

INSTRUCTIONS, Setting up Barnibus.

Step 1. Config.py

The first thing you need to do is to set up config properly.

There is three things in there that you need to configure;

- scraper_accounts
- socialblade_payload
- verify_fp

You might have to manually open them in text editor.

Remember; do not change the formation of the file, it could make the machine unable to read it. Whenever you need to add another e.g. Instagram account, do it exactly as shown in the example:

```
# _____ INSTAGRAM _____
# Make instagram account or use your own and fill in USERNAME & PASSWORD:
scraper_accounts = [

    ['oliver69', 'oliverisbest'],
    ['USERNAME', 'PASSWORD'],
    ['USERNAME', 'PASSWORD'],
    ...
]

# Proxy:
proxies = { 'http' : 'http://10.10.1.10:3128',
            'https' : 'https://10.10.1.11:1080',
            'ftp' : 'ftp://10.10.1.10:3128' }

# _____ SOCIALBLADE _____
# Make a socialblade account and fill in USERNAME & PASSWORD:
socialblade_payload =
{
    'inUserName': 'oliver69',
    'inUserPass': 'oliverisbest'
}

# cookies:
socialblade_cookies = { '_asc' : 'b5c0fe4917fd413e6b30b30da6e',
                        '_auc' : 'b5c0fe4917fd413e6b30b30da6e',
                        '_qca' : 'P0-1854281166-1648530548847',
                        '_gat_socialblade' : '1',
                        '_ga' : 'GA1.2.1146866666.1648530549',
                        '_gid' : 'GA1.2.1658963366.1648530549',
                        '_lngtd-sdp' : '9',
                        'PHPSESSXX' : '4hg5p5gotm3ng77p3uh9hfrmag', }

# _____ TIKTOK _____
# verify_fp need to be changed regurarly, so if tiktok scraper isn't workin
# in the instructions you will find a tutorial video. Simply replace the ol
verify_fp = 'verify_9b5b6d6b1b3c51b61d3b06a5dade1eea'
```

scraper_accounts

By scraper accounts it means username and passwords to the Instagram account that you have

made, the program will use those to log into Instagram where it can access the data. After a while Instagram will put a temporarily block on your account (up to 24 hours), this does not affect your personal usage of the account.

PS, never mind that username and password in config.ini are written in capital letters, I only did that to make them more visible to you.

socialblade_payload

By socialblade_payload it means username and password for the social blade account that you have made. Again, never mind that username and password in config.ini are written in capital letters.

verify_fp

Tiktok is a tricky, but what you need to do is to get hold of a verify_fp token, which is a special cookie that tiktok uses, and is a token you receive after completing a captcha.

Here is a tutorial on how to get it: <https://www.youtube.com/watch?v=MgjorCvPzvg>

PS, I recommend using Chrome browser for this. I didn't manage to make it work using firefox. It is the same process but it looks a bit different.

If you're using chrome and are struggling, here are some pictures to help you:

Step 1, Be logged out of tiktok, maybe be in incognito mode, and press F12

Step 2, Click on Application, and then Cookies

Step 3, find the one that is named "s_v_web_id" right next to it is a code, it should look like this "verify_9b5b6d6b1b3c51b61d3b06a5dade1eea", copy it and paste it Config, replacing the old one.

Name	Value
passport_fe_beating_status	true
msToken	G1pWNdiHk_mUEfiwbeOzbn9Hk5m_8t6gKtdPPhyUla_IV8y...
odin_tt	e7924071c49d6125144e91a560ced00ff4acfc4326c501c6c0...
sid_tt	d5cbb60760b0ac1bb9a37c8dbe947aaf
ak_bmsc	A3CFCE499B7DC698709F99916A587278~00000000000000...
bm_sv	130E1C4EAF4FEB1A1EA6A586CEFA78D8~vfsfYD8nc+3JJZji...
_abck	32A03CFE793EC313B59EC795C969D1F8~-1~YAAQZ5vqV...
cookie-consent	{%22ga%22:true%2C%22af%22:true%2C%22fbp%22:true...
tt_csrf_token	A4JSjqY_yfx6sBoUcMV-RTky
store-idc	maliva
ttwid	1%7Cu_yAsDHX4mv5EHgNMkFlk7onHRyDjP3II1YbecuCt...
bm_sz	E48CCE699B486821CF9318F5ECDfBE32~YAAQZ5vqVO7vF...
uid_tt_ss	649a85bd55fc8049958e458123c9aa3738c5a6b56cfe6ab00...
sessionid_ss	d5cbb60760b0ac1bb9a37c8dbe947aaf
sid_ucp_v1	1.0.0-KDViNzc3ZjVlYjgzMzc3N2ZhM2lyYzFkMzkyYjYzNjU1...
s_v_web_id	verify_9b5b6d6b1b3c51b61d3b06a5dade1eea
cmpl_token	AgQQAPPtF-RO0rBtEogHf50_-FEPPkaUf4dmYMFphQ
store-country-code	no
passport_csrf_token_default	d122db521408a8e8a4cf1b2953a50f04
uid_tt	649a85bd55fc8049958e458123c9aa3738c5a6b56cfe6ab00...
passport_auth_status	
sessionid	d5cbb60760b0ac1bb9a37c8dbe947aaf
sid_guard	d5cbb60760b0ac1bb9a37c8dbe947aaf%7C1647351440%...
ssid_ucp_v1	1.0.0-KDViNzc3ZjVlYjgzMzc3N2ZhM2lyYzFkMzkyYjYzNjU1...
passport_auth_status_ss	06e73947f74c299c24bcac0f0a915f81%2C
tt-target-idc	useast1a
passport_csrf_token	d122db521408a8e8a4cf1b2953a50f04

Step 2. api_keys.py

The second thing you need to do is to acquire the api keys from google, the api keys are for YouTube and the scraper will not work without them.

PS, unless you are paying google, google will only allow you access to api keys with small quotas, and the scraper will burn through them very fast, which means you will need to make a lot of them in order to make them work. The quota will replenish after 24 hours.

There is a bit to explain, and you'll find a lot of information on it on the web, here is a tutorial on it:

<https://www.youtube.com/watch?v=TE66McLMMew>

In order to make multiple api keys you need to make multiple google accounts, there is a limit to how many google accounts one phone number can have, so you need to find a solution to that yourselves,

however I have a solution to the email part, by using temporary emails you can easily verify your google accounts with email: <https://temp-mail.org/en/> and no, there are no such websites for temporary phone numbers that work, trust me, I've looked.

INSTRUCTIONS, How to use Barnibus.

The instructions inside the app should be clear enough, if not please contact me and I'll explain further. However, I should emphasize that you should not use commas while adding links. Also, do not add different types of links at the time. If you're scraping youtube or socialblade for youtube, use youtube links.

You will be notified when the scraping is complete, just bear in mind that if you're scraping both Instagram and socialblade data you will get two notifications.