

STANFORD SOCIAL INNOVATION REVIEW PRESENTS

DATA ON PURPOSE

TELLING GREAT STORIES WITH DATA

February 10, 9:00 a.m. – 1:00 p.m.

From Data Geek to Curator



Chris RoyaltyExecutive Creative Director,
Blue State Digital



Sarah TwomblyStrategy Director,
Blue State Digital



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Executive Vice President,
Strategy & Insights,
Blue State Digital























We work with leading organizations: from Google to UNICEF, Obama to MIT, Tate Modern to Ford Motor Company, to name a few.



































Our creative talent and proprietary technology have delivered billions of advocacy actions and fundraising dollars:

\$1.9
billion dollars
raised

600 websites built

39
billion emails sent

31 million contributors

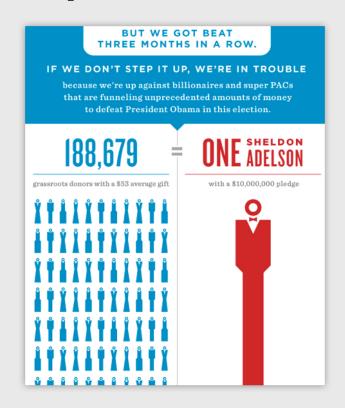
presidential elections won

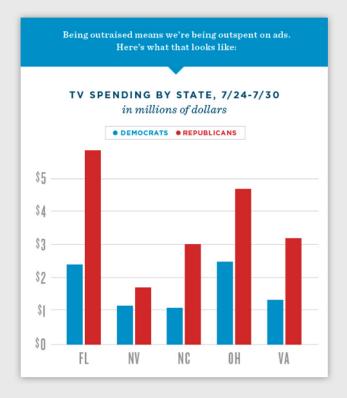




How do we use data?

Data proves what's at stake.









And motivates people to act.

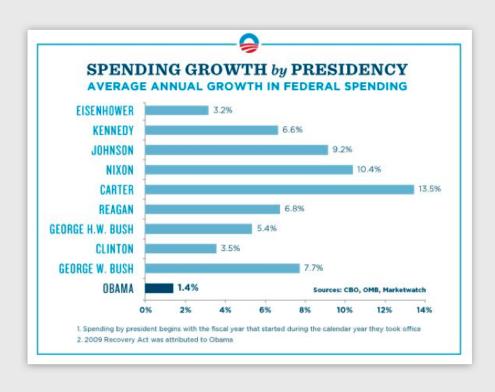
Make Calls Today's Activity			
ADERBO	ARD		YOUR ONLO
1. Curt Conliffe-Berkeley		131	YOUR CALLS
2. Kourtney	Wong	75	00
3. Nieholas 6	astevieh	61	30
4. MacKenzie	Masterson	52	
5. Janiee Zen	0	46	
6. Zachary M	loskowitz	45	
7. Anwar On	neish	30	
8. habibur m	ulla	25	
9. Patrick Fr	. Patrick Frank		
0. Jeff Manni	ng	16	





Turns defense into offense.

We informed, inspired, and always made it shareable.

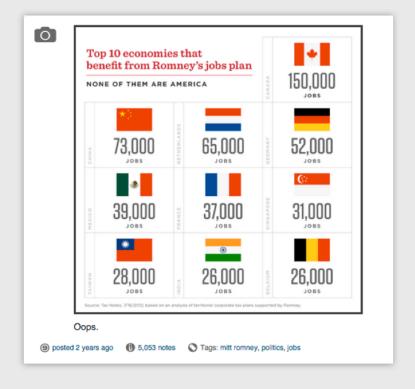






And shapes the narrative.

Combat the other side with accurate and clear 'explainers.'







Moving from Data Geek to Data Curator





1. Find a story in the data.







English

Home About ≠ Partners -

Grant Portfolio -

Media Center -

Library -

Blog ▼





Home > About > Results

About

Fighting AIDS, Tuberculosis and Malaria

Results

Strategy

Results

The Global Fund began with a dream: a dream of creating a "war chest" of funding that would support the fight against AIDS, TB and malaria. Today that dream is a reality. Programs supported by the Global Fund, as of July 2015, have 8.1 million people on antiretroviral therapy for AIDS, have tested and treated 13.2 million people for TB, and have distributed 548 million insecticidetreated nets to protect families against malaria.

Related Content

15 JULY 2015 - NEWS RELEASE Results Show Strong Progress Against HIV. TB and Malaria

Results Factsheet - July 2015







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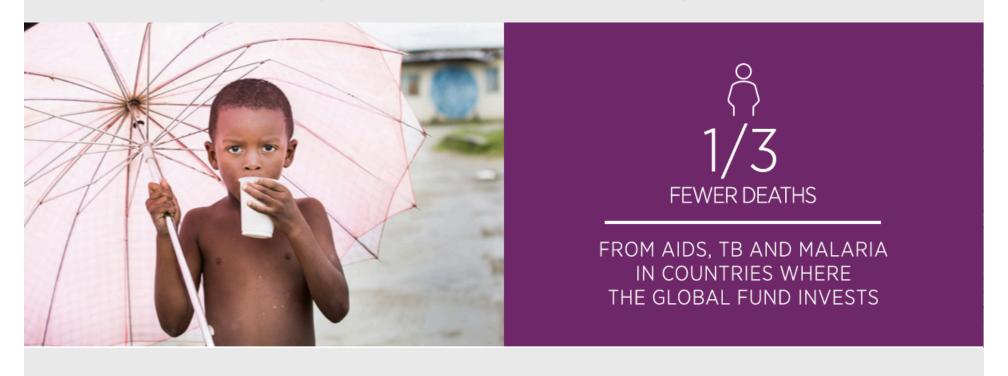
Convey impact.







And convey it in different ways.







Tell us about the big picture.



BOYS AND GIRLS WHO COULD HAVE



UNICEF has helped nourish millions of children. We need your help preparing for 2016.





Tell us about the big picture, and then bring those numbers to life with individual stories.



Author hails South Sudan's former child soldiers as future leaders

3,000 children are returning to a more normal life after forced conscription with the Cobra armed faction in South Sudan. Author Ishmael Beah, a former child soldier and advocate, talks with them about their future, and their past. Read more in *The Guardian*.

READ MORE →



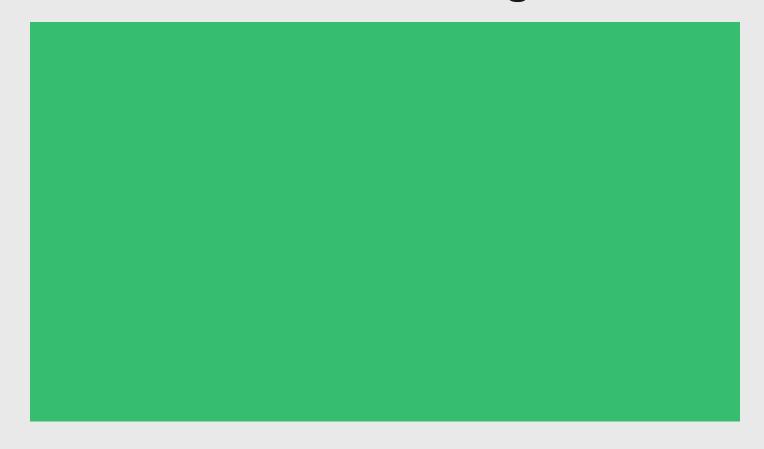






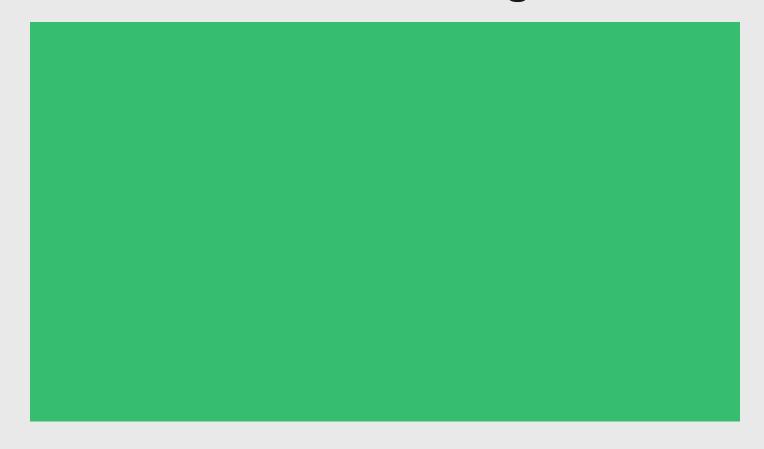
















1. Recap

Find the story
Convey impact, not numbers
Toggle between the big picture and the individual
Get your audience inspired









Access to information

Data that sheds light on how laws and policies affect Internet users and the flow of information online.

Browse the current reports



Government requests to remove content

A list of the number of requests we receive from governments to review or remove content from Google products.



Google product traffic

The real-time availability of Google products around the world, historic traffic patterns since 2008, and a historic archive of disruptions to Google products.



Requests for information about our users

A list of the number of requests we received from governments to hand over user data and account information.



Safe Browsing

Statistics on how many malware and phishing websites we detect per week, how many users we warn, and which networks around the world host malware sites.



Requests by copyright owners to remove search results

Detailed information on requests by copyright owners or their representatives to remove web pages from Google search results



Encryption of email in transit

A report on how much email exchanged between Gmail and other providers is protected from snooping while it crosses the Internet









Google Transparency Report

Home Traffic Requests to remove content Security and privacy

Introduction From governments Due to copyright European privacy in search

Overview

Owners

Reporting organizations

Specified domains

Requests

FAQ

Download data

Visible changes

Search Q

Google regularly receives requests from copyright owners and reporting organizations that represent them to remove search results that link to material that allegedly infringes copyrights. Each request names specific URLs to be removed, and we list the domain portions of URLs requested to be removed under specified domains.

URLs requested to be removed from Search per week



This data consists of the copyright removal notices received for Search since 2011, with some omissions

What's not included?

Copyright removal requests received for Search in the past month

72,784,574 URLs Requested to be Removed

77,628 Specified domains

6,879 Copyright Owners

3,184 Reporting Organizations

Top Reporting Organizations in the Past Month ①

	URLs
rivendell	18,288,570
Degban	9,895,388
BPI (British Reco	5,482,249

Top Copyright Owners in the Past Month ①

	URLs
CANAL+	8,407,025
BPI LTD MEMBE	5,482,249
APDIF Mexico M	3,956,385

Top Domains Specified in the Past Month (1)

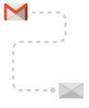
	URLs	% 🗈
flowxd.me	2,755,096	≥ 50%
mangaeden.com	1,276,553	< 50%
genteflow.me	1,230,716	< 50%

How much email was encrypted in transit?

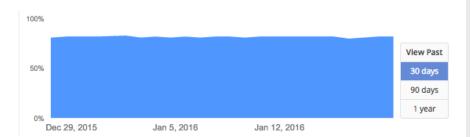


Generally speaking, use of encryption in transit increases over time, as more providers enable and maintain their support. Factors such as varying volumes of email may explain other fluctuations.

Outbound



Messages from Gmail to other providers.



Inbound



Messages from other providers to Gmail.



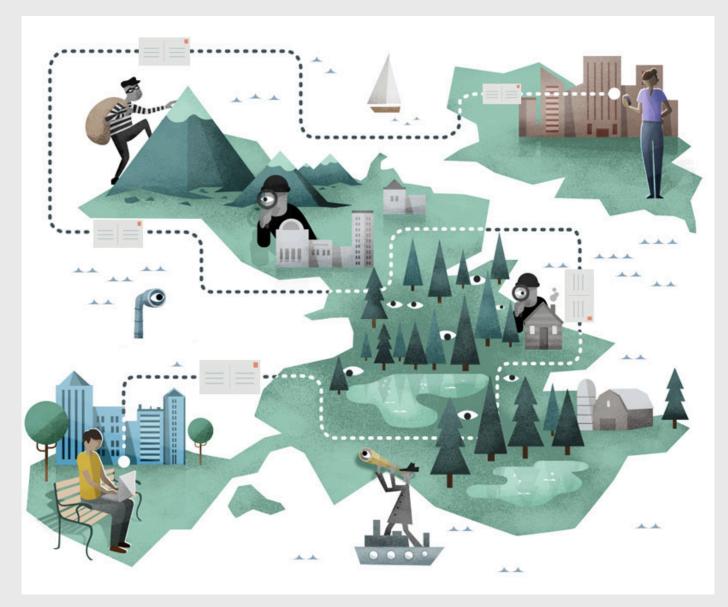
Download data













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TELLING GREAT STORIES WITH DATA



Explore Requests from July to December 2014

See more requests

Request: We received two requests from the Ministry of Gender Equality & Family to remove or age-restrict a total of 5034 YouTube videos claimed to be harmful to youth.

Outcome: We age-restricted 4877 videos in South Korea.



South Korea

Explore Requests from July to December 2014

See more requests

Request: We received a copyright removal request from Ecuador's Secretary of Communication to remove a YouTube video that contrasted a speech by President Rafael Correa—broadcast on state-owned television—with footage of police officers beating protesters.

Outcome: We did not remove the video.



Ecuador

4/16







Google |Transparency Report | Government Removals

By the numbers

Explore requests

Reasons

Process

Products

Removal requests by the numbers

See all data



Total removal requests we have received by year since 2009.







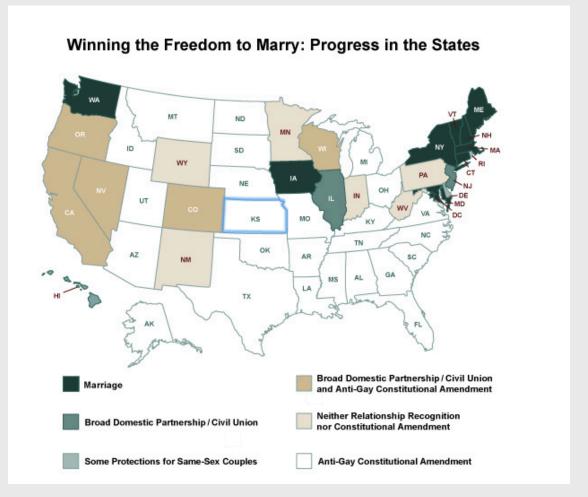








Web content











Web content

KANSAS

STATUS: Anti-relationship recognition constitutional amendment

TAKE ACTION: State advocacy groups are working toward fairness for all of Kansas' families by overturning a constitutional amendment that prohibits relationship recognition for same-sex couples in the state.

HISTORY: In 2005, Kansas voters approved Amendment 1, a constitutional amendment that bans the government from recognizing or performing same-sex marriages or civil unions for same-sex couples.

GROUPS ACTIVELY WORKING ON MARRIAGE:

- Kansas Equality Coalition is a unified statewide group of fair-minded people who are determined to end discrimination based on sexual orientation and gender identity.
- . Freedom to Marry is the campaign to win marriage for same-sex couples nationwide.
- Human Rights Campaign is the United States' largest civil rights organization working to achieve lesbian, gay, bisexual and transgender (LGBT) equality.

NUMBER OF SAME-SEX COUPLES: According to <u>The Williams Institute's analysis of the 2010 U.S. Census</u>, 4,009 same-sex couples are living in Idaho, representing 3.6 same-sex couples per 1,000 households.



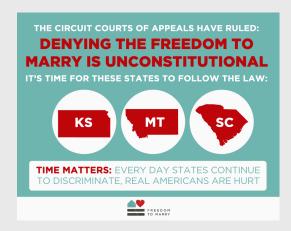






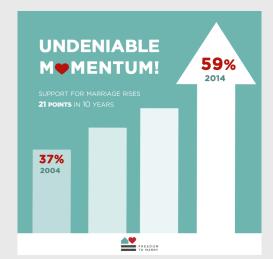
Winning the Freedom to Marry: Progress in the States

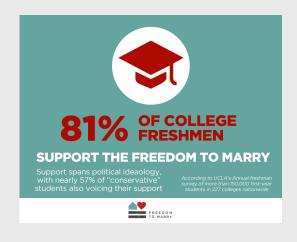
Facebook: specific, personal, accessible

















Recap

Channel	Audience Need	Data Type	
Web	Gain a deeper understanding of a topic or issue	Interactive, in-depth data visualizations	
Facebook	Be entertained and make myself look good	Datagram video, graphics-based statistics and facts targeted or personalized when possible	
Twitter	Inform myself and my network	Short video, stand alone statistics and facts	





3. Design for Action

EXPRESS DONATE: \$100

SEE MORE

LET'S GO!

Download product

TAKE THE QUIZ

GET STARTED

Start a campaign

WATCH NOW >

CREATE A PETITION

READ MORE FOR WOW





Action!

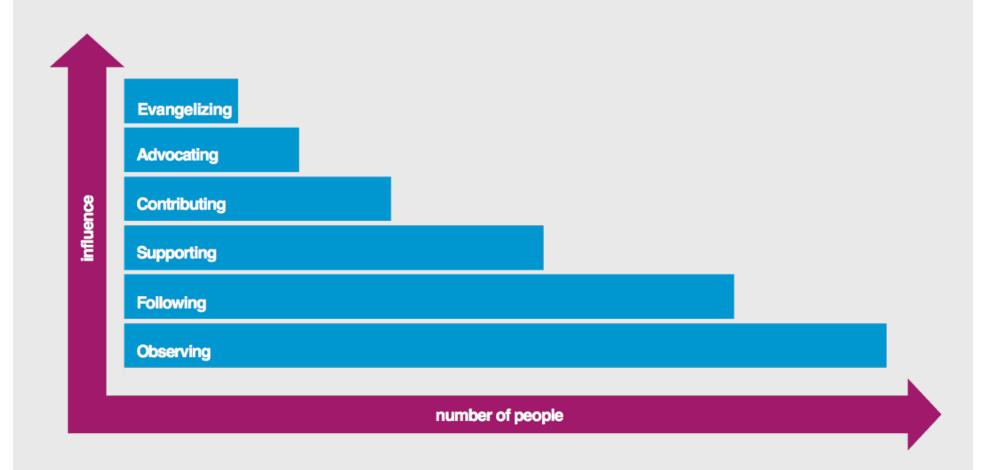
SIGN THE PETITION







Design for Action









Map it Out

Do you pay attention to the news, geography, and events that shape our world every day? Play Map it Out now to see if you're a Map Master or a News Novice!

How well were you paying attention in 2015?

Test your knowledge















This ancient capital – famed for its Great Mosque and burnt-brick architecture – has seen intense fighting this year.

Can you name the city?

Kabul, Afghanistan

Sana'a, Yemen

Damascus, Syria

Ljubljana, Slovenia















You're right!

Unfortunately, Yemen's capital of Sana'a has been the backdrop for violent fighting throughout 2015, disrupting normal life for thousands of Yemeni children.

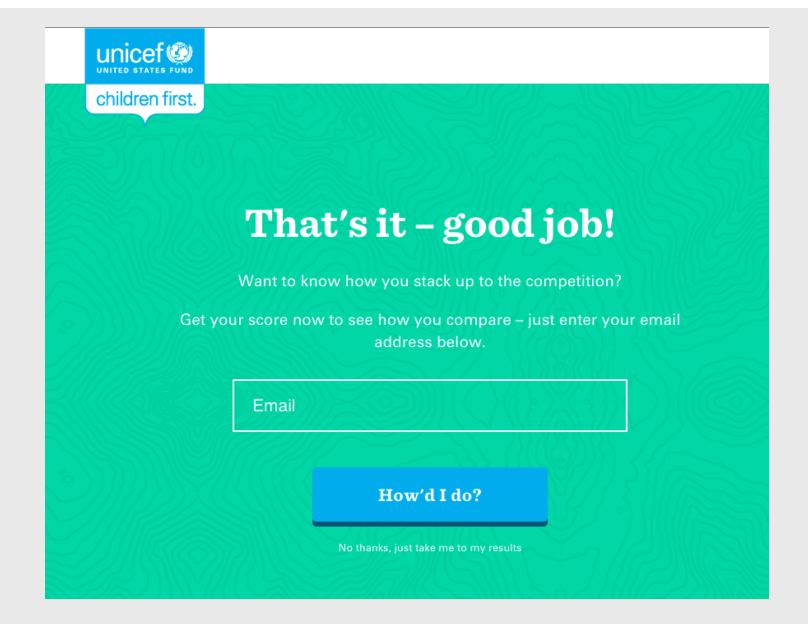
But they have hope. Thanks to supporters like you, UNICEF has been on the ground since conflict broke out 8 months ago, providing psychological support, food, and medical supplies to over 150,000 children.

Next question



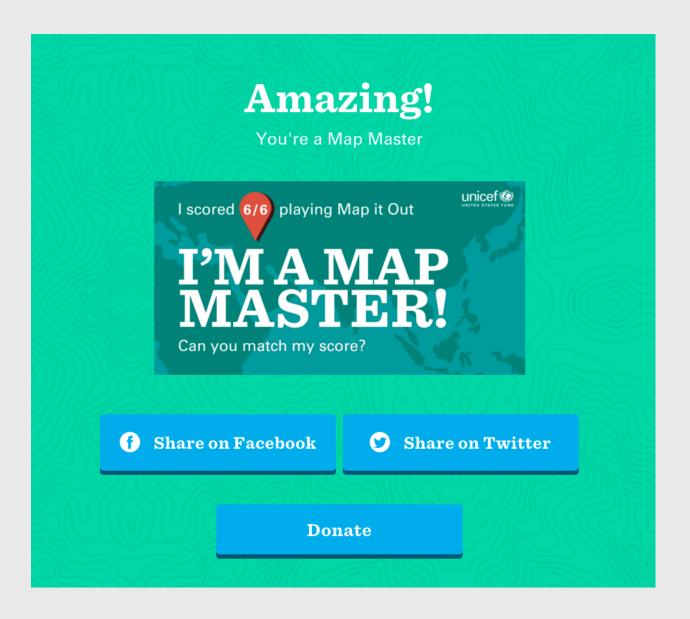


















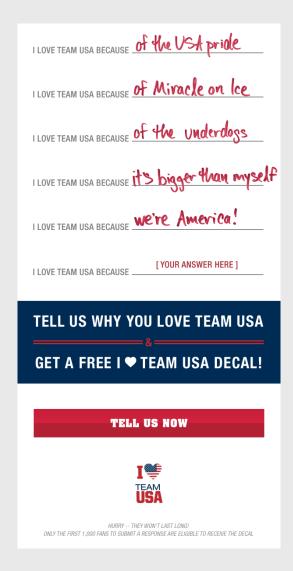
Sign up >

What's happening?

How many people has UNICEF given clean water? Take the quiz to find out, and earn 50 cents for @UNICEFUSA: https://www.unicefusa.org/take-the-quiz











l love Team USA because usa			
I LOVE TEAM USA BECAUSE of the USA pride	Tell us why you support Team USA — and get a FREE "I <3 Team USA" window decal (just enter your details below). Email*		
I LOVE TEAM USA BECAUSE of Miracle on Ice	First Name*		
I LOVE TEAM USA BECAUSE of the underdoss	Last Name*		
I LOVE TEAM USA BECAUSE it's bigger than myself	Address		
I LOVE TEAM USA BECAUSE WE'TE AMENICA!	City		
I LOVE TEAM USA BECAUSE[YOUR ANSWER HERE]	State		
The athletes, the competition, the underdog fights: Why do you cheer for Team USA?	ZIP Code		
	Twitter Handle?		
	Why Do You Love Team USA?*		
	* denotes required field		







Donate Today and Support Team USA





If you believe in the Olympic dream, make a donation today.

Thank you for telling us why you love Team USA. Now, will you chip in to show your support for Team USA's Olympic and Paralympic hopefuls?

Team USA athletes rely on fans like you to help them pay for coaching, training, equipment, travel, and all the expenses that go into becoming one of the best athletes in the world.

No athlete makes it to the Olympic Games on their own. Your support is critical to their success because unlike other countries, Team USA does not receive government funding for its Olympic programs.

	use my saved payment information
Contributor	
Country	
united states	\$
First Name	
Last Name	
Address	
City	
State	
+	
Zip	
Email Address	















4. Test & Learn





Test & Learn

Heifer Over/Under Analyzer Machine

Revenue

Step 1:	Enter the date of the email 1	2/10/2015	
Step 2:	Is there an email planned for tomorrow?	res es	₩
Step 3:	Enter total number of recipients of the email		150,075
Step 4: Enter revenue raised		\$2,652	
Revenue per 1k from this email			\$17.67

Womp! This one ain't doing so hot. Let's not send this to the rest of the list.



Revenue Benchmark



\$62.81

Test & Learn

CREATING CHANGE

•••••

For nearly 70 years Heifer's cornerstones have empowered people to change their lives.

























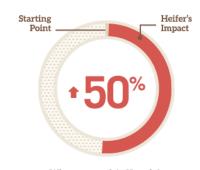
Passing On the Gift

PASSING ON THE GIFT



We have all needed a helping hand in our lives. Start a cycle of positive change by helping others as you have been helped. The giving spirit grows exponentially with each person it impacts.

INCREASE IN IMPACT ON LARGER COMMUNITY



Where we work in Uganda*

*The External Evaluation of Heifer International's Efforts in

WHAT YOU CAN DO













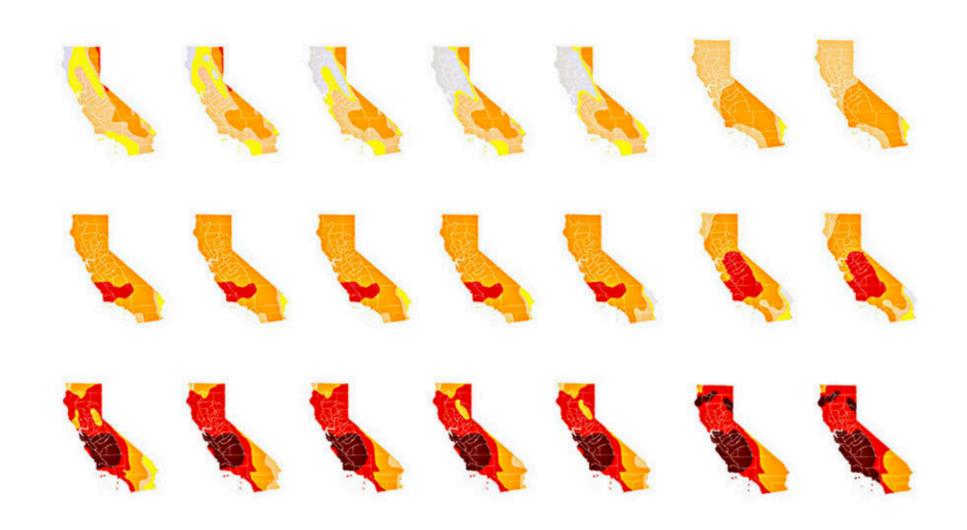


4. Putting it All Together





Infographic 209 drought maps show just how thirsty California has become



Reverse Engineering

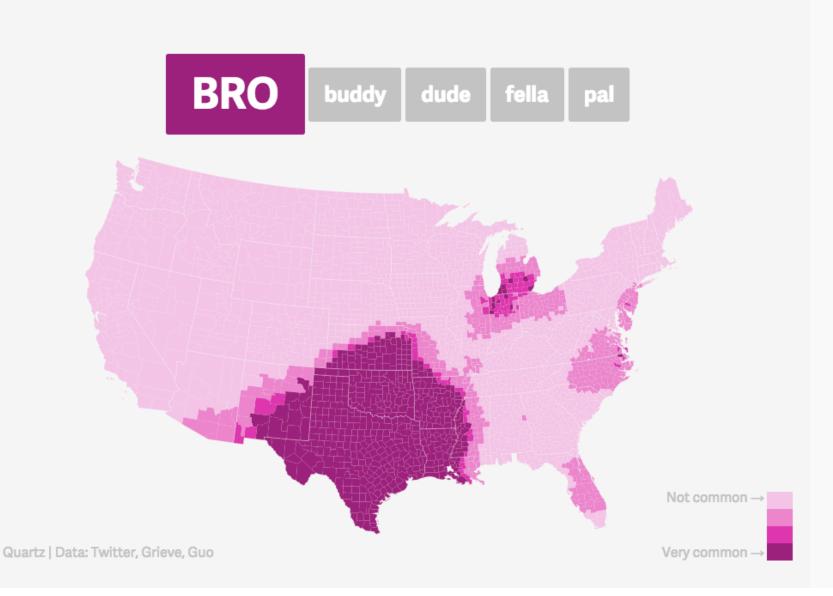
What was the story?
Who was it designed for?
What data was included?
What data was excluded?
What action might it drive?
Why does it work?

Infographic 209 drought maps show just how thirsty California has become



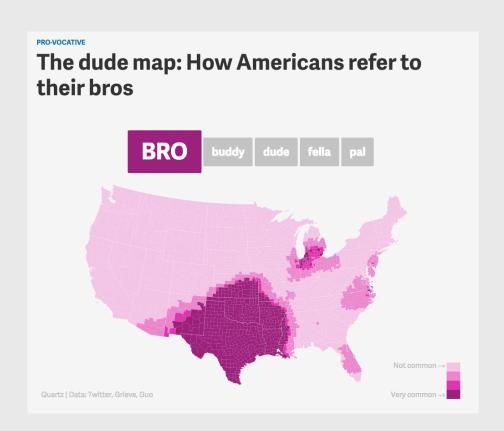


The dude map: How Americans refer to their bros



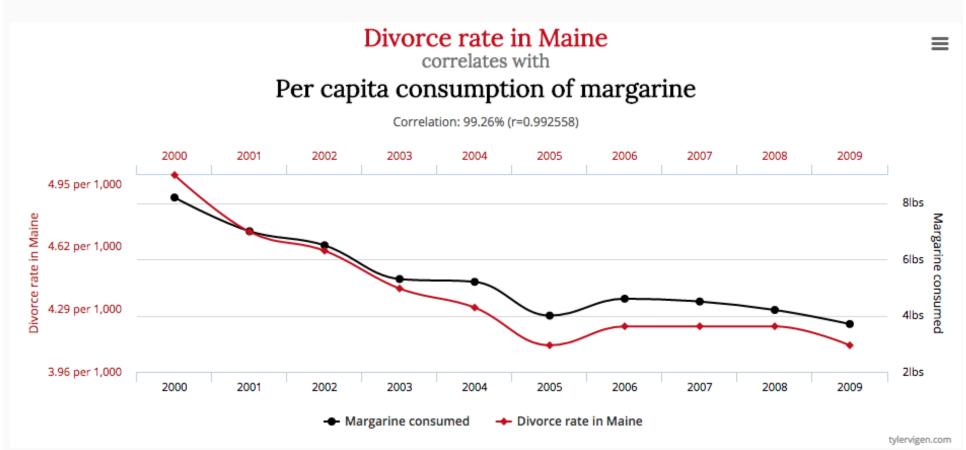
Reverse Engineering

What was the story?
Who was it designed for?
What data was included?
What data was excluded?
What action might it drive?
Why does it work?









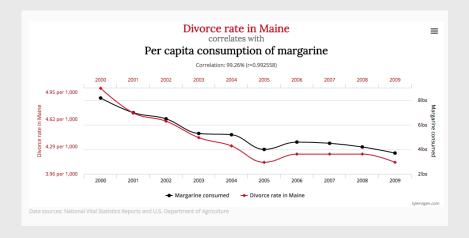
Data sources: National Vital Statistics Reports and U.S. Department of Agriculture





Reverse Engineering

What was the story?
Who was it designed for?
What data was included?
What data was excluded?
What action might it drive?
Why does it work?







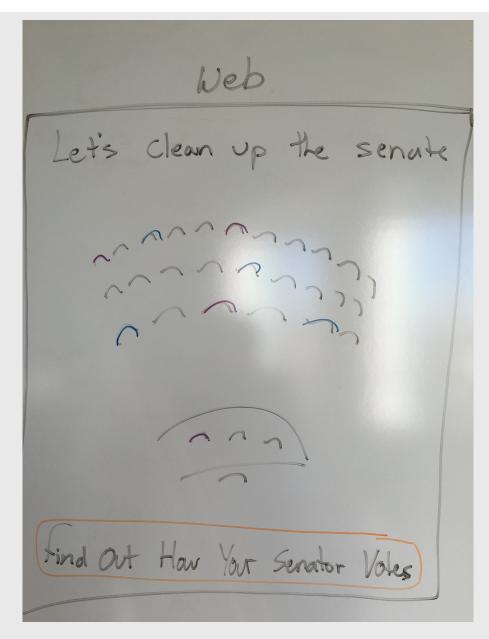
Break time.

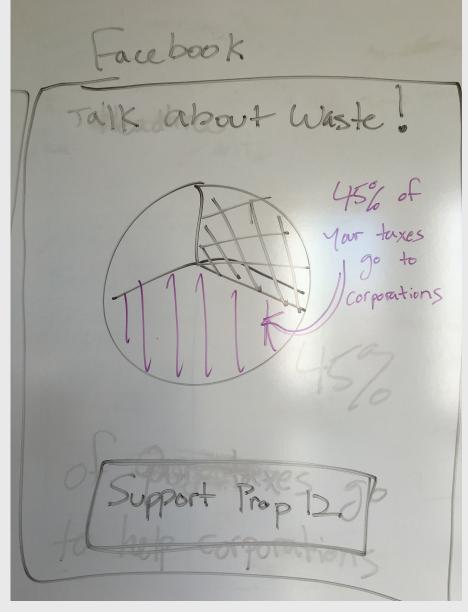


Your turn.











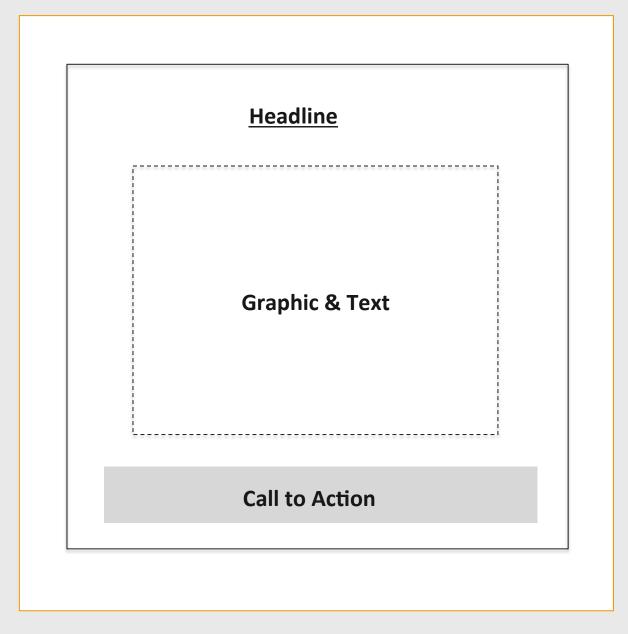


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Presentation time.





Questions?



