

# OSINT Training

## Part II

### Social Media Information Gathering and Analysis Tools

14/07/2021



# Find Someone's Social Media Accounts by Email or Phone Number

Q mad@live.com

Phone number should start with + and a country code



## FACEBOOK CHECKER

- **exists:** true

Service is currently running



## APPLE CHECKER

- **email\_part:** m.....@l.....com
- **exists:** true



## INSTAGRAM RESTORE

- **exists:** true



## PASSWORDS

- **password:** Max
- **password:** 110suehtam609
- **password:** 5agut
- **password:** Mxr86951189
- **password:** Utahweather
- **password:** apex1313
- **password:** arlene
- **password:** cola



## PINTEREST

- **firstname:** bajow
- **lastname:** rosay
- **fullname:** bajow rosay
- **following\_count:** 5
- **pinterest\_profile\_uid:** 339036815606548185
- **username:** bajowrosay
- **pinterest\_profile\_url:**

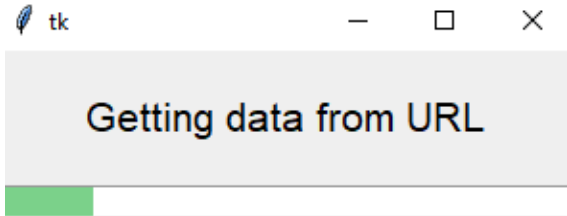


## REPUTATION

- **is\_suspicious:** true
- **references:** 0
- **reputation:** low

# Get deleted or suspended accounts and "Not Found" Sites

1



hold.txt

Enter TXT File

[BackURL](#) [How-To](#)

2



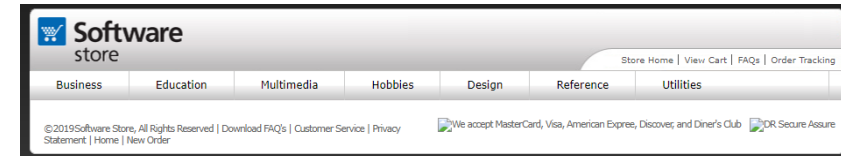
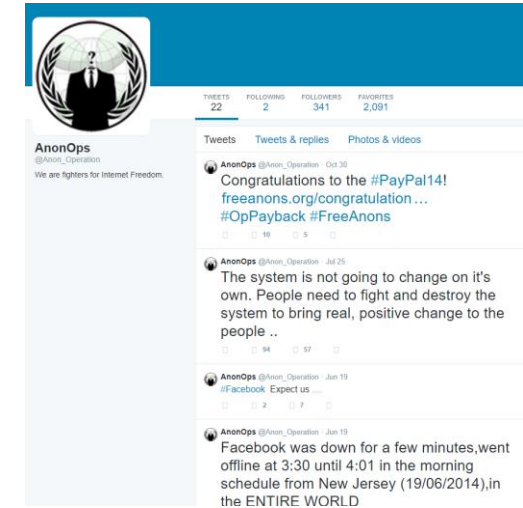
**Account suspended**

Twitter suspends accounts which violate the Twitter Rules. [Learn more](#)

**Not Found**

The requested URL was not found on this server.

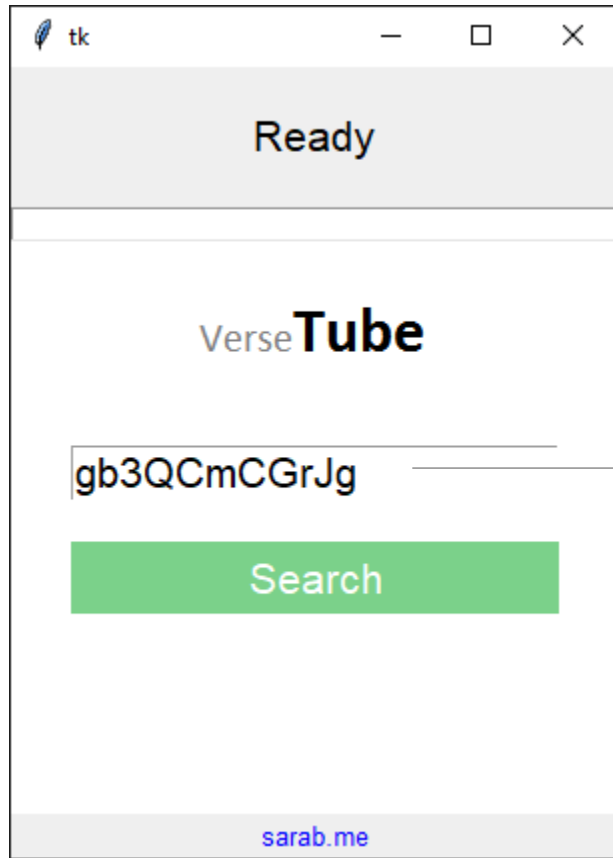
3



## YouTube Reverse Search

To answer: Where does this video originate in the Internet?

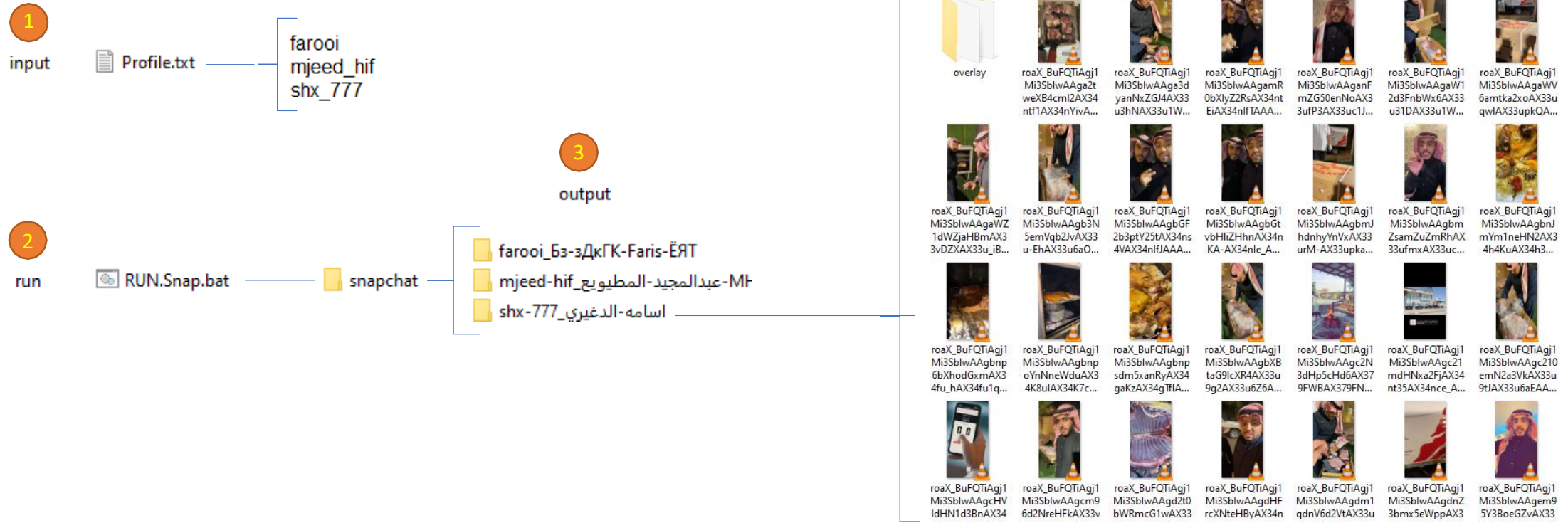
<https://www.youtube.com/watch?v=gb3QCmCGrJg>



```
[*] Discovered 41 unique URLs with image matches.  
https://i.ytimg.com/vi/IK3soFot5Qk/default.jpg  
https://i.ytimg.com/vi/T08Zf04KYcA/default.jpg  
http://i60.fastpic.ru/thumb/2013/1231/f6/6438754790216d8dc8f918a3d099edf6.jpeg  
http://b.thumbs.redditmedia.com/mr_oWdMmqmt2r2mwCDhgy9GRNTkVBHG9PpIx-rJXVMY.jpg  
https://i.ytimg.com/vi/jnbUmRrJVCE/hqdefault.jpg  
http://img.youtube.com/vi/vg0bZrdbabY/0.jpg  
http://s019.radikal.ru/i612/1211/10/fee183642c36.png  
http://img.youtube.com/vi/BMZVvuFz-4I/0.jpg  
http://zingtv-photo-td.zadn.vn/tv_media_854_480/2013/0418/25/d26b022a958e864184d312f1e8905a9c_1366354218.jpg  
http://cs543500.vk.me/u248902071/video/l_0d15b249.jpg  
http://multik-pultic.ru/serii/25.fokus-pokus.jpg  
http://pbs.twimg.com/media/BjXkfDFCYAAA_yX.jpg:thumb  
https://scontent-sea1-1.cdninstagram.com/t51.2885-19/s150x150/20688173_113253496004783_1582021572502224896_n.jpg  
https://i.ytimg.com/vi/TDwBuPsrSM4/default.jpg  
http://i.ytimg.com/vi/TDwBuPsrSM4/default.jpg  
http://vimg.izlesem.org/y/2014/04/25/s/masha-dan-beruang-sim-sala-bim-masha-and-the-bear-bahasa-indonesia-subtitle1.jpg  
http://static.uloz.to/cdn/B/9/s/xB9sL6PD.160x120.0.jpg  
http://c-2.nirvana.fm:8080/disk12/d70/d025/399/d21/736_screenshot?1347079017  
http://c-2.nirvana.fm/disk4/d70/d025/399/d25/674_screenshot?1347260458  
http://c2.mggcdn.net/67/81101341/1  
https://static.cdn.asset.aparat.com/avt/9394374-7933-b__995750817.jpg  
https://thumbs.uloz.to/B/9/s/xB9sL6PD.160x120.0.jpg  
https://i.ytimg.com/vi/pw1MxX1fH7E/default.jpg  
http://www.bestfreejpg.com/wp-content/uploads/2014/07/best-masha-and-the-bear-jj-100x58.jpg  
http://img.youtube.com/vi/YRgDdmJNgPw/0.jpg  
http://catzone.ws/uploads/posts/2010-11/1288857252_xoj7sfbmalicoxe.jpeg  
http://cartoonswallpaper.net/wp-content/photos/2014/07/Free-Masha-Bear-85x60.jpg  
http://cdn8.video.az/pub/thumb/medium/62014/1/87/069/187069185196.jpg  
http://144.76.158.232:8888/cdn8.video.az/pub/thumb/medium/62014/1/87/069/187069185196.jpg  
http://aqila.top/wp-content/uploads/2014/07/best-masha-and-the-bear-jj.jpg  
http://www.bestfreejpg.com/wp-content/uploads/2014/07/best-masha-and-the-bear-jj.jpg  
http://cdn9.staztic.com/app/a/2530/2530830/masha-and-bear-cartoon-video-102-1-s-307x512.jpg  
http://netzor.org/uploads/posts/2010-11/thumbs/1290362579_3.jpg  
http://s1.dmcnd.net/ZW07a/300x168-YIk.jpg  
http://i4.fastpic.ru/thumb/2010/1029/6d/774ede5646873b70bdb045604425216d.jpeg  
http://i.ytimg.com/vi/Uj20K_04mLg/hqdefault.jpg  
http://butorrent.com/uploads/posts/27012011/1288281655_2.jpg  
http://www.bestfreejpg.com/wp-content/uploads/2014/07/best-masha-and-the-bear-jj-230x160.jpg  
http://zingtv-photo-td.zadn.vn/tv_media_225_126/2013/0418/9c/8a88595e94e444ae0aaa8729a6622eb8_1366353898.jpg  
http://s1.dmcnd.net/ZW07a/526x297-pCF.jpg  
http://s1.dmcnd.net/ZW07a.jpg
```

[\*] Oldest match was crawled on 2010-10-29 00:00:00 at <http://i4.fastpic.ru/thumb/2010/1029/6d/774ede5646873b70bdb045604425216d.jpeg>

# Snapchat Grabber



24 scripts in one click

- [TwiUserAnalysis.zip](#) - 169 MB

1

input

Profile.txt

saudivision2030  
saudinews50  
billgates  
oprah

2

run

RUN.TwiUserAnalysis.bat

3

output

user\_saudivision2030  
user\_saudinews50  
user\_oprah  
user\_billgates

images  
per\_day\_all\_tweets.svg  
per\_day\_own\_tweets.svg  
per\_day\_replies.svg  
per\_day\_retweets.svg  
per\_hour\_all\_tweets.svg  
per\_hour\_own\_tweets.svg  
per\_hour\_replies.svg  
per\_hour\_retweets.svg  
per\_month\_all\_tweets.svg  
per\_month\_own\_tweets.svg  
per\_month\_replies.svg  
per\_month\_retweets.svg  
per\_week\_all\_tweets.svg  
per\_week\_own\_tweets.svg  
per\_week\_replies.svg  
per\_week\_retweets.svg  
saudivision2030-digest.txt  
saudivision2030-followers.txt  
saudivision2030-following.txt  
saudivision2030-full.txt  
saudivision2030-heatmap.csv  
saudivision2030-reciprocal.txt  
saudivision2030-tweets.txt

This tool use live streaming, leave it running for 15 minutes or more and check Followers folder regularly

■ [TwiFollActivity.zip](#)

I want to know the activities in realtime and live for @saudinews50 followers

1

input

Profile.txt

saudinews50  
saudivision2030

I want to ignore these account so that I don't waste my time, because maybe they are following @saudinews50

2

input

ignore.txt

AlArabiya  
AlArabiya\_Brk  
AlArabiya\_Eng  
AlArabiya\_KSA  
AlArabiya\_Bn  
AlArabiya\_spt  
AlArabiya\_shows  
AJArabic  
AJABreaking  
ajmubasher  
ajanet\_ar  
ajmurgent  
AJABreaking  
AJA\_Gulf  
AJASports  
cnn  
cnnbrk  
foxnews  
nytimes  
bbcnews  
bbcbreaking  
BBCPolitics  
bbcworld  
bbcengland

3

run

RUN.TwiFollActivity.bat

4

output

Followers

data.json  
hashtag\_frequencies.txt  
hashtag\_hashtag\_interactions.csv  
hashtag\_hashtag\_interactions.json  
id\_list.json  
influencer\_frequencies.txt  
interacted\_frequencies.txt  
not\_monitored.txt  
tweet\_frequencies.txt  
tweeter\_frequencies.txt  
tweets.txt  
user\_user\_interactions.csv  
user\_user\_interactions.json  
who\_tweets\_what.txt  
word\_frequencies.txt  
word\_interactions.csv  
word\_interactions.json

■ TwiUserG.zip

1

input Profile.txt — saudinews50

2

run RUN.TwiUserG.bat

3

output

saudinews50

- images
- hashtag\_hashtag\_graph.csv
- hashtag\_hashtag\_graph.json
- hashtags.json
- hashtags.txt
- influencers.json
- influencers.txt
- mentioned.json
- mentioned.txt
- tweets.json
- urls.json
- urls.txt
- user\_hashtag\_graph.csv
- user\_hashtag\_graph.json
- user\_user\_graph.csv
- user\_user\_graph.json

You can also draw your network by [gephi.org](https://gephi.org)

Download <https://java.com/en/download/manual.jsp>

Download <https://gephi.org/users/download/>



- [TwiRetActivity.zip](#) This tool use live streaming, leave it running and check the screen regularly

Let say, I want to know who are Retweeting @saudinews50 tweets live and immediately as they retweet

1

input

Profile.txt — saudinews50

2

run

RUN.TwiRetActivity.bat

3

Live, don't close terminal

output

```
C:\WINDOWS\system32\cmd.exe
Reading profile.txt
Signing in as: Auto.aqfal
Preparing stream
Listening to: ['saudinews50']
iV48Ftf retweeted SaudiNews50
mmmm151515 retweeted SaudiNews50
j33000 retweeted SaudiNews50
a9xxk retweeted SaudiNews50
Alhanoufmag retweeted SaudiNews50
FAWAZ_ALTASSAN2 retweeted SaudiNews50
FAWAZ_ALTASSAN2 retweeted SaudiNews50
dr_omarkaki retweeted mooshabb
BpJ4ZAYCzr0HnxT retweeted BpJ4ZAYCzr0HnxT
```

@user\_a + @user\_b + user\_c + @user\_d + user\_e + @user\_f + @user\_g

بينهم كمجموعة

بينهم كل إثنين من المجموعة

@user\_a + @user\_b

@user\_d + @user\_e

@user\_a + @user\_c

@user\_d + @user\_f

@user\_a + @user\_d

@user\_d + @user\_g

@user\_a + @user\_e

@user\_e + @user\_f

@user\_a + @user\_f

@user\_e + @user\_g

@user\_a + @user\_g

@user\_f + @user\_g

@user\_b + @user\_c

@user\_b + @user\_d

@user\_b + @user\_e

@user\_b + @user\_f

@user\_b + @user\_g

@user\_c + @user\_d

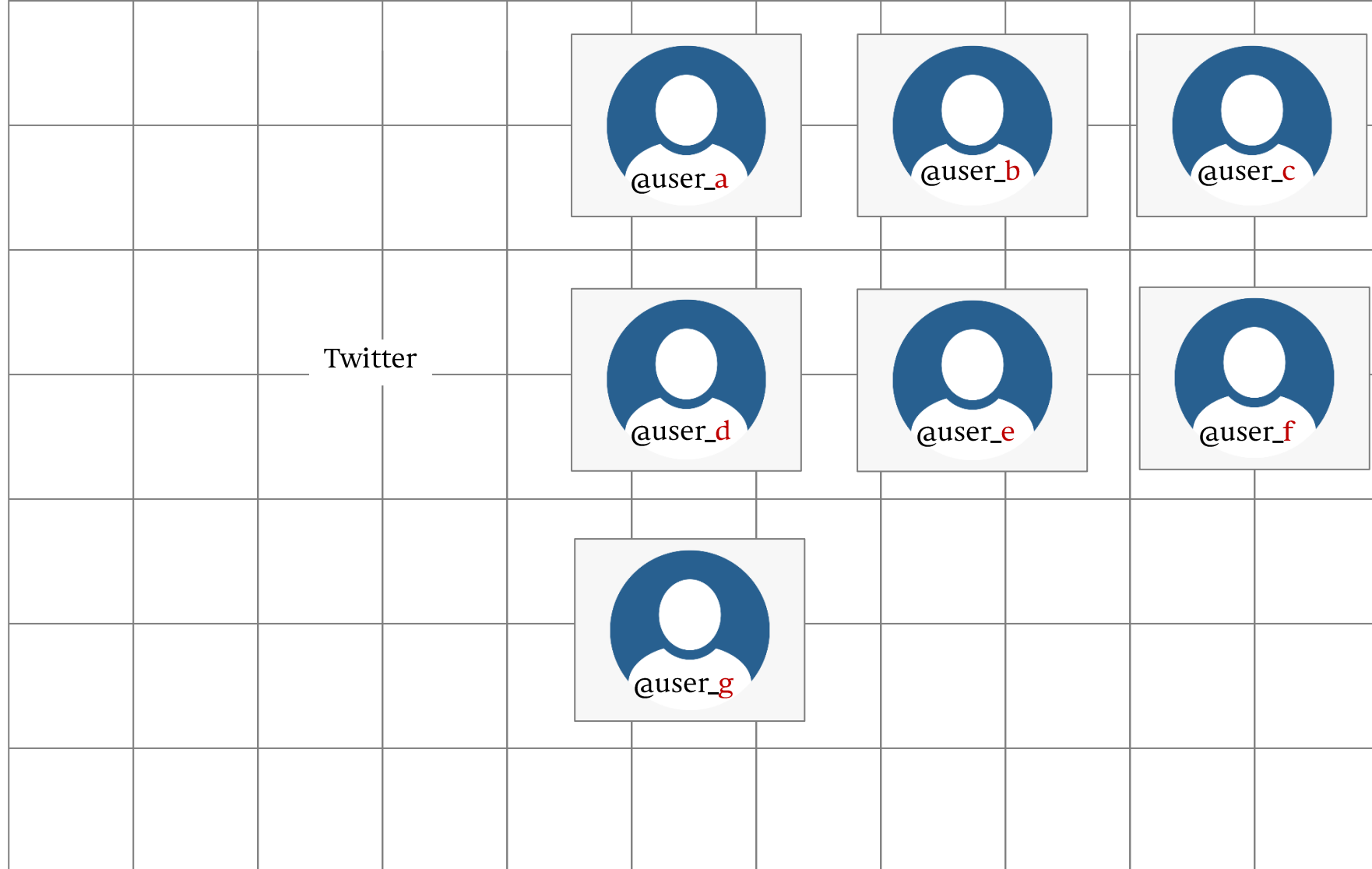
@user\_c + @user\_e

@user\_c + @user\_f

@user\_c + @user\_g

$$n! / r! * (n - r)! = 21$$

## Twitter Common Friends / Followers 1/2



# Twitter Common Friends / Followers 2/2

Jacinda Ardern(jacindaardern)  
Tedros Adhanom Ghebreyesus(DrTedros)  
Katie Jacobs Stanton(KatieS)  
Global Citizen Impact(GlblCtznImpact)  
African Union(\_AfricanUnion)  
Amina J Mohammed(AminaJMohammed)  
Atul Gawande(Atul\_Gawande)  
Justin Trudeau(JustinTrudeau)  
Rotary International(Rotary)  
Malala(Malala)  
Sue Desmond-Hellmann(SueDHellmann)  
DonorsChoose(DonorsChoose)  
Walter Isaacson(WalterIsaacson)  
Andrew Ross Sorkin(andrewrsorkin)  
António Guterres(antonioguterres)

ava\_friends.json + billgates\_friends.json

- 1 all\_common.txt
- 2 ava\_billgates.txt
- 3 ava\_GStephanopoulos.txt
- 4 ava\_johnlegend.txt
- 5 ava\_NickKristof.txt
- 6 ava\_oprah.txt
- 7 ava\_QueenRania.txt
- 8 billgates\_GStephanopoulos.txt
- 9 billgates\_johnlegend.txt
- 10 billgates\_NickKristof.txt
- 11 billgates\_oprah.txt
- 12 billgates\_QueenRania.txt
- 13 GStephanopoulos\_johnlegend.txt
- 14 GStephanopoulos\_NickKristof.txt
- 15 GStephanopoulos\_oprah.txt
- 16 GStephanopoulos\_QueenRania.txt
- 17 johnlegend\_NickKristof.txt
- 18 johnlegend\_oprah.txt
- 19 johnlegend\_QueenRania.txt
- 20 NickKristof\_oprah.txt
- 21 NickKristof\_QueenRania.txt
- 22 oprah\_QueenRania.txt

- 1 ava\_friends.json
- 2 billgates\_friends.json
- 3 GStephanopoulos\_friends.json
- 4 johnlegend\_friends.json
- 5 NickKristof\_friends.json
- 6 oprah\_friends.json
- 7 QueenRania\_friends.json

3

1

2

Run

2  
1

Name	Date modified	Type	Size
lib	20/11/2020 18:15	File folder	
api-ms-win-crt-heap-l1-1-0.dll	06/12/2019 22:09	Application exten...	13 KB
api-ms-win-crt-locale-l1-1-0.dll	06/12/2019 22:09	Application exten...	12 KB
api-ms-win-crt-math-l1-1-0.dll	06/12/2019 22:09	Application exten...	21 KB
api-ms-win-crt-runtime-l1-1-0.dll	06/12/2019 22:09	Application exten...	16 KB
api-ms-win-crt-stdio-l1-1-0.dll	06/12/2019 22:09	Application exten...	18 KB
fakefollowers.exe	11/11/2020 16:42	Application	13 KB
Profile.txt	20/11/2020 18:06	Text Document	1 KB
python3.dll	23/09/2020 16:00	Application exten...	58 KB
python38.dll	23/09/2020 16:00	Application exten...	4,108 KB
<b>RUN.fakefollowers.bat</b>	20/11/2020 18:06	Windows Batch File	1 KB
twitter_app.log	20/11/2020 18:13	Text Document	
vcruntime140.dll	23/09/2020 16:00	Application exten...	
billgates_follower_ids.json	20/11/2020 18:15	JSON File	
billgates_followers.json	20/11/2020 18:16	JSON File	
billgates_ranges.json	20/11/2020 18:16	JSON File	
oprah_follower_ids.json	20/11/2020 18:16	JSON File	
oprah_followers.json	20/11/2020 18:18	JSON File	
oprah_ranges.json	20/11/2020 18:18	JSON File	

▪ [fakefollowers.zip](https://fakefollowers.zip) – check with [virustotal.com](https://www.virustotal.com)

Put here your list of twitter accounts

Click on **RUN.fakefollowers.bat**

Results

```

C:\WINDOWS\system32\cmd.exe
Fetching batch: 49/50.0Saving billgates_followers.json
Follower age ranges
=====
Not Normal 1869 accounts were created within 00 - 01 weeks
126 accounts were created within 01 - 02 weeks
59 accounts were created within 02 - 03 weeks
50 accounts were created within 03 - 04 weeks
37 accounts were created within 04 - 05 weeks
26 accounts were created within 05 - 06 weeks
28 accounts were created within 06 - 07 weeks
16 accounts were created within 07 - 08 weeks
21 accounts were created within 08 - 09 weeks
29 accounts were created within 09 - 10 weeks
26 accounts were created within 10 - 11 weeks
15 accounts were created within 11 - 12 weeks
21 accounts were created within 12 - 13 weeks
25 accounts were created within 13 - 14 weeks
13 accounts were created within 14 - 15 weeks
24 accounts were created within 15 - 16 weeks
16 accounts were created within 16 - 17 weeks
12 accounts were created within 17 - 18 weeks
24 accounts were created within 18 - 19 weeks
18 accounts were created within 19 - 20 weeks
Total: 2455/4999
Most common friends counts
=====
57 accounts are following 13 accounts
56 accounts are following 14 accounts
51 accounts are following 12 accounts
49 accounts are following 10 accounts

```

## Social Media Username Search

```
[?] Input Username: billgates
[*] Checking username billgates on:
[+] Instagram: Found! https://www.instagram.com/billgates
[+] Twitter: Found! https://www.twitter.com/billgates
[+] YouTube: Found! https://www.youtube.com/billgates
[+] GooglePlus: Not Found!
[+] GitHub: Found! https://www.github.com/billgates
[+] Flickr: Not Found!
[+] Steam: Found! https://steamcommunity.com/id/billgates
[+] Vimeo: Found! https://vimeo.com/billgates
[+] SoundCloud: Found! https://soundcloud.com/billgates
[+] Disqus: Found! https://disqus.com/billgates
[+] Medium: Found! https://medium.com/@billgates
[+] About.me: Found! https://about.me/billgates
[+] FlipBoard: Not Found!
[+] SlideShare: Found! https://slideshare.net/billgates
[+] Spotify: Found! https://open.spotify.com/user/billgates
[+] Scribd: Found! https://www.scribd.com/billgates
[+] Badoo: Not Found!
[+] Patreon: Found! https://www.patreon.com/billgates
[+] BitBucket: Found! https://bitbucket.org/billgates
[+] DailyMotion: Found! https://www.dailymotion.com/billgates
[+] Etsy: Not Found!
[+] Behance: Found! https://www.behance.net/billgates
[+] GoodReads: Found! https://www.goodreads.com/billgates
[+] Instructables: Found! https://www.instructables.com/member/billgates
[+] Kongregate: Found! https://kongregate.com/accounts/billgates
[+] LiveJournal: Found! https://billgates.livejournal.com
[+] Last.fm: Found! https://last.fm/user/billgates
[+] Dribbble: Not Found!
[+] Gravatar: Found! https://en.gravatar.com/billgates
[+] Pastebin: Found! https://pastebin.com/u/billgates
[+] Roblox: Found! https://www.roblox.com/user.aspx?username=billgatest.org/billgates
[+] Gumroad: Found! https://www.gumroad.com/billgates
[+] Wattpad: Found! https://www.wattpad.com/user/billgates
[+] Trakt: Found! https://www.trakt.tv/users/billgates
[+] 500px: Found! https://500px.com/billgates
[+] Buzzfeed: Found! https://buzzfeed.com/billgates
[+] TripAdvisor: Found! https://tripadvisor.com/members/billgates
[+] Contently: Not Found!
[+] Houzz: Found! https://houzz.com/user/billgates
[+] Blip.fm: Found! https://blip.fm/billgates
[+] Wikipedia: Found! https://www.wikipedia.org/wiki/User:billgates
[+] HackerNews: Found! https://news.ycombinator.com/user?id=billgates
[+] CodeMentor: Found! https://www.codementor.io/billgates
[+] ReverbNation: Found! https://www.reverbnation.com/billgates
[+] Designspiration: Not Found!
[+] Bandcamp: Found! https://www.bandcamp.com/billgates
[+] ColourLovers: Found! https://www.colourlovers.com/love/billgates
[+] IFTTT: Found! https://www.ifttt.com/p/billgates
[+] Ebay: Found! https://www.ebay.com/usr/billgates
[+] Slack: Found! https://billgates.slack.com
[+] Ello: Found! https://ello.co/billgates
[+] Tripit: Not Found!
[+] Basecamp: Not Found!

[*] Saved: billgates.txt
[*] Press any key to exit . . .
```

To answer: What are the most words used in a twitter account – What type of content?



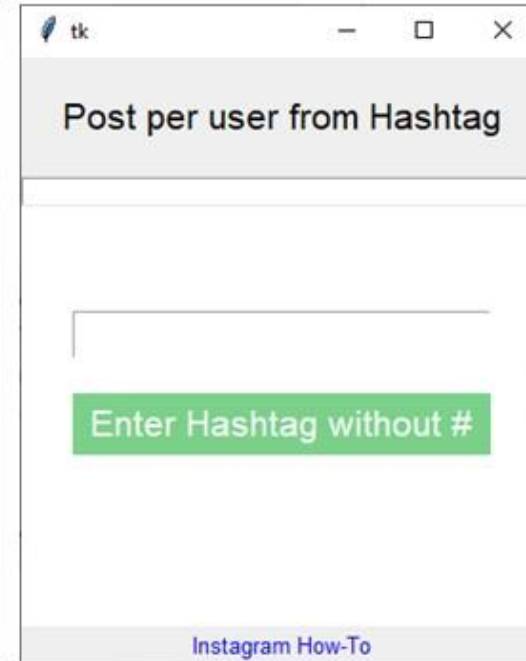
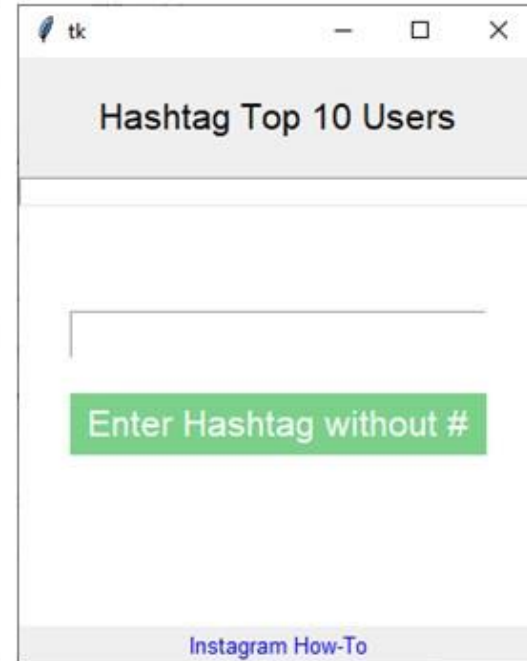
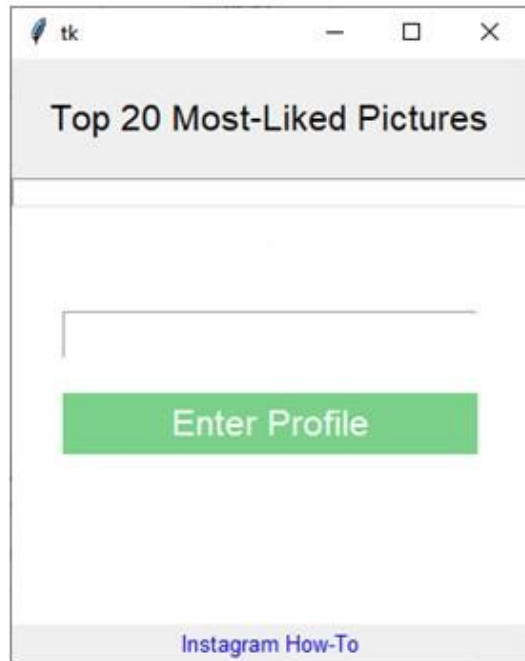
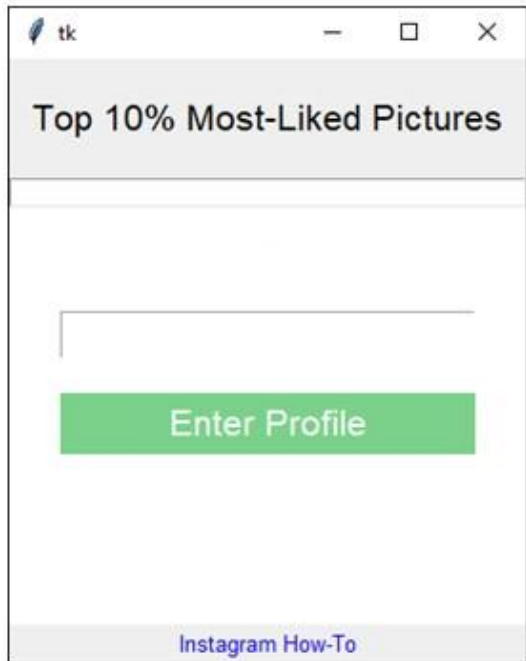
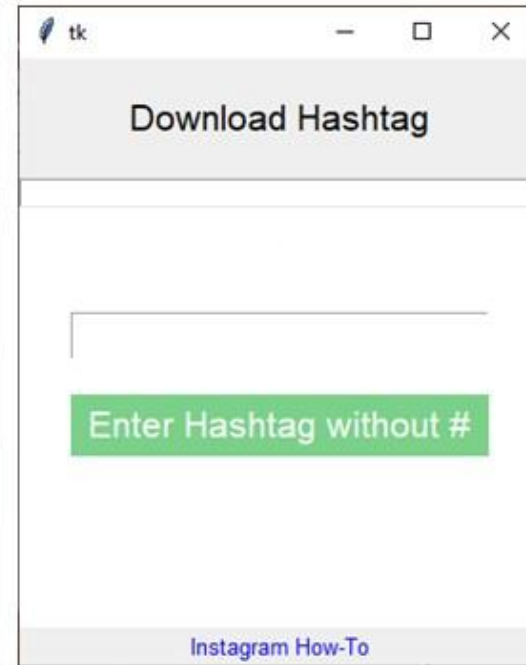
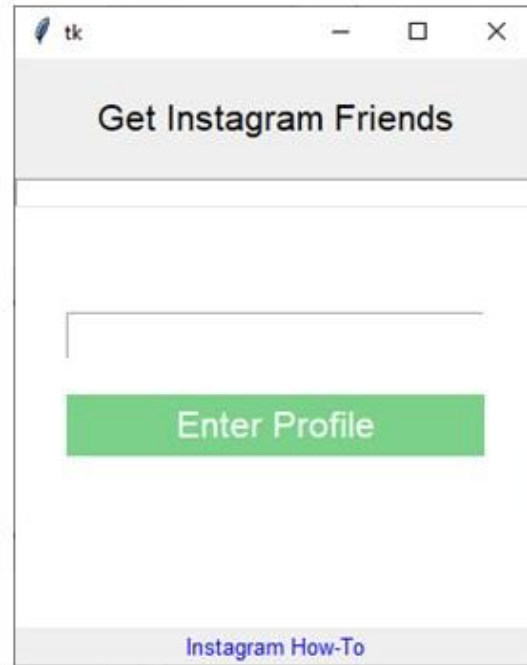
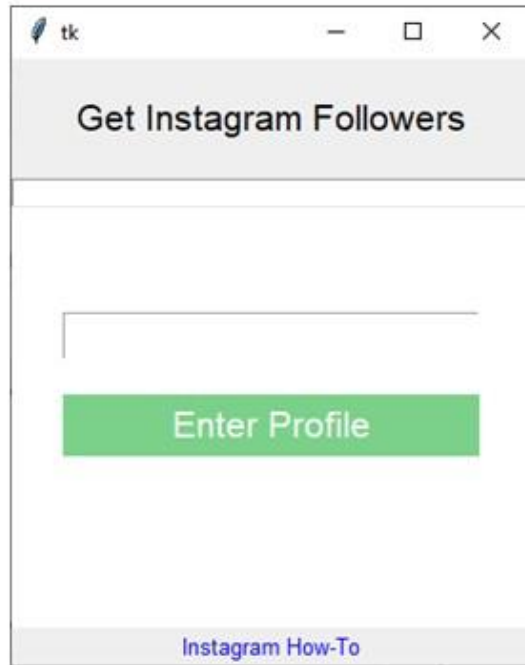
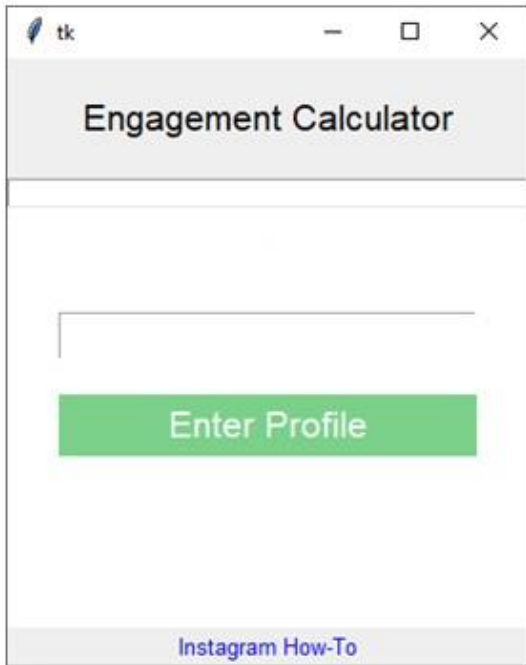
Legal disclaimer

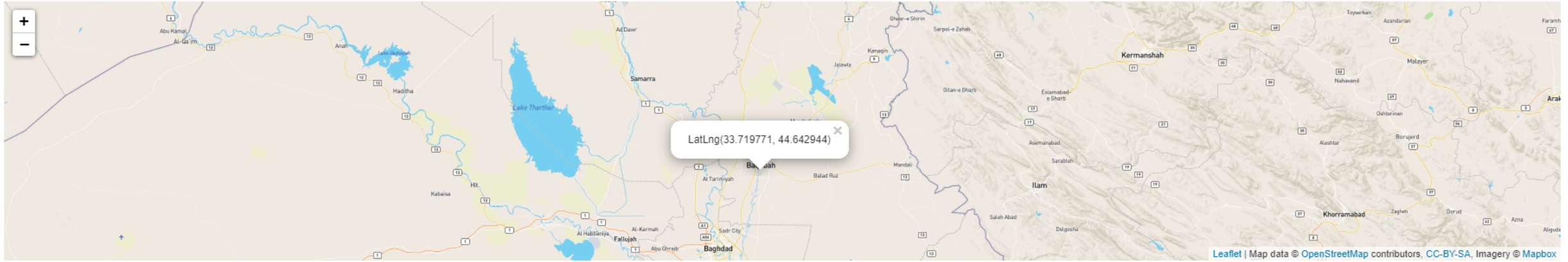
## Arabic Tweet Wordcloud

Q saudinews50

Arabic Tweets - saudinews50 ALL







33.71977077483141	44.64294433593751	<a href="#">Populate All</a>
-------------------	-------------------	------------------------------

33.71977077483141	44.64294433593751	Google Sat
33.71977077483141	44.64294433593751	Google 3D (N)
33.71977077483141	44.64294433593751	Google 3D (W)
33.71977077483141	44.64294433593751	Google 3D (E)
33.71977077483141	44.64294433593751	Google 3D (S)
33.71977077483141	44.64294433593751	Bing Sat
33.71977077483141	44.64294433593751	Bing 3D (N)
33.71977077483141	44.64294433593751	Bing 3D (E)
33.71977077483141	44.64294433593751	Bing 3D (S)
33.71977077483141	44.64294433593751	Bing 3D (W)
33.71977077483141	44.64294433593751	Google Street
33.71977077483141	44.64294433593751	Bing Street
33.71977077483141	44.64294433593751	TerraServer
33.71977077483141	44.64294433593751	LandViewer
33.71977077483141	44.64294433593751	Here Sat
33.71977077483141	44.64294433593751	Wikimapia
33.71977077483141	44.64294433593751	Zoom Earth
33.71977077483141	44.64294433593751	Yandex Sat
33.71977077483141	44.64294433593751	Map Box
33.71977077483141	44.64294433593751	<a href="#">Twitter</a>
33.71977077483141	44.64294433593751	Zillow
33.71977077483141	44.64294433593751	Descartes
33.71977077483141	44.64294433593751	Mapillary
33.71977077483141	44.64294433593751	OpenStreetCams
33.71977077483141	44.64294433593751	<a href="#">SnapChat</a>

33.71977077483141	44.64294433593751	<a href="#">Submit All</a>
-------------------	-------------------	----------------------------

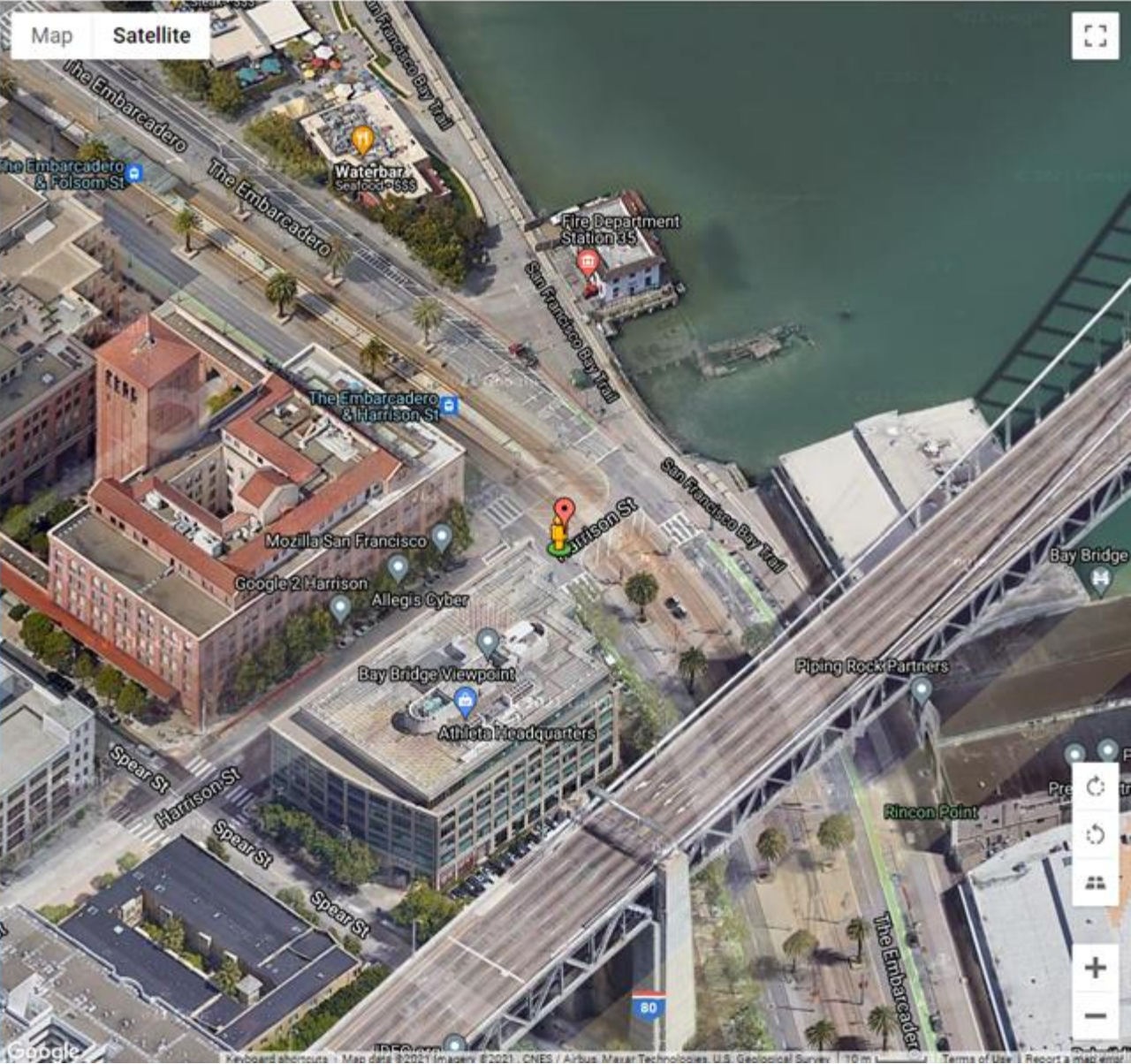




Google © 2021 Google - Image Date: May 2021 - Terms of Use Report a problem



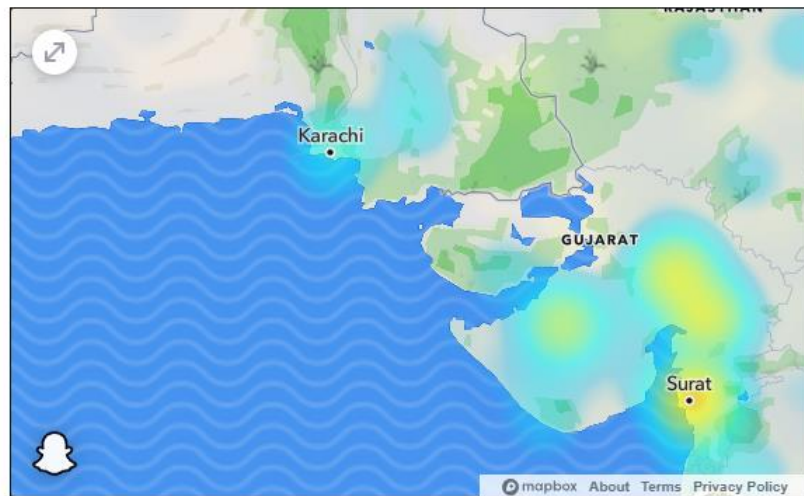
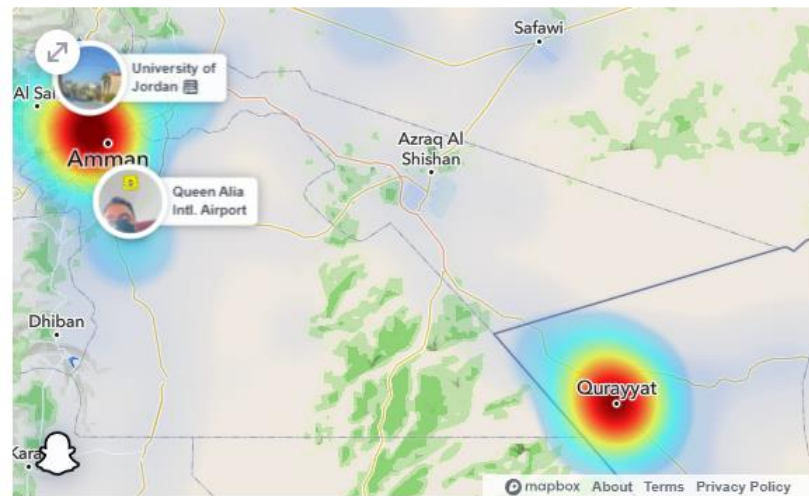
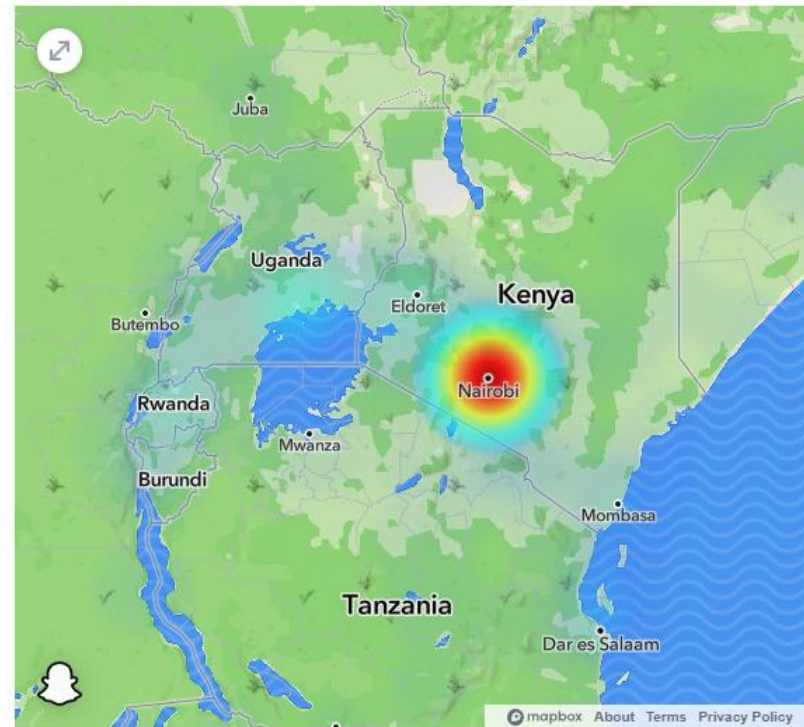
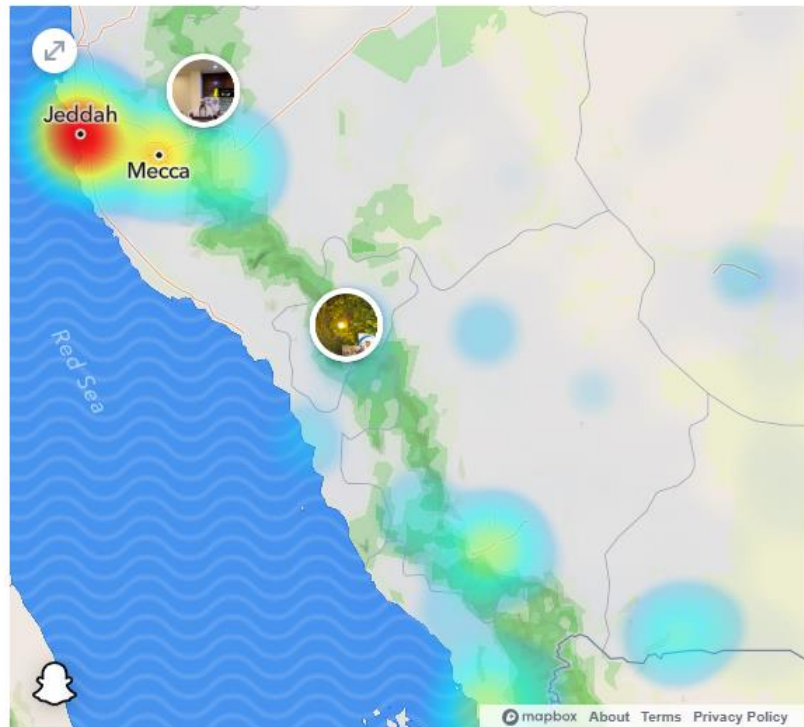
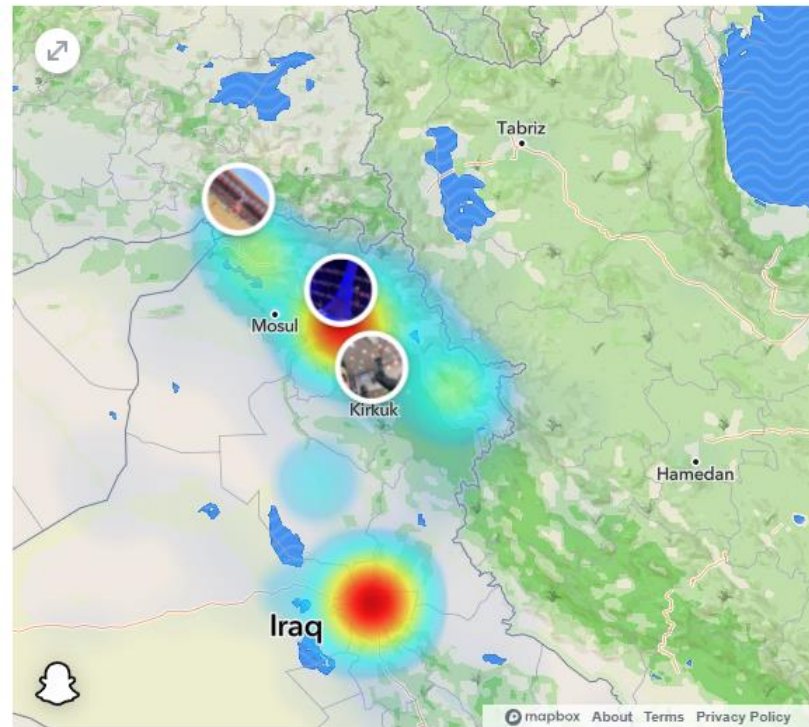
Keyboard shortcuts Map data ©2021 Google 20m Terms of Use Report a map error



Keyboard shortcuts Map data ©2021 Imagery ©2021 CNES / Airbus, Maxar Technologies, U.S. Geological Survey 10m Terms of Use Report a map error

## Youtube

<input type="text" value="Video ID"/>	<input type="button" value="Submit"/> (Full Screen with Commercial Bypass)
<input type="text" value="Video ID"/>	<input type="button" value="Submit"/> (Age Restriction Bypass)
<input type="text" value="Video ID"/>	<input type="button" value="Submit"/> (Country Restriction ID)
<input type="text" value="Video ID"/>	<input type="button" value="Submit"/> (Download Options)
<input type="text" value="Video ID"/>	<input type="button" value="Submit"/> (Reverse Video Search)
<input type="text" value="Video ID"/>	<input type="button" value="Submit"/> (Display Frames of Video)
<input type="text" value="Video ID"/>	<input type="button" value="Submit"/> (Video Archive Page)
<input type="text" value="Video ID"/>	<input type="button" value="Submit"/> (Video Archive File)
<input type="text" value="Entire YouTube URL"/>	<input type="button" value="Submit"/> (Display Date, Time, Frames, & Reverse Image of Video)



End