

~ Fake News ~

- *Ein Überblick* -

1. Übersicht
2. "Fake News"
3. Real Fake News
4. Social Bots
5. Verbreitung
6. Fake News = Internetphänomen?
7. Zukunft

Was FAKE NEWS (Desinformation) sind – und was nicht.

Stiftung
Neue
Verantwortung

keine FAKE NEWS sind:

POOR POLITICS

Fake News als politischer Kampfbegriff gegen etablierte, klassische Medienangebote.

SATIRE

Überspitzung von (politischen) Inhalten zur Gesellschaftskritik, aber in der Regel als solche auch erkennbar.

Satire und *Poor Journalism* haben zwar das Potential *Fake News* (im Sinne von Desinformation) zu werden, sind es aber nicht per se.

POOR JOURNALISM

In der Regel nicht intendierte Falschinformation aufgrund journalistischer Fehler, darunter fällt:

CLICKBAITING

Bewusste Überspitzung von Headlines und Teasern, um Leser auf Seiten zu locken

FALSCHMELDUNG/“ENTE“

Versehentliche falsche Meldung, die aber i.d.R. korrigiert wird.

FAKE NEWS sind:

DESINFORMATION

Gezielte Verbreitung von falschen oder irreführenden Informationen, um jemandem zu schaden, darunter fällt:

MISINTERPRETED CONTENT

Dekontextualisierung oder bewusst falsche Interpretation wahrer Informationen.

MANIPULATED CONTENT

Manipulation eigtl. wahrer Informationen (z.B. Bilder).

FABRICATED CONTENT

Völlig frei erfundene Inhalte.

Stiftung neue Verantwortung



Stiftung
Neue
Verantwortung

Suche Presse Newsletter Kontakt f t English

Themen Expert:innen Publikationen Veranstaltungen Über uns

Think Tank für die Gesellschaft im technologischen Wandel

Erhalten Sie Einladungen zu unseren
Veranstaltungen und aktuelle Papiere per E-Mail.

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SIGN UP

Kurzanalyse zu Trumps Crime-Tweet in Deutschland

~ "Fake News" ~

* Hoax - Satire - Clickbait - Conspiracy *

WEEKLY WORLD

NEWS

October 8, 1993

80¢/10¢ CANADA

Coast-to-coast
manhunt for
cave boy
captured
just weeks ago!



BAT CHILD ESCAPES!

He's 2-feet-tall and **VERY DANGEROUS**, warn police



WEEKLY WORLD

NEWS

October 8, 1993

80¢/10¢ CANADA

Space creature survived
UFO crash in Arkansas!

HILLARY CLINTON ADOPTS ALIEN BABY



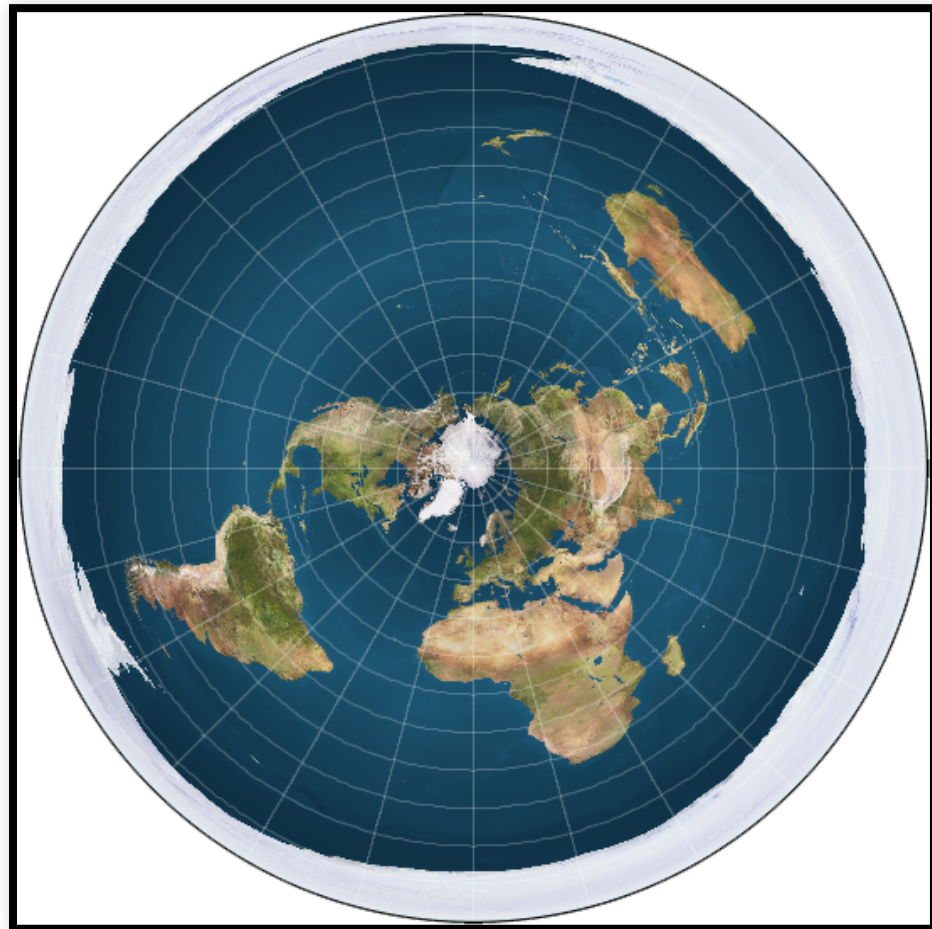
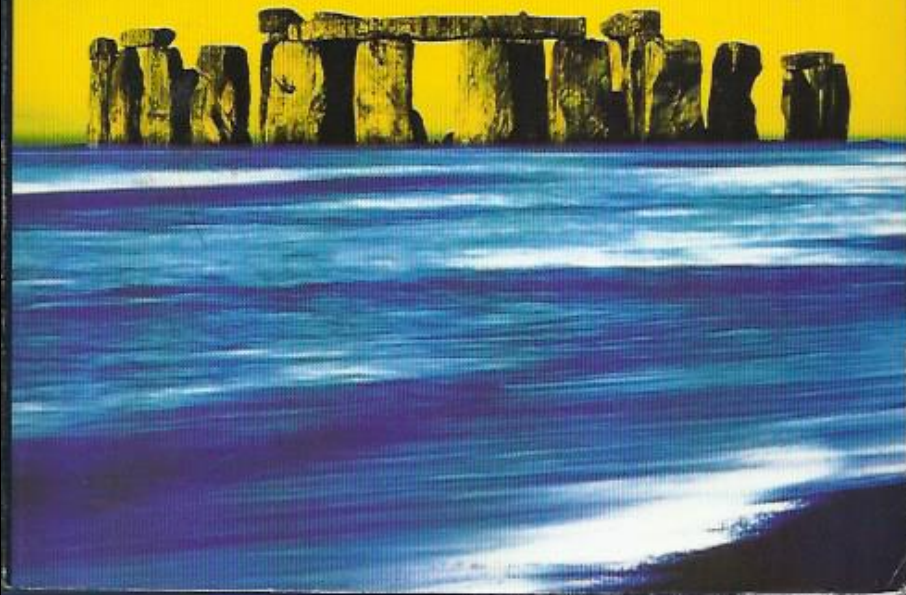
Secret Service building special
nursery in the White House!



GOLDMANN

ERICH VON DÄNIKEN

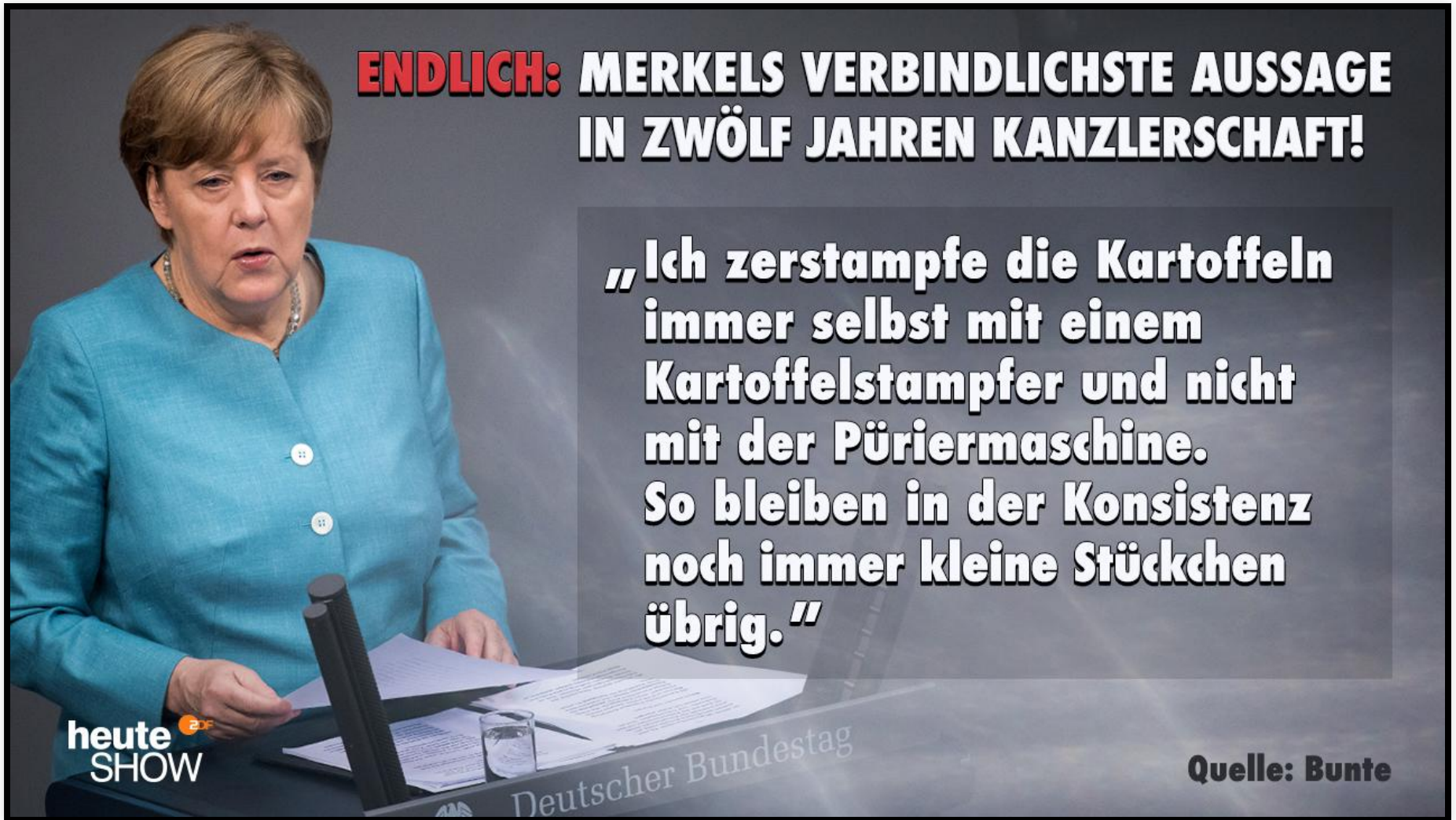
Auf den Spuren der
Allmächtigen





Dreadnought Hoax - Wikipedia

Zanzibar Hoax - YT / Dreadnought Hoax - YT



**ENDLICH: MERKELS VERBINDLICHSTE AUSSAGE
IN ZWÖLF JAHREN KANZLERSCHAFT!**

**„Ich zerstampfe die Kartoffeln
immer selbst mit einem
Kartoffelstampfer und nicht
mit der Püriermaschine.
So bleiben in der Konsistenz
noch immer kleine Stückchen
übrig.“**

Quelle: Bunte

"Satire"

LAST
WEEK
TONIGHT
WITH JOHN OLIVER

FEB 18
AT 11PM **HBO**

EVERYTHING IS FINE.



~ Real Fake News ~

TWEET LIFE

Date Not Applicable – Updated 3 Minutes Ago [Refresh](#)

[@_p4z_](#)

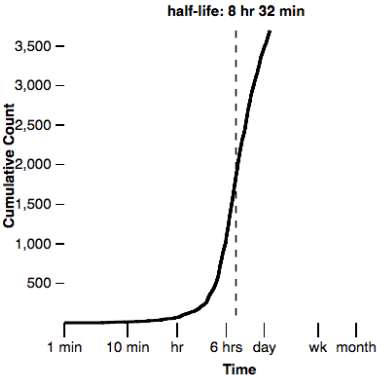
When you're a dead Palestinian martyr but your nose keeps itching <https://t.co/WUh60xq7t5>

Stats:

Retweets	Reach	Max Depth	Half-life	80%-life
3694	7,399,256	25	8 hr 32 min after original tweet	15 hr 41 min after original tweet

Top amplifiers who caused largest spread:

Rank	Amplifiers	Spread	Time	Level
1	@_p4z_	1349	0 min	0
2	@benshapiro	734	5 hr 52 min	1
3	@PrisonPlanet	525	2 hr 56 min	1
4	@steph93065	109	7 hr 42 min	6
5	@amritabhinder	54	1 hr 6 min	1





p4z
@_p4z_

Follow



When you're a dead Palestinian martyr but
your nose keeps itching

זלמן וולף



12:09 AM - 16 May 2018

27,697 Retweets 42,346 Likes



2.1K 28K 42K

Tweet by @_p4z_
Mai, 2018

"Rabaa massacre, staged"
2014, El Balad TV

El Badil
Oktober, 2013

India

“Much of India's false news is spread through WhatsApp, a popular messaging app. One message that made the rounds in November, just after the government announced an overhaul of the country's cash, claimed that a newly released 2,000 rupee bank note would contain a GPS tracking nano-chip that could locate bank notes hidden as far as 390 feet underground. Another rumor, about salt shortages last November, prompted a rush on salt in four Indian states. In southern India, a rumor about a measles and rubella vaccine thwarted a government immunization drive. Many false stories have led to violence. In May, rumors about child abductors in a village triggered several lynchings and the deaths of seven people. In August, rumors about an occult gang chopping off women's braids in northern India spread panic, and a low-caste woman was killed. ~ WP ~”

Arun Jaitley dismisses rumours of nano GPS chip on Rs 2000 note

Addressing the media in the aftermath of the demonetisation of the Rs 500 and Rs 1000 notes, Jaitley said described the news of nano chips in Rs 2000 notes at bogus.



India's 'Fake News' Crackdown Crumbles Over Journalists' Outrage



Newspapers for sale in New Delhi. The government's "fake news" rule would have affected print and broadcast media, but not digital outlets. Money Sharma/Agence France-Presse — Getty Images

By Kai Schultz and Suhasini Raj

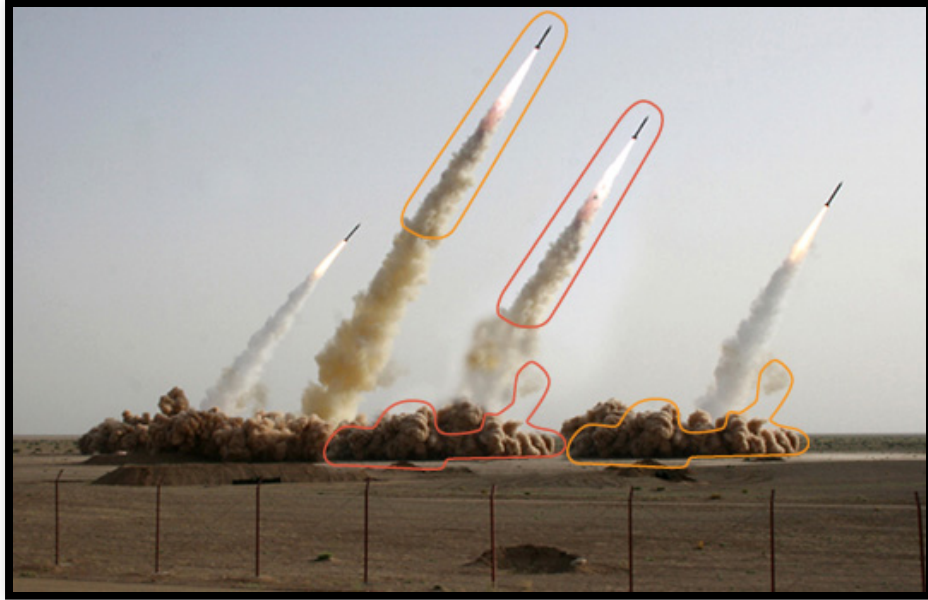
April 3, 2018



Child-Lifting Rumours Reach Tripura, 2 Lynched Within 24 Hours Despite Govt Warnings, Internet Suspended

Mass hysteria over child-lifting in Tripura has claimed two lives and left as many as six people injured in three separate incidents in the past 48 hours.

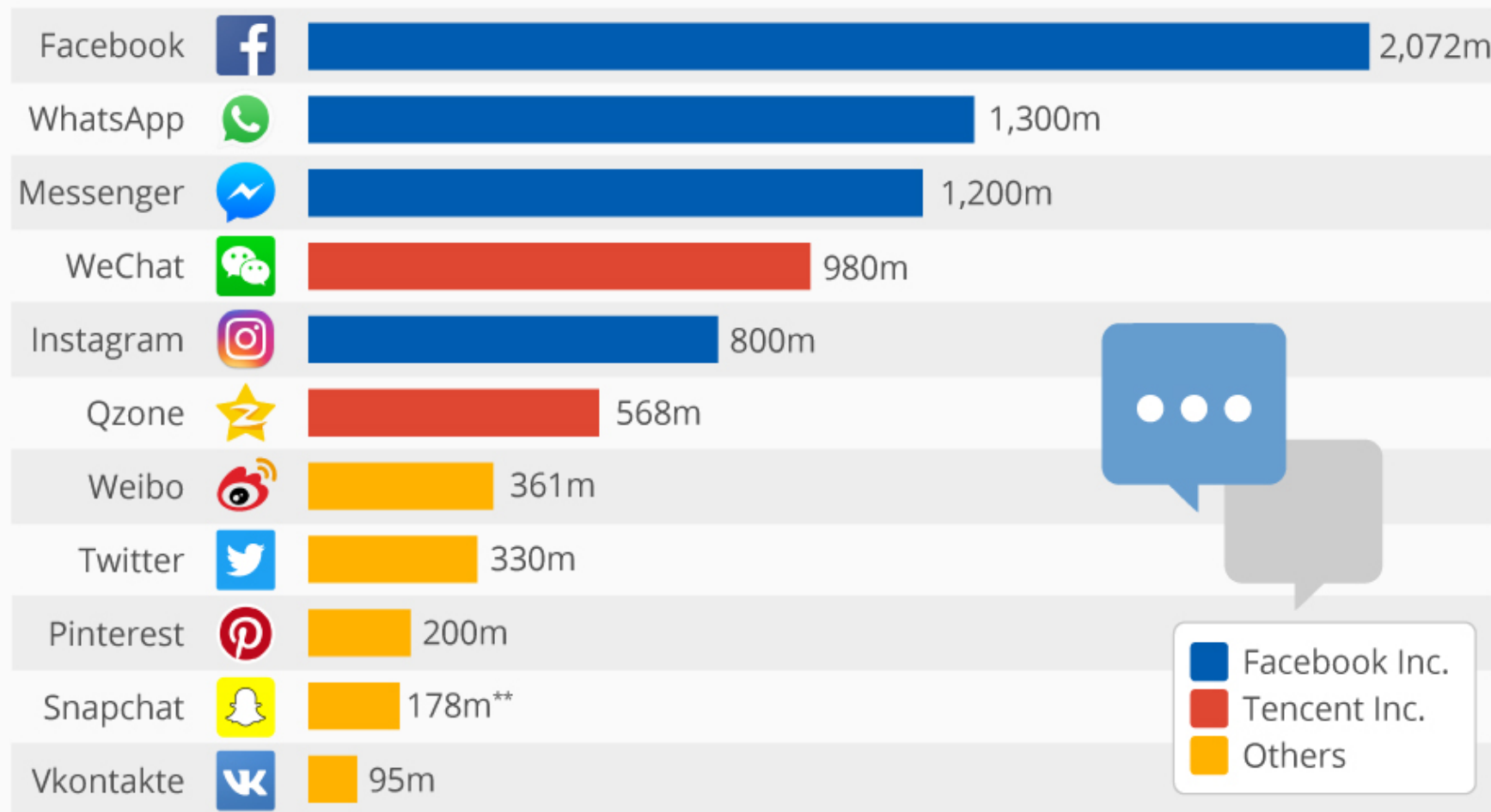
“Sukanta Chakraborty, 36, who was appealing to the public on behalf of the administration to refrain from rumour-mongering on social media, on Thursday himself fell victim of a mass hysteria over child-lifting that has claimed two lives and left as many as six people injured in three separate incidents in the past 48 hours, forcing the government to suspend all mobile internet services for two days.”



|| Kanäle ||

Facebook Dominates the Social Media Landscape

Monthly active users of selected social networks and messaging services*



* latest available data (Dec. 16 – Sep. 17)

** daily active users



@StatistaCharts

Source: Company filings & announcements

statista

~ "Social Bots" ~

Simple Reddit Bot

```
import praw

bot = praw.Reddit(user_agent='MySimpleBot v0.1',
                  client_id='abcdefGHIJKL0123--',
                  client_secret='12345678901abcdefgh-_',
                  username='demo_user',
                  password='demo_password')

subreddit = bot.subreddit('space')

comments = subreddit.stream.comments()

for comment in comments:
    text = comment.body # Fetch body
    author = comment.author # Fetch author
    if 'mars' in text.lower():
        # Generate a message
        message = "Why no love for Titan, u/{0} ?".format(author)

        comment.reply(message) # Send message
```

Source

Beispiele Bots: u/spelt_toRo_roSSo

↑ [awitt87](#) 2 points · 1 month ago

↓ Wait is he testing RBR or **Torro Rosso**? Because is suit says Honda... or is that just confirming RBR going to Honda for 2019

Share Save

↑ [WindBagsUnited_](#) 10 points · 1 month ago

↓ Red Bull suits have Aston Martin branding. Honda probably wanted their logos on his suit.

Share Save

↑ [spelt_toRo_roSSo](#) 26 points · 1 month ago

↓ **Toro Rosso**

Share Save

↑ [Katamariguy](#) 12 points · 3 months ago

↓ https://en.wikipedia.org/wiki/Bulbous_bow

Share Save

↑ [WikiTextBot](#) 25 points · 3 months ago

↓ **Bulbous bow**

A bulbous bow is a protruding bulb at the bow (or front) of a ship just below the waterline. The bulb modifies the way the water flows around the hull, reducing drag and thus increasing speed, range, fuel efficiency, and stability. Large ships with bulbous bows generally have twelve to fifteen percent better fuel efficiency than similar vessels without them. A bulbous bow also increases the buoyancy of the forward part and hence reduces the pitching of the ship to a small degree.

[[^PM](#) | [Exclude ^me](#) | [Exclude from ^subreddit](#) | [FAQ / ^Information](#) | [^Source](#) | [^Donate](#)] [Downvote to remove](#) | v0.28

Share Save

Simple Reddit Bot 2

```
import praw
import time

# Initialize PRAW with a custom User-Agent

r = praw.Reddit('Simple comment parser from WhyCouch')

polite_users = set()    # to avoid duplicates

for i in xrange(0,10):  # Run the loop 10 times
    comments = r.get_comments('askreddit')
    for comment in comments:
        body = comment.body.lower()
        if body.find("thank") != -1 or body.find("please") != -1:
            polite_users.add(comment.author)
    time.sleep(120)      # Sleep for 2 minutes

print "The polite users were :"
for user in polite_users:
    print user
```

Source

#twitterbots



buy twitter bots 2018



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About 309.000.000 results (0,43 seconds)



A privacy reminder from Google

REMIND ME LATER

REVIEW

Top 10 Buy Twitter Follower Providers of 2015

<https://buytwitterfollowersreview.org/top-10/> ▼

We've round up the top ten providers you choose pick if you're considering **buying** Twitter followers. Plus, a list of the ones you should avoid.

The Follower Factory - The New York Times

<https://www.nytimes.com/interactive/2018/01/27/technology/social-media-bots.html>

Jan 27, 2018 - Jessica Rychly, whose social identity was stolen by a **Twitter bot** ... While **Twitter** and other platforms prohibit **buying** followers, Devumi and ...

HashTagsForLikes - Best Twitter Bots

<https://www.hashtagsforlikes.co/best-twitter-bots> ▼

May 10, 2018 - Learn about the best **Twitter bots** in 2018 ... Many users head down the route of **buying** fake **twitter** followers or likes, however this will have no ...

What are the most effective Twitter bots for increasing followers ...

<https://www.quora.com/What-are-the-most-effective-Twitter-bots-for-increasing-follo...> ▼

When you **buy** followers or engagement on any platform, you get **bots** with names like "7ghju3r7" ... It's the best you give your **twitter** a kick start by **buying** followers Answered Jan 8, 2018 · Author has 92 answers and 44.7k answer views.



@laith4evrROx

Name: laith4evrROX

location: New york- USA

profile_location: null

created_at: 2012-05-11 18:40:40

verified: false

statuses_count: 13

followers_count: 1

friends_count: 365

percent_retweets: 100

favourites_count: 13

listed_count: 0

url: <http://t.co/fXPS0CUxxP>

utc_offset: null

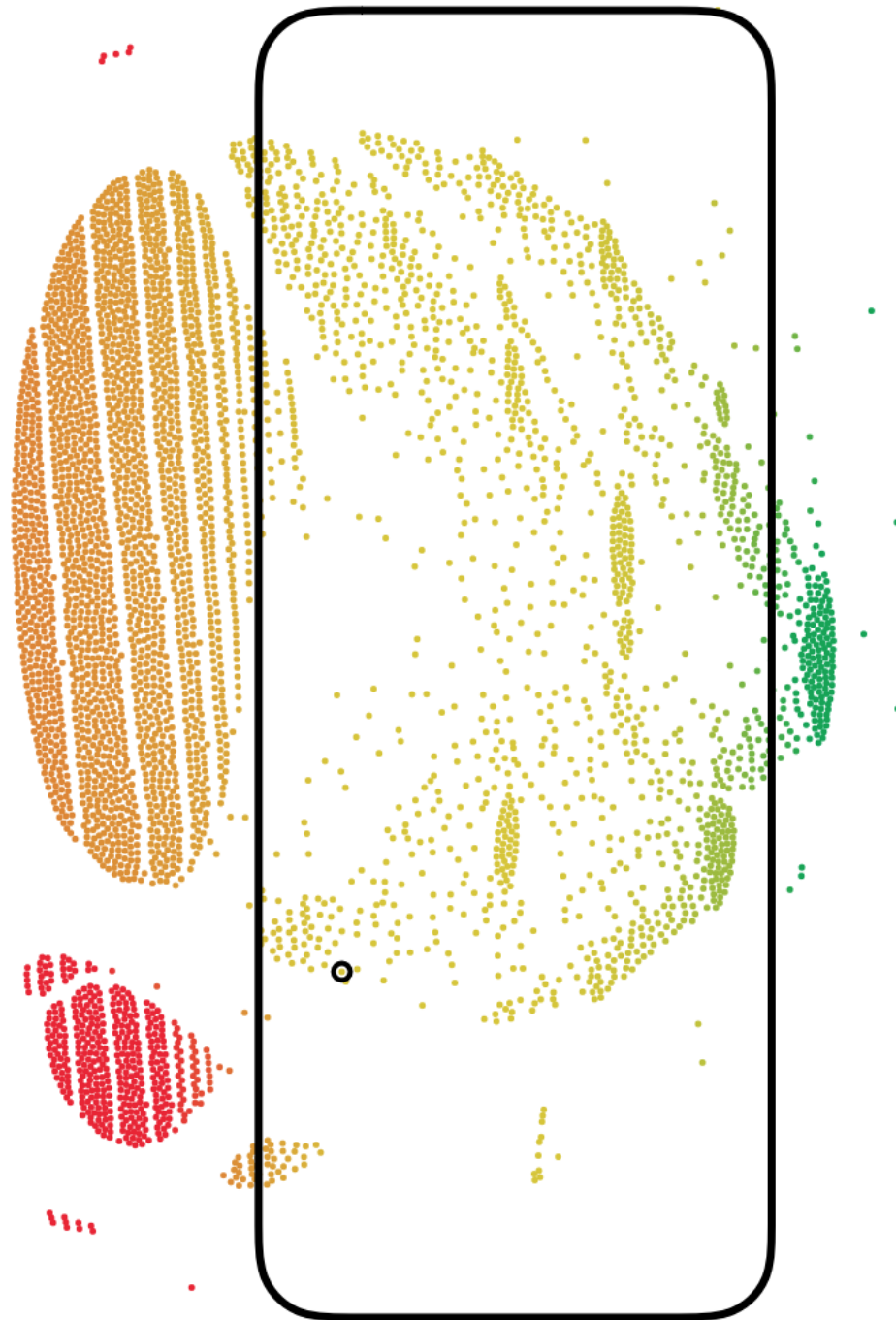
time_zone: null

geo_enabled: false

lang: en

profile_use_background_image: true

last tweet: 2017-01-31 23:21:41

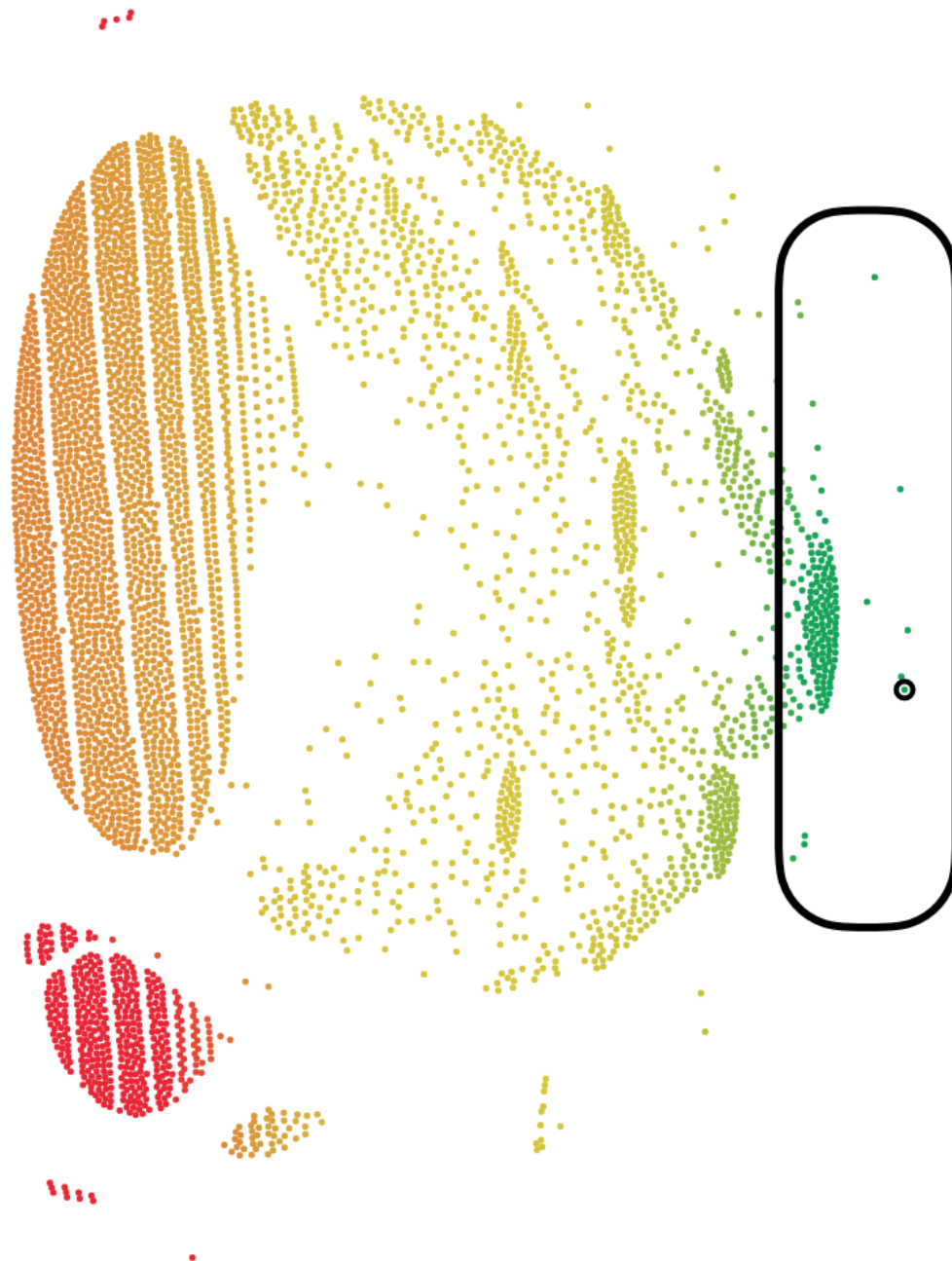


100%	not verified
1%	silent for 1 year
0%	still an egg
0%	2000+ friends
90%	followers < 10
74%	tweets < 50
74%	fav < 50
100%	percent retweets > 50
0%	no description
0%	no background image
100%	no time zone



@PeggyatWPXI

Name: Peggy Finnegan
location: Pittsburgh, PA
profile_location: null
created_at: 2012-02-24 20:18:09
verified: true
statuses_count: 1203
followers_count: 5659
friends_count: 746
percent_retweets: 23
favourites_count: 77
listed_count: 87
url: <http://t.co/3q3gMT98LO>
utc_offset: -18000
time_zone: Eastern Time (US & Ca
geo_enabled: false
lang: en
profile_use_background_image: tru
last tweet: 2017-02-02 17:01:51



- 0% not verified
- 0% silent for 1 year
- 0% still an egg
- 0% 2000+ friends
- 0% followers < 10
- 0% tweets < 50
- 0% fav < 50
- 0% percent retweets > 50
- 0% no description
- 0% no background image
- 0% no time zone

iOS, Mobile Web, Twittascope, Path, TweetCaster for Android, Mobile Web (M2), flwrs, IFTTT, LinkedIn, Foursquare, Echofon, Twitter for Android, Cloudhopper, MySpace, Twitter for BlackBerry, twitterfeed, Twitcom - Comunidades , Crowdfire - Go Big, Statusbrew, dlvr.it, Ask.fm, justcoz, erased_234897, UberSocial for BlackBerry, twittbot.net, FeedBlitz, SoundCloud, Bullhorn Reach, tweet_setting, Muzy.com, ReverbNation, twicca, PopSnap, ONE PIECE トレジャークルーズ, Twitter for Android Tablets, twtkr, TweetCaster, , Curious Cat, Gharedly 2.3, Snaptu, Twitter for Windows, Ping.fm, SoundHound, Duo+ for iPhone, Twitpic, Pinterest, Pixel Gun 3D, WordPress.com, Timehop, Fun140, Twitter for Mac, Yelp, Tuitter Machine, schuelerVZ, Vine - Make a Scene, Samsung Mobile, Osfoora for iOS, Plume for Android, Echofon Android, erased197649, Flipboard, Twit palas, Ustream.TV, Gleam Competition App, Socialware Inc., PlayStation(R)4, twtkr for iPhone, Twitterrific, erased_8040, Periscope, Social by Nokia, TweetCaster for WP7, Motorola mTweet, LG Phone, Tweetbot for iOS, CSR Classics, WB - Login, Photos on iOS, Sky News for iPhone, Buzz Jeet Valuator, Livestream Twitcam, YouNow, UberSocial for Android, Untappd, UberSocial Pro for iPhone, Original Gangstaz, Multiply Crossposter, CallofDuty, NetworkedBlogs, Türkcell'den Teşekkürler Türkiye, Twitch.tv, ONE PIECE TREASURE CRUISE, GoArticles, Vine for Android, Safari on iOS, Camera on iOS, Shou, Twitter for Nokia S40, Stardoll, Constant Contact, FluentNews, DROID, MyPicStory, Spotify, Tweetbot for iOS, Plixi, Polyvore, Kim Kardashian: Hollywood, Social Beat, Shazam on iOS, Seesmic, QuickPull, Free Follower Apps, Pandora Internet Radio, Gravity, NewsPicks, Games With Friends, Major League Gaming, Camera Awesome on iOS, My365, Runkeeper, Keitai Web, erased52744, Fancred, ipsy Official, Good Mobile Social Networking, CSR Racing, Listia, Scope App, Mixcloud, TweetMeme, Twibbon, YouTube on iOS, Sideqik, MailChimp,[...]



Big Ben

@big_ben_clock

Tweets
73,7 Tsd.

Follower
484 Tsd.

Big Ben

@big_ben_clock

The first, established November 2009 & entirely unofficial. Copyright details here: tinyurl.com/ylqbey3, but still apparently imitated everywhere.

📍 Up a tower.

📅 Beigetreten Oktober 2009

Tweets

Tweets & Antworten



Big Ben @big_ben_clock · 32 Min.

BONG BONG BONG BONG BONG BONG BONG BONG BONG BONG



17



30



Big Ben @big_ben_clock · 2 Std.

BONG BONG BONG BONG BONG BONG BONG BONG BONG



1



18



54



Big Ben @big_ben_clock · 3 Std.

BONG BONG BONG BONG BONG BONG BONG



22



51



Youtube Bots?

BREAKING NEWS TODAY



Breaking News Today

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Description

Breaking News Today

US and World Breaking news, live stream President Trump events and speeches, White House press briefings, political debates, social issues reports, viral stories.

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Stats

Joined 23 Nov 2017

1,224,680 views

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CNN

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BREAKING NEW TODAY

China condemns US over disputed islands

3:44

Breaking News - China condemns US over disputed

29 views • 1 month ago



BREAKING NEW TODAY

Sisi sworn in with vow on terrorism

2:40

Breaking News - Sisi sworn in with vow on terrorism

9 views • 1 month ago



BREAKING NEW TODAY

Spotify removes 'hate conduct' policy

2:57

Breaking News - Spotify removes 'hate conduct' policy

8 views • 1 month ago



BREAKING NEW TODAY

Spanish direct rule ends in Catalonia

2:40

Breaking News - Spanish direct rule ends in Catalonia

111 views • 1 month ago



BREAKING NEW TODAY

Soldier's 103-year-old chocolate found

2:39

Breaking News - Soldier's 103-year-old chocolate

864 views • 1 month ago



BREAKING NEW TODAY

Evicted son finally leaves after Lego row

2:44

Breaking News - Evicted son finally leaves after Lego row

187 views • 1 month ago



BREAKING NEW TODAY

Visa payment disruption hits Europe

3:07

Breaking News - Visa payment disruption hits

725 views • 1 month ago



BREAKING NEW TODAY

Lions, tigers, jaguar escape German zoo

1:02

Breaking News - Lions, tigers, jaguar escape

1.5K views • 1 month ago



BREAKING NEW TODAY

Jury awards \$4 to family of man shot dead

2:40

Breaking News - Jury awards \$4 to family of man shot

258 views • 1 month ago



BREAKING NEW TODAY

Outrage over 'naked' school choir in SA

2:07

Breaking News - Outrage over 'naked' school choir in

15K views • 1 month ago



BREAKING NEW TODAY

Uganda imposes WhatsApp 'gossip' law

3:36

Breaking News - Uganda imposes WhatsApp 'gossip'

229 views • 1 month ago



BREAKING NEW TODAY

Thailand's beach from The Beach closes

3:30

Breaking News - Thailand's beach from The Beach

68 views • 1 month ago



BREAKING NEW TODAY

Algeria seizes cocaine on container ship

1:04

Breaking News - Algeria seizes cocaine on container

727 views • 1 month ago



BREAKING NEW TODAY

White House defiant on Roseanne race row

4:41

Breaking News - White House defiant on Roseanne

4 views • 1 month ago



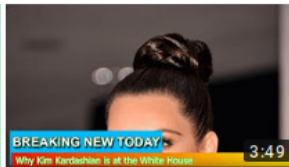
BREAKING NEW TODAY

Illegal adoption details 'a dark chapter'

2:29

Breaking News - Illegal adoption details 'a dark

16 views • 1 month ago



BREAKING NEW TODAY

Why Kim Kardashian is at the White House

3:49

Breaking News - Why Kim Kardashian is at the White

30 views • 1 month ago



BREAKING NEW TODAY

Over half of world's children 'at risk'

3:17

Breaking News - Over half of world's children 'at risk'

30 views • 1 month ago



BREAKING NEW TODAY

Trump signs drug law for terminally ill

4:03

Breaking News - Trump signs drug law for terminally ill

28 views • 1 month ago

BREAKING NEWS TODAY

[COMPARE](#)

Breaking News Today



UPLOADS
1,620

SUBSCRIBERS
0

VIDEO VIEWS
1,223,780

COUNTRY

CHANNEL TYPE

USER CREATED
Nov 23rd, 2017

[APPLY FOR YOUTUBE PARTNERSHIP](#)[User Summary](#)[Future Projections](#)[Detailed Statistics](#)[Featured Box](#)[Similar Channels](#)[User Videos](#)[Live Subscriber Count](#)

B-

TOTAL GRADE

23,465,358th

SUBSCRIBER RANK

1,347,616th

VIDEO VIEW RANK

178,536th

SOCIAL BLADE RANK

347,862 ▲19.1%

VIEWS FOR THE LAST 30 DAYS

0 ↔

SUBSCRIBERS FOR THE LAST 30 DAYS

€79 - €1.3K

ESTIMATED MONTHLY EARNINGS

€950 - €15.2K

ESTIMATED YEARLY EARNINGS

~ Bots for [...] ~

ubot studio

☆ Features

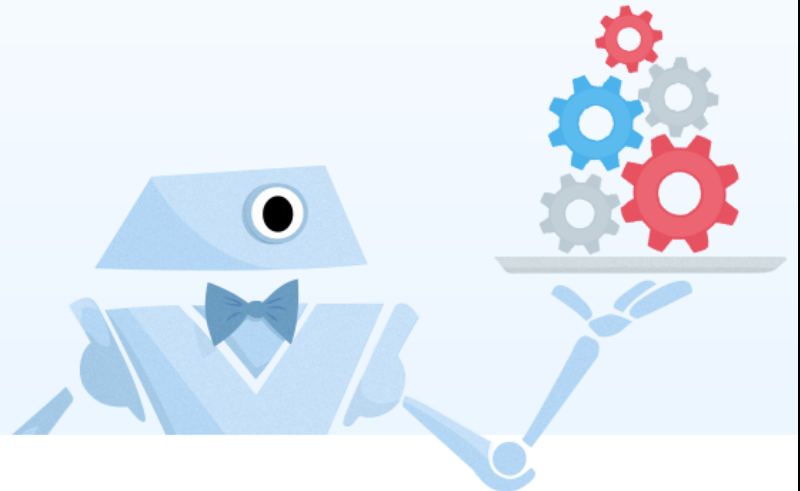
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☆ Press

Download Now

Automate common tasks and boost
your internet marketing potential.

Anything you do online can be automated with UBot Studio.



"Menschliche Bots - 100+ Tweets/Tag"



50 Tweets am Tag?

Bots and Automation over Twitter during the U.S. Election -
Oxford University

The spread of true and false news online

And blame for this problem cannot be laid with our robotic brethren. From 2006 to 2016, Twitter bots amplified true stories as much as they amplified false ones, the study found. Fake news prospers, the authors write, “because humans, not robots, are more likely to spread it.”

Niedersachsen / [Meinungsmacher auf Facebook](#)

15:56 Uhr / 05.02.2017

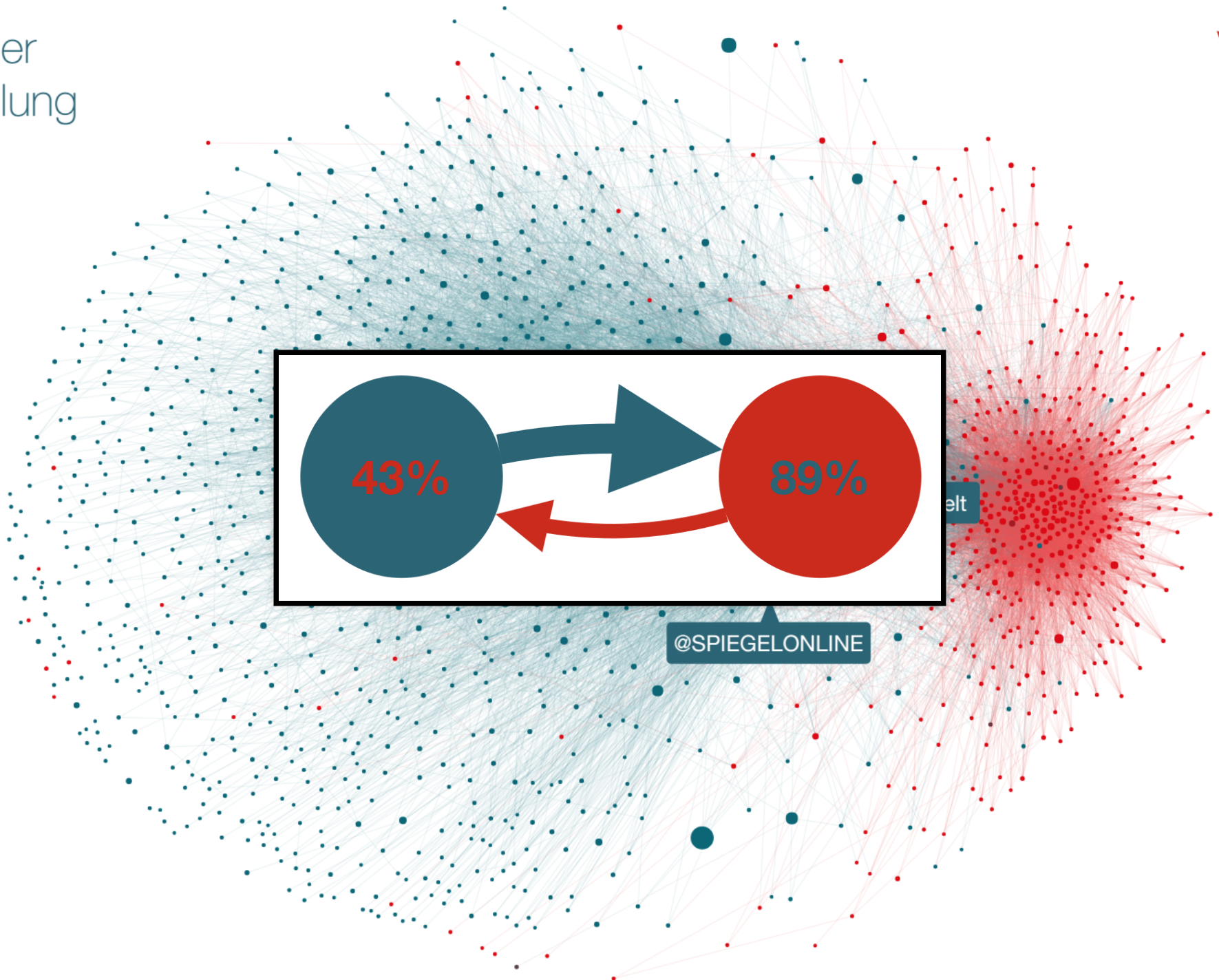
Antje Niewisch-Lennartz will "Social Bots" verbieten

Roboter posten Nachrichten in sozialen Netzwerken und gaukeln vor, echte Menschen zu sein. Niedersachsens Justizministerin Antje Niewisch-Lennartz plant einen Vorstoß, um solche sogenannten Social Bots vor der Bundestagswahl auszubremsen.

<- Verbreitung ->

ter der
erstellung

Verb
Fak



Social Media Advertisements

Ad ID 2430

Ad Text New ideas, old values. Like us!

Ad Landing Page <https://www.facebook.com/bornliberal/>

Ad Targeting Location - Living In: United States

Excluded Connections: Exclude people who like Born Liberal

Age: 18 - 65+

Language: English (UK) or English (US)

Placements: News Feed on desktop computers or News Feed on mobile devices

People Who Match: Interests: Bernie Sanders, Social democracy, Liberalism or Democratic Party (United States)

Ad Impressions 49,920

Ad Clicks 4,799

Ad Spend 36,629.80 RUB

Ad Creation Date 07/14/16 12:58:10 AM PDT

Suggested Page



Born Liberal

Sponsored

New ideas, old values. Like us!



Born Liberal

Community

10,602 people like this.

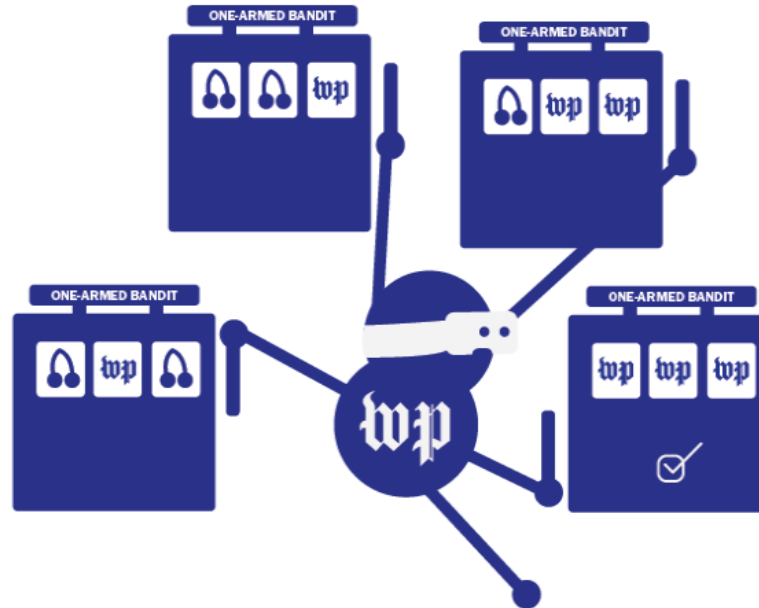
 Like Page

Bandito, a Multi-Armed Bandit Tool for Content Testing

Monday, February 08, 2016

By: Nikhil Muralidhar

Tags: algorithms



BANDITO

A REAL-TIME CONTENT TESTING FRAMEWORK

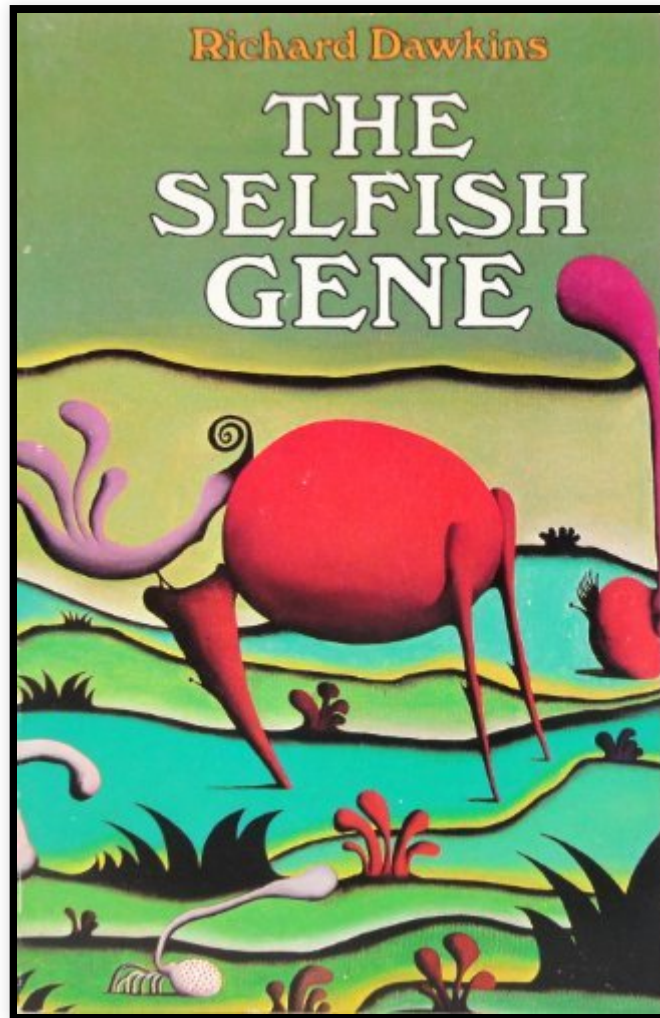
Exploiting the best without ignoring the rest

<https://developer.washingtonpost.com/pb/blog/post/2016/02/08/bandito-a-multi-armed-bandit-tool-for-content-testing/>

"Das Kernphänomen an Fake News ist nicht deren Existenz, sondern dass sie sich so gut verbreiten können."

34C3 -Social Bots, Fake News und Filterblasen, Michael Kreil

~ Fake News sind Meme. ~



[...] a culturally-transmitted entity such as a hummable tune, by analogy to genetic transmission. Dawkins describes God as an old idea which probably arose many times, and which has sufficient psychological appeal to survive effectively in the meme pool.

meme

/mi:m/ 🔊

noun

noun: **meme**; plural noun: **memes**

1. an element of a culture or system of behaviour passed from one individual to another by imitation or other non-genetic means.
2. an image, video, piece of text, etc., typically humorous in nature, that is copied and spread rapidly by Internet users, often with slight variations.

Origin

GREEK

mimēma

that which is
imitated

ENGLISH

gene

→ meme
1970s

1970s: from Greek *mimēma* 'that which is imitated', on the pattern of *gene* .

knowyourmeme.com



DEPLORABLES
AND ALT-RIGHT
UNITE



- Kek / "Esoteric Kekism"
- Kek (mythology)
- Kekistan



Ausblick und Diskussion



tagesschau

@tagesschau

Folgen



"Hinterhältige, gemeine, bösartige, falsche Presse" - hier wird Trump nach seiner Rede beim [#WEF18](#) in [#Davos](#) dafür ausgebuht.



07:10 - 26. Jan. 2018

166 Retweets 541 „Gefällt mir“-Angaben



281

166

541



tagesschau ✓

@tagesschau

Folgen

"Hinterhältige, gemeine, bösartige, falsche Presse" - hier wird Trump nach seiner Rede beim [#WEF18](#) in [#Davos](#) dafür ausgebuht.



07:10 - 26. Jan. 2018

166 Retweets 541 „Gefällt mir“-Angaben



281 166 541



tagesschau ✓ @tagesschau · 26. Jan.

Wir haben den Ton am Ende tatsächlich etwas lauter gemacht, damit man die Buhrufe hört. Nur so können wir widerspiegeln was unsere Korrespondenten berichtet haben. Das Mikrofon im Raum hat vor allem Trump aufgezeichnet und nur wenig von der Atmosphäre im Saal.

738 194 498

“Das Internet und seine hier [...] genannte Prismatische Wahrheit (S. Meineck) erzwingt beide Perspektiven gleichzeitig und wir sind durch Vernetzung und digitale Ausdrucksmöglichkeiten nun in der Lage, ein monatelanges Ritual um genau dieses Fraktal aufzuführen, immer härter über die unauflösbaren Gegensätze zu streiten und damit immer weiter in die wonderlandschen Hasenlöcher zu kriechen. ”

Rene Walter (Nerdcore)

Die Zukunft:

Synthesizing Obama: *Learning Lip Sync from Audio*

THE END

- Fragen?
- Mehr von [...]?
- Mehr von [...]?
- Framework & documentation