

DECEMBER 4-7, 2017 EXCEL / LONDON, UK

> Enraptured Minds: Strategic Gaming of Cognitive Mindhacks



About us



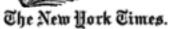


Problem statement



AKE RADIO 'WAR' STIRS TERROR THROUGH U.S.









Lindsay Beyerstein @Beverstein

Trump murders beloved koi by overfeeding. It's not a Las Vegas buffet, you moron. They suffocate on the extra food!



Jennifer Jacobs @ @Jennifer.JJacobs

Trump spoon feeds koi fish at Akasaka Palace. He ended up just dumping the whole box of fish food into the pond, per @justinsink at scene.



7:20 PM - 5 Nov 2017

13 Retweets 26 Likes



falsely edited tweet about Trump in Japan. Who's the moron? 😂 😂 😂







Fragmentary or even #HashTagThinking

Replying to @Beyerstein







6:02 AM - Nov-6, 2017

Q 2,489 tl 276 () 483





② ② Investigative journalist retweets and replies and on a #FakeNews falsely edited tweet about Trump in Japan. Who's the moron? ② ② ② ② ②



Replying to @Beyerstein

"Investigative journalist" murders facts





Theoretical background





Black is White: Experiments on Suggestion

Two fragments from 1971 documentary directed by Felix Sobolev. The psychological experiments were conducted by Dr. Valeria Mukhina.

A Criminal Scientist (view the video)



Different people are shown the same portrait. Some are told that this is a famous scientist, others - that this is a dangerous criminal (the true profession of the photographed man is an actor). In every case they are asked to describe his character based on the photo. Here is what people say depending on the suggestion

A Scientist

- · His eyes are squinted kindly
- · A penetrating gaze, like an X-ray.
- He should like kids
- · When he talks to people he can make them like him

A Criminal

- · His eyes are impudently squinted
- Inhuman gaze
- He is a sadist
- · He is dissatisfied with people and despises them

In a related experiment an actor was presented to a highly educated audience as a great scientist. He went on to read a lecture, which was a complete nonsense. Nobody noticed anything wrong.

http://ecclesiastes911.net/suggestion/ https://www.youtube.com/watch?v=fulXiXqv978 With a lack of information, we unwillingly find that others expect from us according to the intros

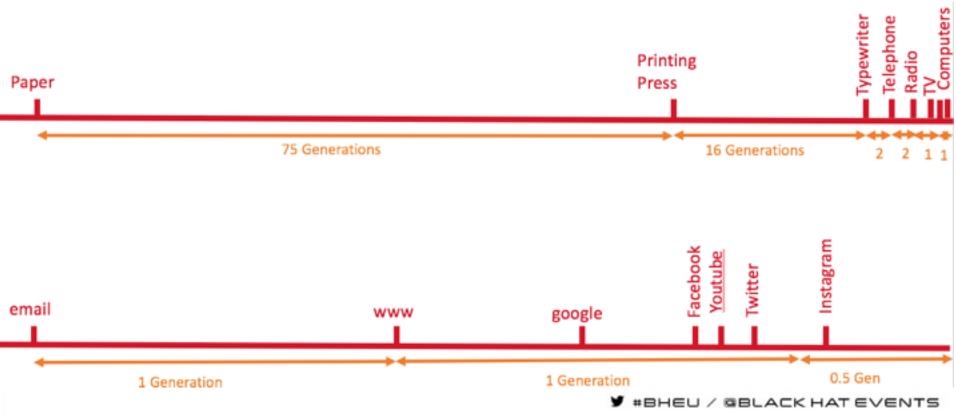




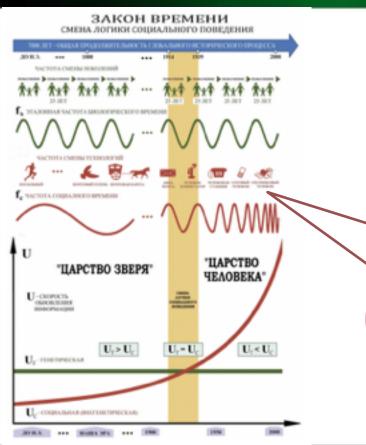


Things that worked well ...









25 years - the average frequency of generation changes

The speed of technologies changes before and now

#BHEU / @BLACK HAT EVENTS



The story depends on your geo-location, the facts do not matter anymore!



Syria hospitals Russia accused of bombing don't exist - Defense Min



Several hospitals and schools be

Russia not involved in attack on Idlib school, Syria - Foreign Ministry ...

https://www.rt.com/news/364294-russia-idlib-not-involved/ Vertaal deze pagina
27 okt. 2016 - Russia was not involved in an airstrike on a school complex in Idlib province, Syria, ...
Published time: 27 Oct, 2016 11:34 Edited time: 30 Oct, 2016 13:43 ... were killed when an airstrike hit a school complex in the village of Hass, activists say, ...

Russian bomb attacks kill 22 kids in Northern Syria as UK-funded ...

https://www.thesun.co.uk/.../russian-bomb-attacks-kill-22-kids-in-... ▼ Vertaal deze pagina 27 okt. 2016 - THREE schools in Syria funded by British aid were bombed by Russia yesterday - wiping out 22 children. ... Updated: 28th October 2016, 6:34 pm ... Ms Patel hit out after 35 were killed in the bombardment of the Ahmad Kalaji school complex ...



US A-10s bomb Aleppo, blame Moscow - Russian Defense Ministry





Both WHITE!!?? - Yes!



Black is white (view the video)



A group of seven people are shown two pyramides one black and one white. The experimenter asks each member of the group what color are the pyramides. Six members of the group are experimenter's accomplices (like in Asch's experiment) and say that both pyramides are white. Some test subjects yield to group suggestion and also says that both are white. In another experiment the group is shown five photos of five different people. Experimenter asks the members of the group if among these photos are portraits of the same person. Experimenter's accomplices are instructed to say that certain two photos show the same person and to find common facial features to convince the test subject. Often they succeed. One test subject explains why he was taken in

I felt embarrassed before my comrades. Because they were so knowledgeable, could emphasize things so competently, could notice every small detail, compare and link everything together.

Could it be that the high status of the masterpices of modern art is not challenged because people feel ambarrassed before the knowledgeable art critics who can emphasize things so competently, can notice every small detail, compare and link everything together? Could the same be true for modern literature and poetry? Check out the Reverent Quizzes to see if you can tell the work of a recognized genius when his name is separated from it, that is when you are free from suggestion.



ackhat BandWagon Effect



As more people come to believe in something, others also "hop on the bandwagon" regardless of the underlying evidence.





Polls says yes, and you see NO re-ellections. Why

The **spiral of silence theory** is a political science and mass communication theory proposed by the German political scientist Elisabeth Noelle-Neumann, which **stipulates that individuals have a fear of isolation**, which results from the idea that **a social group or the society in general might isolate**, **neglect**, **or exclude members due to the members' opinions**. This fear of isolation consequently leads to remaining silent instead of voicing opinions. Media is an important factor that relates to both the dominant idea and people's perception of the dominant idea.







Expected outcomes for manipulations



to choosen

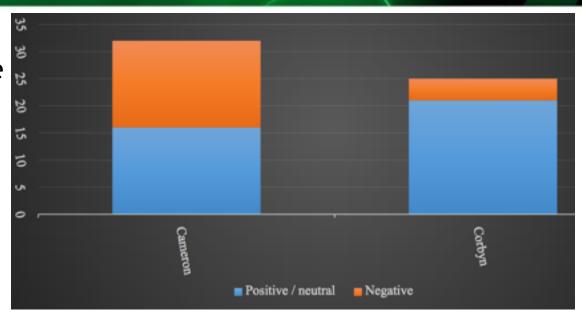
Multiply versions of a lie (Ложь) for everyone else, which complies with current agenda



Fake news is just a top of the Iceberg

Positive/Neutral vs Negative comments for two candidates during the elections 2015

@QuestionMore TV channel



https://www.pdf-archive.com/2016/04/02/30408-1/30408.pdf



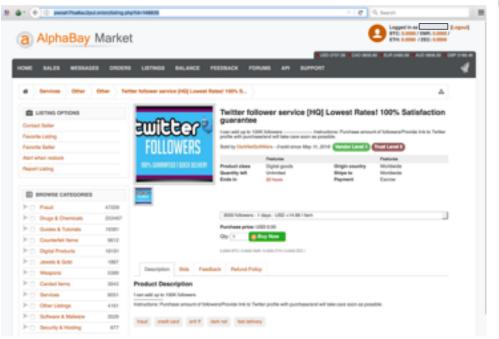
Availability of tailored Services on the Market

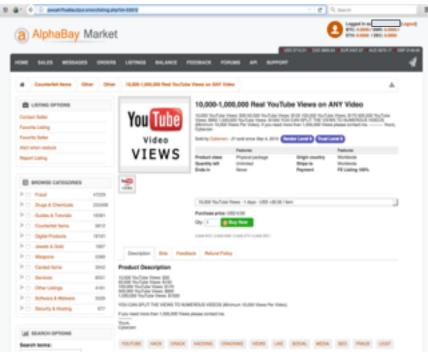


Role of Social Networks and mass media in decision making process

- People background checks
- Online shopping
- •It's all about accepting others opinion as your own
- The same for Political decisions
- Investments

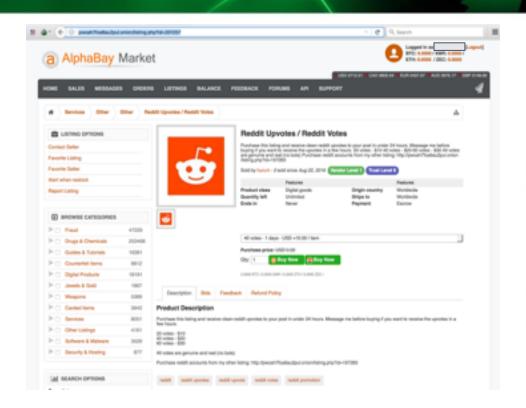














WITH THE RATION 1-1 motion

"100%以及工作主要的基础。不要并不要并由了 有能力。

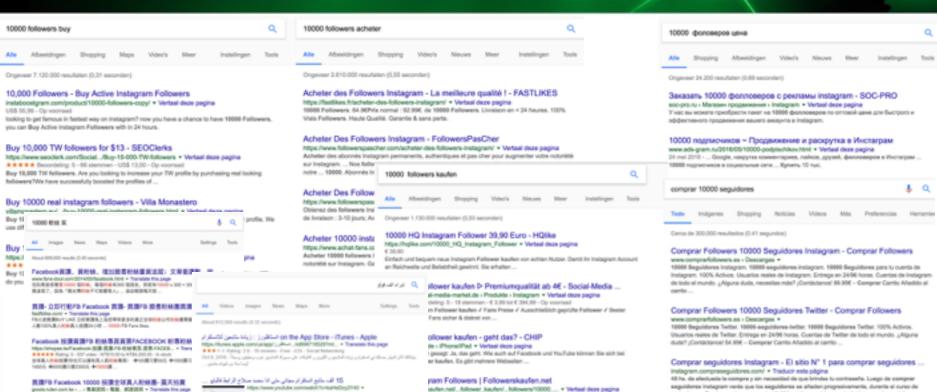
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CRUMBROOK SEW, REPRESENT SER, EXPLOSE - 100 - 100 |

排放了,因為「第四種中國不可能學像人」,這些經過與不良影響。



stelling: 5 - 33 reviews - 6 74,99

s Follower stammen von achten ...

ale Instagram-Follower eignen sich sehr für Konten, die eine noch größere Reichweite

varias horas. En el caso de compras de 18.600 o más seguidores, el afacido es más poutatino y se

#BHELL / @BLACK HAT EVENTS

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Apr 1, 2015 - Optional by nutrained salah

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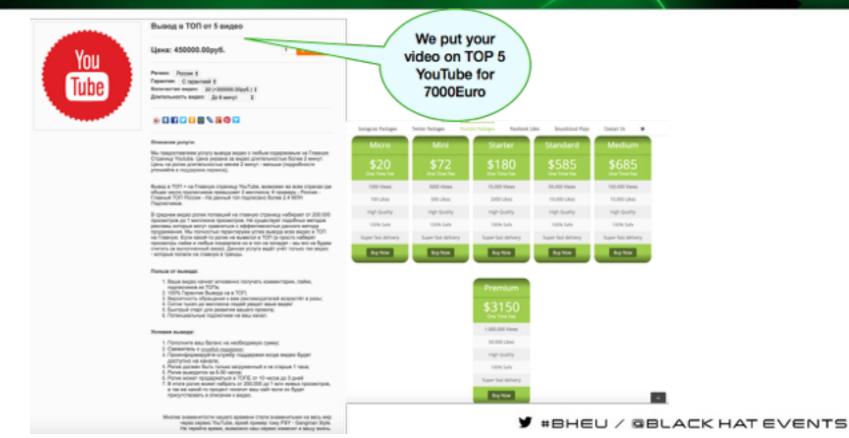
تطبيق زيادة مكايعين السكار او - الكن سع الكر من 500 الف مستخدم عو بي

www.probaggs.org/2015/_in_Chui And patients paid. . * Translate this page

الله الطبي في الربية بينيات في تبدأ المشاطر - Ballon - بن من المشاطر الله في غرب المراد ... (10 الم

A Link and the control of the control of

blackhat What "customers" can do on YouTube





What we expect from Normal Accounts vs Bots?



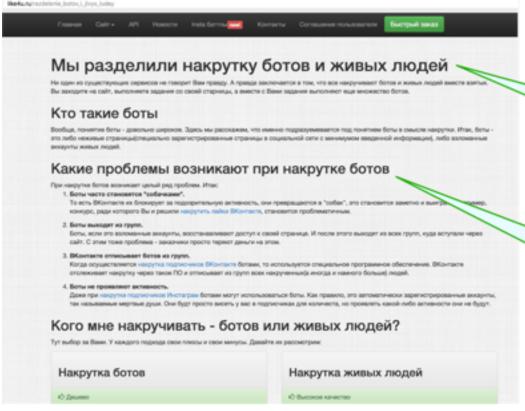
- •(1-Norm) ~= Anomaly
- •Now it doesn't works, there is no such line, it's kind of fuzzy lo





Bots is a buzzword but what about real people?





We split Bot and Real Human Promotion, what you prefer?

Typical Issues with Promotion by Bots

#BHEU / @BLACK HAT EVENTS



blackhat change.org counts?



Уважаемые соседи!

Довожу до вашего сведения, что уже начали уничтожать НАШ замечательный парк "Покровское-Стрешнево"!!! Они полностью разрушат экосистему парка, осушив пруды, что уничтожит один из лучших родников Москвы "Царевна Лебедь"!!! Всю информацию можно получить на сайте http://mossovet.tv/posts/8602 и

подписать петицию президенту РФ об остановке

https://www.change.org/p/%D0%8F%D1%80%D0%85%D0%87 %D0%88%D0%84%D0%85%D0%8D%D1%82%D1%83-%D1%80%D0%8E%D1%81%D1%81%D1%81%D0%88%D0%89% D1%81%D0%BA%D0%BE%D0%89-%D1%84%D0%85%D0%84%D0%85%D1%80%D0%80%D1%86%

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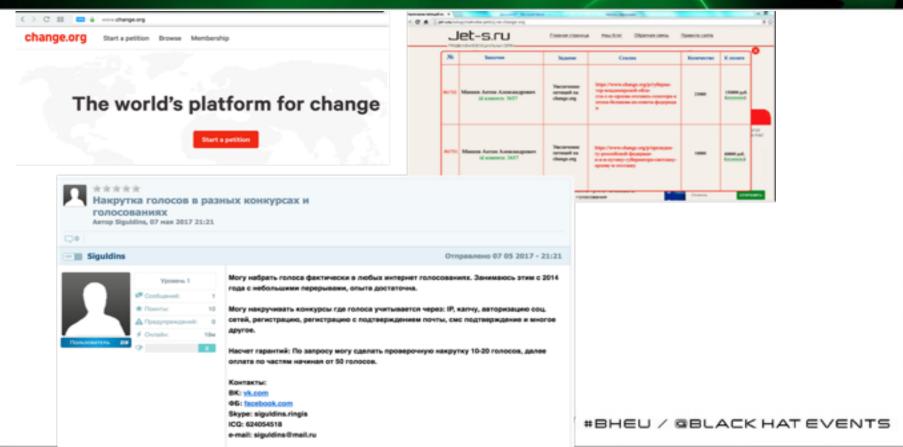
%D1%81%D1%82%D1%80%D0%85%D1%88%D0%8D%D0%85% D0%82%D0%8E?recruiter=21887171&utm_source=share_petiti on&utm_medium=copylink&utm_campaign=share_petition.

Пожалуйста, расскажите об этом всем своим близким!



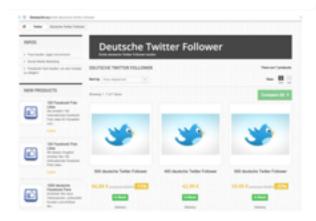


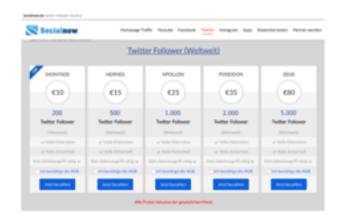
Properly counting votes in online voting is harder than it seems.

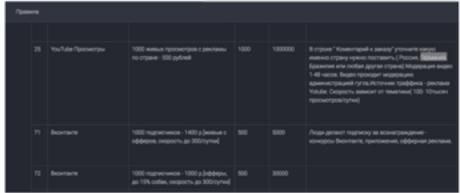




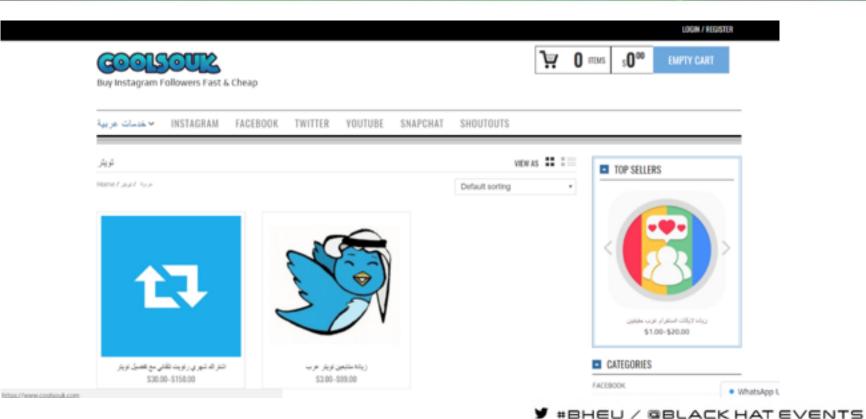
Tweets for sale















BBLACK HAT EVENTS



Click Farm











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2	门户解析		能提	25004000	
3		中国网、中华网、新华网、人 民网等	所有級道	15003000	
4	综合网络		能振	800-2500	
5	3000	南方阿、大洋网、北方阿等	所有颠進	800-2500	
6	地方门户		10.00	15005000	
7	2000	青海新闻网、胶州在线等	所有級道	600-2500	
8	地方网站		10:10	600-2000	
9	知名论坛	天涯、蜚孙等	藝扑等 所有報道 2500-4000		
10	百度期吧		所有模造	\$1000	
11	普通论坛	各地方论坛	所有報道	900-2500	
12	门户铁梯	新浪铁牌、腾讯铁博等		300085	
13	行业网站	比特例、计世网等	所有根道	250045	





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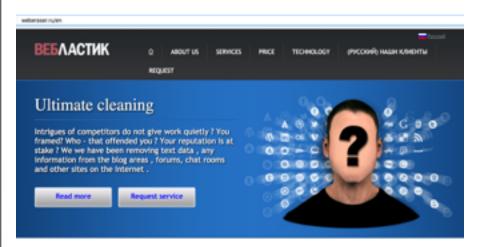
如何购买本证据条? 付款方式有测册? >>查看支付方式数程







Erase Bad stories from the Web



About us

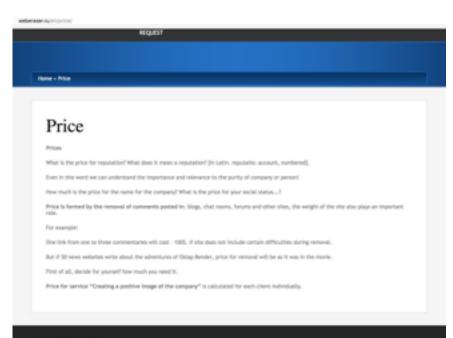
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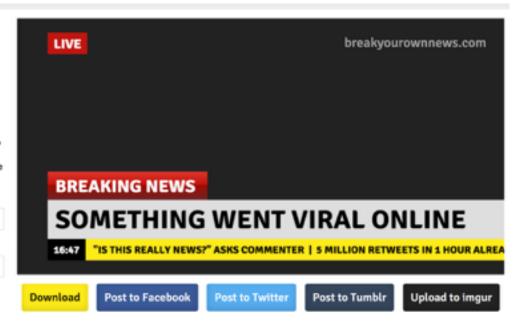
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By @JonathanEx. Find more dumb stuff like this!



Case Studies





blackhat Fake News VS stock price in China











China accused of Sars cover-up



5

Staff and agencies

Wednesday 9 April 2003 17.18 BST

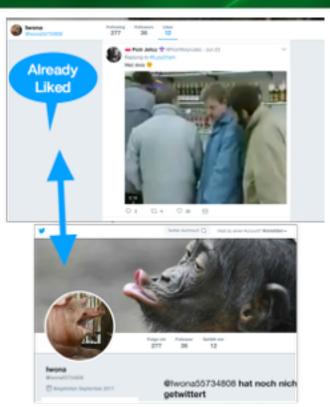
A senior Chinese doctor today accused his government of covering up details about the spread of severe acute respiratory syndrome (Sars), while a Beijing hospital was shut down, reportedly because medical staff became infected. Even as state media repeated the government's claim that the outbreak is under control, the health ministry said officials from throughout China had been summoned to Beijing to discuss efforts to counteract Sars.



black hat Exploring twitter-space with graphs









Facebook will be blocked in RU 2013





Collaboration Suites 3 Marketing 3 Social Media 3 Software 3 Workspace

Russian Media Watchdog Threatens To Ban Facebook Over 'Legal High' Ads

May Smolaky w. September 17, 2013, 5/31 pm.



The Russian Federal Service for Supervision of Communications, Information Technology and Mass Media (Roskomnadzor) has threatened Facebook with a blanket ban over claims the social network has advertised smoking blends designed to replicate the effects of cannabis.

According to Russia Today, the government agency has launched an investigation and said it would be willing to go as far as instructing ISPs to block Facebook across

the country, if it finds proof of criminal activity. In the UK, 'legal highs' is used as a colloquial term to describe substances which can

cause effects similar to those of illegal drugs, but not covered by the British misuse of drugs laws. Smoking blends that fit into this category usually contain extracts of Salvia divinorum, Hawailan Wood Rose or Blue Lotus - all freely available in the UK, but banned in Russia since 2050.

In Russia, herb burns you!

The incident began after several users reported certain Facebook ads were advertising illegal products, and leading to online stores delivering those products across Russia and Ukraine.

"If we find violations in the advertising law, then we will open up an investigation. In case narcotics are involved, then we will forward all the materials to the Federal Service for Drug Control? Andrey Kashevarov. deputy head of Reskomnadzor told Itar-Tass.

> Roskomnadzor is the agency-which was recently given powers to "blackfist" internet resources, even before the issue of a court order.

"If Facebook does not respond then [the media

Related themes - drues

> Facebook - Bussla

#TrustOpen Red Hat

Where are you on your automation-journey?

What are the biggest advantages of Open Source?

Who drives innovation in your company?

powered by Red Hat >



ФАС грозит заблокировать Facebook изза рекламы курительных смесей

14:20, 16:09:2013 // Росбалт, Главные новости









Federal antimonopoly service threaten to block Facebook, due to Adv of Smoking Blends,

МОСКВА, 16 сентибря. Федеральная антимонопольная служба Росски проверяет информацию о рекламе курительных смесей в социальной сети Facebook, сообщил сегодня замглавы ФАС Андрей Кашеваров.

"Если мы найдем признаки нарушения закона о рекламе, то будем возбуждать. дело. В случае если речь идет о наристиках, то дополнительно направим материалы в Федеральную службу по контролю за оборотом наркстиков", - заявил он ИТАР-ТАСС.

По сведениям издания, Facebook также может быть заблокирован в России, если менеджмент социальной сети не уберет рекламу курительных смесей.

Между тем, в Роскомнадзор такая информация пока не поступала. "В реестре запрещенной информации нет соылок на рекламу курительных смесей в Фейсбуке", - сообщает ведомство в своем микроблоге в Twitter.

Самые интересные статьи «Росбалта» читайте на нашем канале в Telegram.





Earning on the collapse of shares - step-by-step guide



Earnings on the collapse of shares GRAPE September 16, 2017

Hello, GRAPE.

Before describing the trace, scheme - I want to mention that neither I nor Review, GRAVE. the administration of the channel calls in any way to do this and the article is only for acquaintance!

There are so many ways to make a profit in the investment market, one on a certain time interval. Players who play on a slide are called "Bears". Today we will induce in the skin of a bear and make the theme that every child dreams about after watching the movie "The Wolf from Wall Street"

Let's consider the example of "Shorts" on promotions, which would be understandable about what it is. Suppose the balance on your brokerage account is 100,000 rubles. You received a signal to lower the shares of a certain company "X" and you decide to sell these shares at the current price (100 rubles per share) in the amount of 100,000 rubles (1,000 shares). After the transaction on your brokerage account appears:

Assets: 200,000 rubles (100,000 rubles + 1,000 shares * 100 rubles). Liabilities: the obligation to return 5,000 shares of company "X". After a while, the stock price fell to 90 rubles (10%), you buy 1,000 shares and return them to the company. As a result, you have:

Assets: 200,000 rubles + (1,000 shares * 100 rubles - 1,000 shares * 90 rubles) = 210,000 rubles.

On the fall of shares by 10%, you earned 10,000 rubles. In this example, the percentage for transferring a short position is not taken into account, and of course the broker commission

hgra.ph/Carabotok-ra-abrain-akcji-facebook-66-56

Заработок на обвале акций

SAAPE + September 16, 2017

Перед тем, как описать след. ехему - кочу упомянуть, что ни в, ни оджинистрация канала не призывает ни в коем случае этим миниматься и статья только для однакомления?

Есть очень много способов получения прибыли на рынке инвестиций, один из переделенном интервале времени. Игронов, которые играют на понимении называют "Медведими". Сегодия ны побуден в шкуре недведя и сделаем тему о которые мечтает каждый ребенок посмотрев фильм "Волк с Уолл-стрит".

Давайте расгиоприм пример "Шортов" на акциих, что бы было повятно о чем речь. Допустим остаток на вашем брокерском счете 100 000 рублей. Вам поступил сигиал о понижения акций определенной компании "Х" и вы решаете продать эти акции по текущий цене (100 рублий за акцию) на сумку 100 000 рублей (1000 акций). После совершения сделки на вашем брокурском счете

- Активы: 200 000 рублей (100 000 рублей + 1 000 акций * 100 рублей).
- Пассивы: обязательство вериуть з 000 акций компании "X".

Через некоторое время курс акций понизылся до 90 рублей (на 10%), ны покупаете 1000 акций и возвращаете их компания. В результите вы имеете:

 Активы: 200 000 рублей + (1000 акций * 100 рублей - 1 000 акций * 90 рублей) = 210 000 рублей.

На падении акций на 10%, вы заработали 10 000 рублей. В этом примере не учитывается процент за перенос короткой позиции, ну и конечно же комиссия







When choosing a patient, we really liked one of the largest social networks Facebook, since we already built the development of events in my head, but about it later. How can you implement an artificial drop in the market? We already heard about the fake spam mailing, which failed the Apple stock, just heard about the fictional deaths in the media and much more. We could gather databases and organize mass spam from shells to any company, but this is an ancient century and a welldeveloped theme.

Preparing a bomb for Facebook

For the idea was taken the following! In the courtyard there was a year 2013 and the network of the banned sites was actively working, which included many conscientious projects. The situation with the US was strained, as the Ukrainian conflict has already begun to develop, if someone does not know. Our task was to:

- Create a left site with child poro or drugs. We draw a high-quality lending page with contacts in which the project is responsible and the project itself must inspire confidence (that it really works).
- 2. We add this site to the list of banned through the form here eais.rkn.gov.ru, within 3 days it is made, maybe earlier. We did with shit, FSKN immediately brought this resource.
- Now the most important ingredient! So, now we need to create an advertising company on FB, undergo a moderation and make a huge outlay of advertising on the muzzle with drugs. Next, we quickly send the information to the register of prohibited sites, FSKN and other structures. Resource banyat from the Russian Federation and we make a release in the media that the guys are chopped off from Russia. Look, the annual income from FB advertising in Russia was \$ 800,000,000 per year, the audience from Russia is huge. Here even a fool will understand that such a thing will not burn.

The story From 2013...

отмейших годицичнох оттой Facebook, так изи изи этог построили разм объемый в своей голове, но об это основе. Как не незнаю реализовать THE RESIDENCE AND ADDRESS AND THE RESIDENCE OF THE PARTY ONI a source apene. Ma series for cofficient from a communication sectional

The market flactor secures communicated 1th a market review to the orange of corner particular. affirms process recommendation and appropriate commendation and appropriate comments are supported to the comments and appropriate comments are supported to the comments are supported to обросовостных процень. Ситрации с США у иле была метмерта, так или representation of the control of the

- Социли ловый сайт с детоким порово вли виригования. Расучи стоствонный доваже пойда с воятистью в поторых отвечает в сам произ ассили висушить доверние Рето он реадиле работает).
- д. Забывания этот найт в спатов вепрешенням через форму тут. най літорично, в печенава з даній печ ванени, может в разцат. Масдельна с research, OCECH opens are search passed perspe-
- 5. College cannot commed employment Tax, venega more symme concern. реклинация изменяния на РВ, пройти менериция и сальны огроновая инбра реклина на морау с варигензами. Дълж на быторо отпривани инфу и ректр запрещения найти, ФСКИ и другие отруктуры. Расура бамет по РФ и ma access maligne a CMS, was parket organization on Process. Company, respected анили г режимани FB и России был 400 постоло \$ и год, аудитерали из РФ огромев. Тут диже дурые поймет, что такое деля не прогорят.

09/24/2013	48.505	49.66	48.16	48.45	136,274,400
09/23/2013	47.28	47.55	46.29	47.19	75,170,550
09/20/2013	46.32	47.6	45.74	47,49	115,259,600
09/19/2013	45.51	46.05	45.23	45.98	63,854,770
09/18/2013	44.84	45.47	44.395	45.23	79,172,720
09/17/2013	42.5	45.44	42.43	45.07	91,748,330
09/16/2013	44.85	44.94	42.43	42.51	70,580,670
09/13/2013	45.04	45.08	43.93	44.31	52,706,530
09/12/2013	45.53	45.62	44.65	44.75	67,943,630
09/11/2013	43.39	45.09	43.11	45.04	71,840,960
09/10/2013	44.24	44.26	43.23	43.6	54,453,960



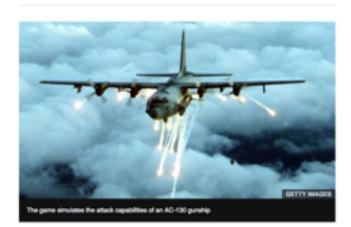


(i) 14 November 2017 Europe

Russian DoD on the Facebook fights



Russia posts video game screenshot as 'proof' of US helping IS



Russia's Ministry of Defence has posted what it called "irrefutable proof" of the US aiding so-called Islamic State - but one of the images was actually taken from a video game.

Russian MoD to probe meme-triggering video game screenshot attached to Syria statement



© Natalia Seliverstova / Sputnik

Russia's Defense Ministry says it has launched an inquiry into pictures mistakenly attached to its statement. One was a screenshot from a mobile game, leading to the internet exploding with memes.

"The Russian Ministry of Defense is investigating its civilian employee who mistakenty attached photos to a statement on the US-led coalition's interaction with the Islamic State militants in the area of Abu-Kamal," the military said in a statement.

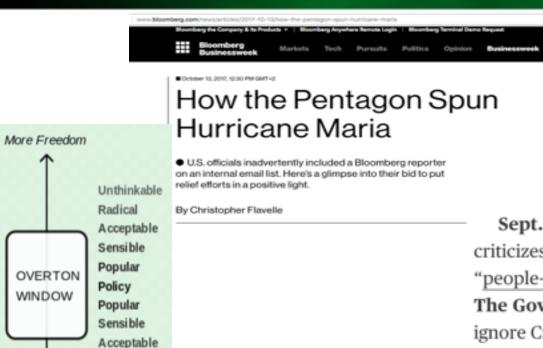




Radical Unthinkable

Less Freedom

US DoD, Hurricane and Window



Sept. 28: Eight days after Maria hit, coverage of the federal government's response is getting more negative.

The Government Message: Pentagon officials tell staff to emphasize "coverage of life-saving/lifesustaining operations" and for spokespeople to avoid language about awaiting instructions from FEMA, "as that goes against the teamwork top-line message."

Sept. 29: San Juan Mayor Carmen Yulín Cruz criticizes Washington's spin, calling Puerto Rico a "people-are-dying story."

The Government Message: FEMA talking points ignore Cruz, instructing its officials to say that "the federal government's full attention is on Hurricane Maria response."



Detection approaches



Detecting bot communities by account parameters



- Account lifetime
- Avatars
- Comments
- Following
- Followers
- Isolated communities
- Account lifecycle
- Timing evaluation (race conditions) real staff starts slowly
- •Groups of users cluster into individual group and only talk to each other

Also - generative user names oddness in profile data



Detecting bot communities by information distribution behavior

- Posting speed
- Active hours (how many of you work 24/7)
- Simultaneous activity on promoting topics
- •(timing evaluation (race conditions) real staff starts slowly)
- Triggering points (how bots following botmaster)
- Spotting botmaster
- Communities



Detecting bot users



- •Groups of users sharing the same content in random order
- •Groups of users share similar properties in profile (or images)
- •Timing evaluation (race conditions) real staff starts slowly
- •Groups of users cluster into individual group and only talk to each other



Community Detection: Easy

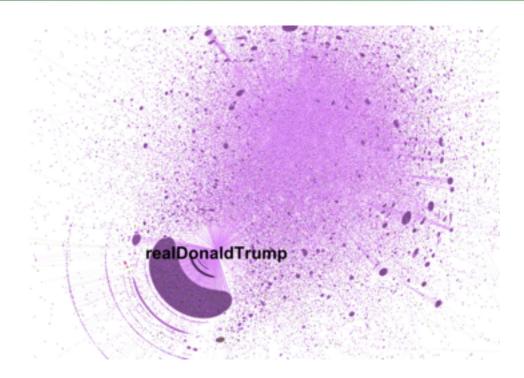


```
import community
import networkx as nx
import matplotlib.pyplot as plt
import sys
#better with karate_graph() as defined in networkx example.
#erdos renyi don't have true community structure
G = nx.read_gml(sys.argv[1])
#first compute the best partition
partition = community.best_partition(G)
#drawina
size = float(len(set(partition.values())))
pos = nx.spring_layout(G)
count = 0.
for com in set(partition.values()):
    count = count + 1.
    list_nodes = [nodes for nodes in partition.keys()
                                if partition[nodes] == com]
    print list_nodes
```



ackhat Donald Trump vs Covfefe







Trump Bot Followers



```
: http://tapbots.com/software/tweetbot/mac
```

https://github.com/reneezha/testbot

https://github.com/stephanieerin/quotebot

https://github.com/lanMoritz/TrumpTwitterSpellCheck

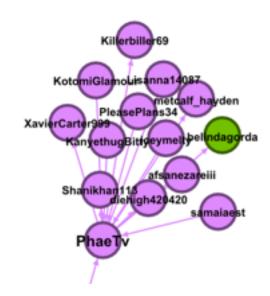
https://github.com/matthewmcvickar/oblique-questions-bot

https://github.com/PublicDesignWorkshop/FeministTrumpBot



Exploring Twitter-Space with Graphs

- Slice (by keywords, and hour of event)
- Convert to Graph (GML)
- Sub-slices based on condition (i.e retweeting/quoting users from 2017 only)
- Identify isolated communities
- Validate retweet/quote onlyaccounts as bots





Why 24 hours before is important?

"The last minute swing" effect

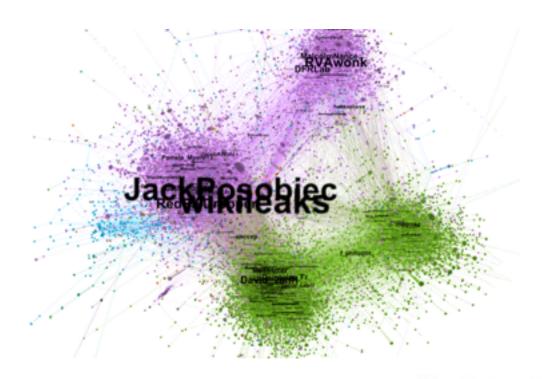
Noelle-Neumann first began studying this spiral of silence in the 1960s to help understand an extreme shift of public sentiment in a 1965 German election (Noelle-Neuman, 1993). She noted a "last minute swing" in a neck-and-neck election that seemed to shift almost overnight as public opinion polls began to reveal a slight majority opinion. Noelle-Neumann likens the last minute swing phenomenon in political elections as "running with the pack" or a "go-along" mentality. What drives that mentality, Noelle-Neumann explains, is fear of isolation. "The fear of isolation seems to be the force that sets the spiral of silence in motion"

https://mospace.umsystem.edu/xmlui/bitstream/handle/10355/46589/research.pdf?sequence=1



#MacronLeaks study







Election tweets



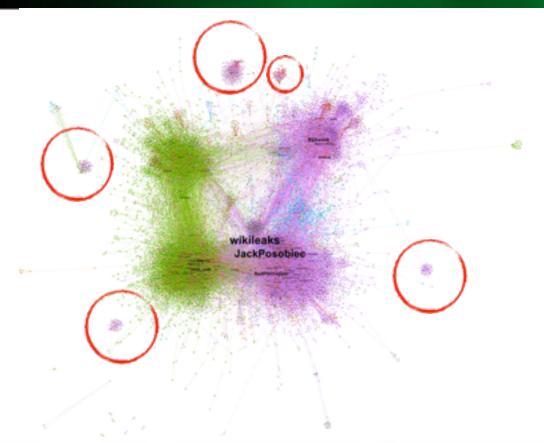
	_sent_tweet	T OCCUPA COMMAND A CHIEF DECCENDISCRATE LA COMME DISMANNISI MACCONI ET CELLE DE MADRIE LE DENI A MARANA A
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c.co/istqcocntw netps://c	.co/youstk	
476_cliques_tweets	5	T @Gfun_france: CARTES D'IDENTITÉ, AIRBNB 8 CHOSES QUI VONT CHANGER VOTRE QUOTIDIEN À PARTIR DU 1E
MAI > https://t.co/PGjhy		Conditional division and the following the following states of the state
5		
476_cliques_tweets	3	T @BrandStyles_: • Air Max 97 •Disponible sur : https://t.co/MNLdNRvu@V https://t.co/2SFgOFTNMA
476_cliques_tweets	4	T @BrandStyles_: Æénéficiez de -50% ÁSur la deuxième paire achetée !Avec le code "BrandGang"(Offre '
imitée)Uniquement sur :		
476_cliques_tweets	3	T @CUOREfr: Parfaite pour cet été ⊲J+1F34B>∰U+1F334>⊲J+1F379>Disponible sur https://t.co/@T8p6N9YSc J
ttps://t.co/OpeAOOxO8D		
476_cliques_tweets	3	T @DfAlison: Pointure 38 svp https://t.co/Qxujums2qP
476_cliques_tweets		T @Magalii_vi: Plus je les regarde plus je les aime https://t.co/gc3Tyc4pjQ
476_cliques_tweets	3	T @OcanneDuchemin: Vraiment trop belle <u+1f625><u+1f60d> https://t.co/Fq08CCeKf8</u+1f60d></u+1f625>
476_cliques_tweets	4	T @Thomvs_off: Pour ceux qui ne savent pas qui voter , une série de questions vous est donner sur http
s://t.co/OCwIMn6hcC		
476_cliques_tweets	3	T 0mxsch_: elles sont giga belles bordel https://t.co/FRNBRph6XT



So was the #MacronLeaks a bot fueled storm?





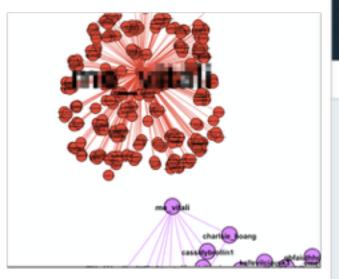








blackhat Some communities never talk to othe



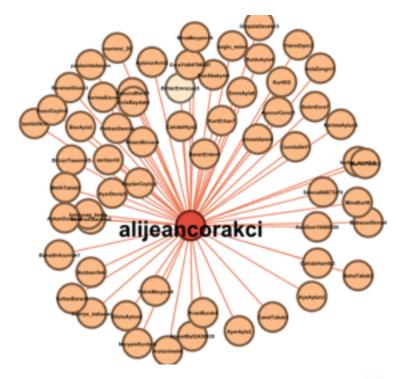


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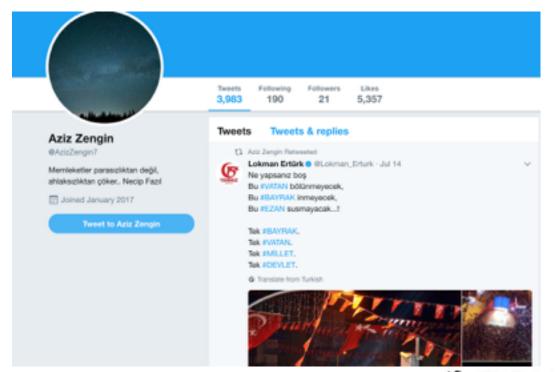
And some Guru and the followers structure





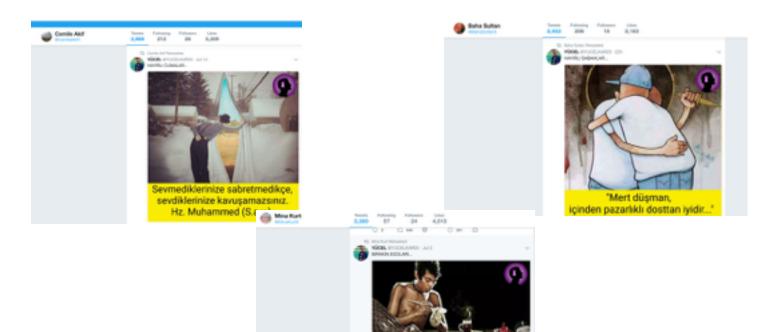


Bots





Smart bots



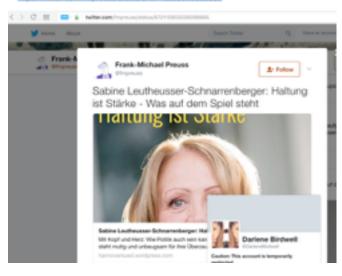


Bot-assisted promotions



https://twitter.com/impreuss/status/872157831679676416

https://twitter.com/impreuss/status/872115903026089985

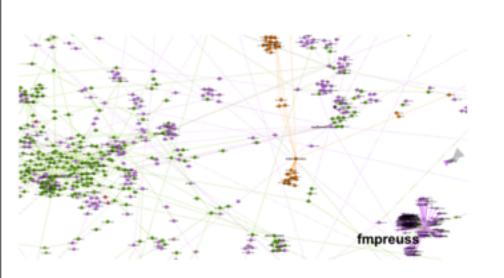


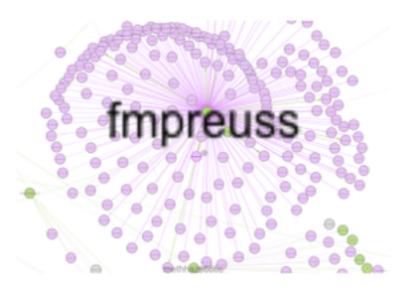




Bot assisted promotions









Manchester

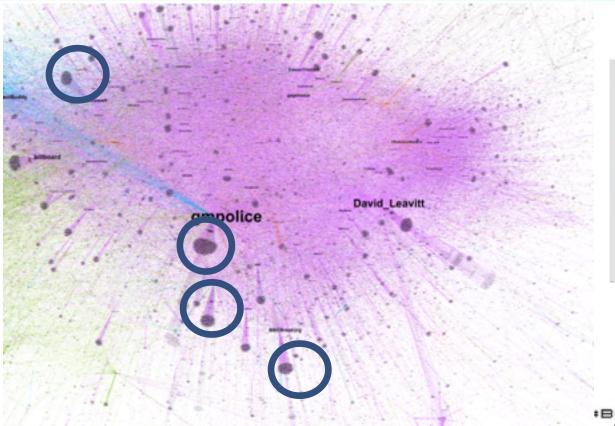


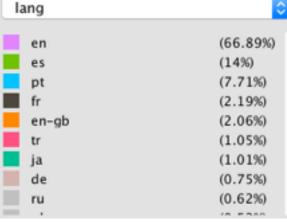
black hat The first hour of Manchester







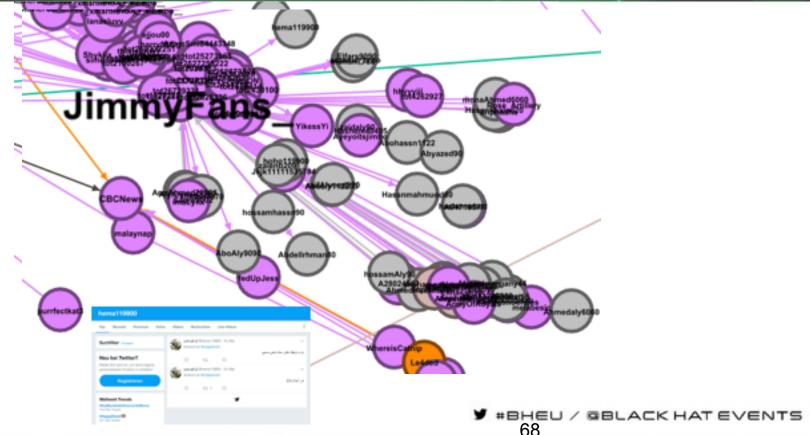




*BHEU / @BLACK HAT EVENTS 67



















Yalanda Lattimore









Award winning #superblogger #author and pioneer of digi new media - follow #DryerBuzz Atlanta http://DryerBuzzi #BreakfastwithDryerBuzz

Tweets

Following

Followers

(OryerBuzz: Pianeers always persecuted until their passion becomes popular #nflfail #takeaknee Jun 08 09:43:21 +0000 2017", "en", "Estonia", "BryerBuzz", "Wed Feb 27 01:16:11 +0000 2008", "en",,,, becomes popular #nflfail #takeaknee #kaepermick #OryerBuzza.

Yalanda @DryerBuzz

@DryerBuzz

Award winning #superblogger #author and pioneer of digital publications and new media - follow #DryerBuzz Atlanta DryerBuzz.com #BreakfastwithDryerBuzz

Atlanta GA

Tweets

Tweets & replies

Likes



Yalanda @DryerBuzz @DryerBuzz - 4r How many times have you found the p checkout ... I refused to stand in... fb.n

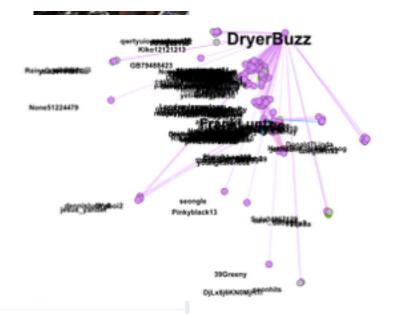








Yalanda @DryerBuzz @DryerBuzz · 1h b.me/40lhSwahR







"The latest Morero News! https://t.co/PSABgtw27Z #merkel #takeaknee","ratamou","Sun May 17 13:38:45 +0000 2009","ru", "Russla",,,,,,,"Tue Sep 26 02:13:00 +0000 2017"

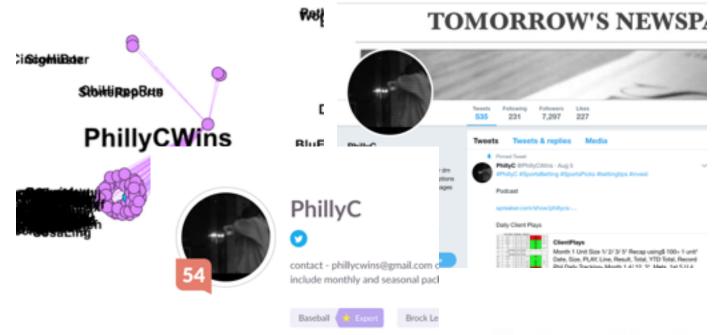
"RT (BillRus73270016: Proud to take a knee, and to stand tall against social injustice." #takeaknee #medoloffreedom #NFL #BillRussell... ","ComradCovfefe45","Sun Jul 09 18:47:10 +0000 2017","en", "Russia", "BillRus73270016", "Mon Sep 25 16:54:07 +0000 2017","en",,,,,"Proud to take a knee, a nd to stand tall against social injustice."" #takeaknee #medaloffreedom #NFL #BillRussell... https://t.co/kMETe8hEQ2",,"Wed Sep 27 18:54:52 +0000 2017"

"RT (Donald)Trump)r: This didn't age well. So i guess it's not about free speech, it's just about disrespecting America. #nfl #NFLBoycott ht.",
"COLORIMG", "Sun Oct 20 07:22:55 +0000 2013", "en", "Russia", "Donald)Trump)r", "Mon May 11 21:18:33 +0000 2009", "en", "FoxBusiness", "Mon Jul 13 16:1
8:22 +0000 2009", "en", "This didn't age well. So i guess it's not about free speech, it's just about disrespecting America. #nfl #NFLBoycott htt
ps://t.co/3dyGqoHII7", "Breaking News: @NFL to fine players that honored 9/11 victims with shoes. https://t.co/MFSSP3CJWs", "Tue Sep 26 15:31:25
+0000 2017"

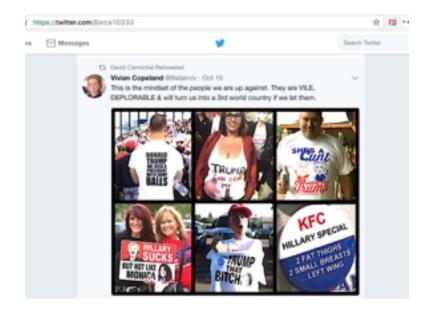
"The latest The Tendershadow Daily! https://t.co/emboEeHZV5 #android #takeaknee", "tendershadow", "Sun Jun 06 18:15:03 +0000 2010", "ru", "Kussia","Tue Sep 26 07:53:03 +0000 2017"

"RT @owillis: Trump defends obsession with NFL: "I have plenty of time on my hands." https://t.co/JkclwRsIXd #takeaknee","NatalieGBorden","Fri Jan 20 22:28:34 +0000 2017","ru", "Russia", "owillis", "Thu Apr 05 07:03:07 +0000 2007", "en",,,, "Trump defends obsession with NFL: "I have plenty of time on my hands." https://t.co/JkclwRsIXd #takeaknee",, "Tue Sep 26 18:38:57 +0000 2017"



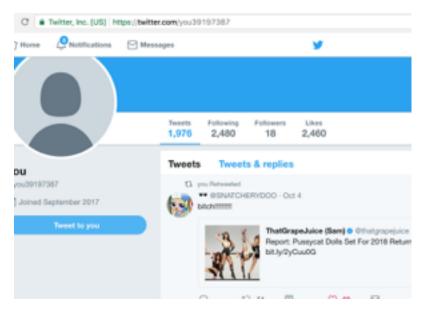








black hat bots .. bots everywhere:)



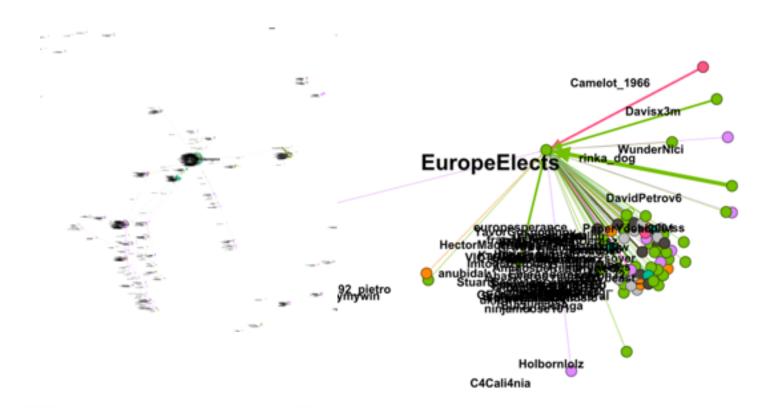




Catalunya









Not a Russian Bot





Related research within Trend Micro

- •https://www.virusbulletin.com/conference/vb2014/abstracts/depth-analysis-abuse-twitter/
- •https://www.trendmicro.de/cloud-content/us/pdfs/securityintelligence/white-papers/wp-an-in-depth-analysis-of-abuseon-twitter.pdf
- •https://documents.trendmicro.com/assets/white_papers/wp-fake-news-machine-how-propagandists-abuse-the-internet.pdf



Conclusion





ABQ

