organization</a>	Work	Unemployment			

Se recomienda visualizar ejemplos para ver posibilidades.  
Y ver tutorial en vídeo/ pdf para conocer su manejo.

## Downloads

### Gapminder World Offline

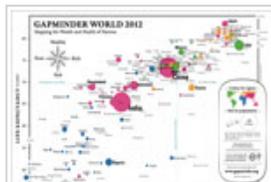


This software allows you to show animated statistics from your own laptop. In short:

- ✦ Use Gapminder World without internet access.
- ✦ Updates automatically when new data is available.

[Click here to learn more & install](#)

### Handouts & Lesson plans (PDF)



#### Gapminder World 2012 (PDF)

Health and wealth for all countries. Excellent for print (PDF).



#### Teacher's guide: 200 years that changed the world

Use Gapminder World to teach global development from 1800 until today.

## Help us cross the river of myths



Please read Hans Rosling's personal appeal.

[Read](#)

[Me gusta](#) <748

[Tweet](#) <120

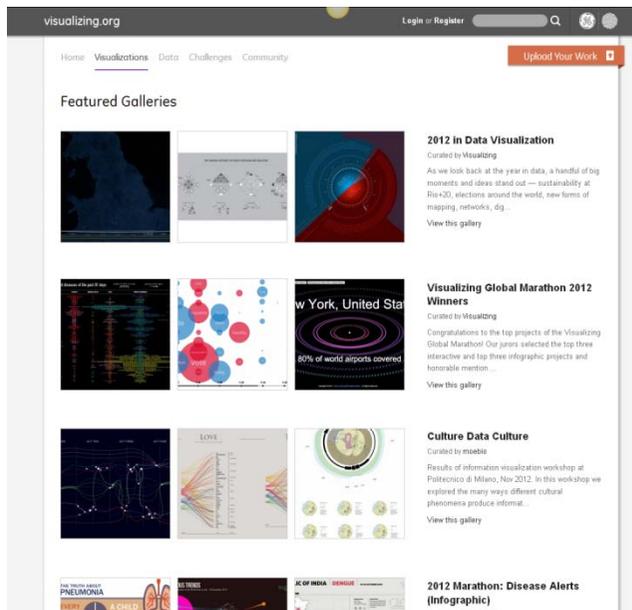


## Most downloaded

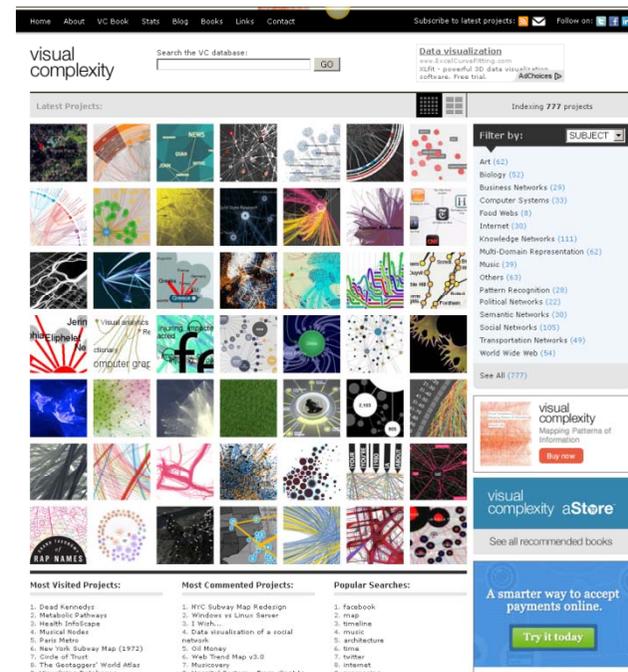
# Más herramientas, ejemplos...

Galerías de visualización de datos y big data (permiten publicar trabajos propios)

<http://visualizing.org/galleries>



<http://www.visualcomplexity.com/vc/>



Más en: “Herramientas gratuitas para visualización de datos según The Guardian” (vía Clasesdeperiodismo.com):

<http://www.clasesdeperiodismo.com/2012/05/29/10-herramientas-gratuitas-para-la-visualizacion-de-datos-segun-the-guardian/>

# Más herramientas, ejemplos...

<http://franbarquilla.com/la-caja-de-herramientas-definitiva-para-crear-infografias/>

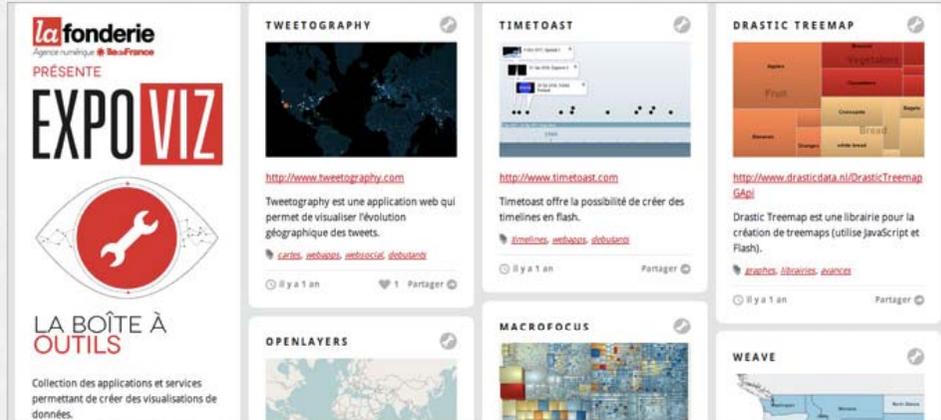


## La caja de herramientas definitiva para crear infografías

nov 4, 2013 // by franbarquilla // Comunicación, Diseño // 1 comentario  24  22

Encontrar **herramientas útiles** en la web que nos faciliten el trabajo **suele ser una tarea pesada**. A menudo, cuando por fin encuentras una que reúna las características que estás buscando, la añades a tus favoritos, a tu **Evernote**, o apuntas su url en un bloc de notas que muy probablemente acabes perdiendo, o peor aún, ésta deje de funcionar o se haga de pago justo en el momento en el que hayas necesitado utilizarla.

Por eso, cuando se encuentra una web como [la boîte outils](#) (la caja de herramientas) inmediatamente debes añadirla a tus favoritos y dedicarle una entrada en tu blog para compartirla y no volver a perderla de vista.



La *caja de herramientas* es un blog de **Tumblr** en el que se han ido añadiendo **toda clase de herramientas** para crear una colección de aplicaciones y servicios para crear visualizaciones de datos.

### Blog Categorías

- Comunicación
- Diseño
- Redes Sociales

### Últimos posts

- [El Correo, por siempre El Correo](#)
- [Fotografías con sonido](#)
- [La caja de herramientas definitiva para crear infografías](#)
- [Beacon: el Netflix de los periodistas](#)
- [Amor incondicional](#)

### Tags

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**Diseño** Diseños Infografías  
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### Twitter

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 **Fran Barquilla** @fbarquilla  
Setlist #Pixies en Lisboa. Te dejan ganas de más [setlist.fm/setlist/pixies...](#) vía @setlistfm

# Más herramientas, ejemplos...

Blog personal de M<sup>a</sup> Luz Congosto sobre visualización de datos, con ejemplos, etc. : <http://www.barriblog.com/category/visualizaciones/>

<http://comunidad20.sedic.es/?paged=2>

<http://www.mondaynote.com/2013/06/30/data-journalism-is-improving-fast/>

<http://www.consumer.es/web/es/tecnologia/software/2012/10/02/213459.php>

**Como siempre, si conoces más ejemplos o herramientas compártelas vía #ed1213 o desde el glosario del CV**

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