

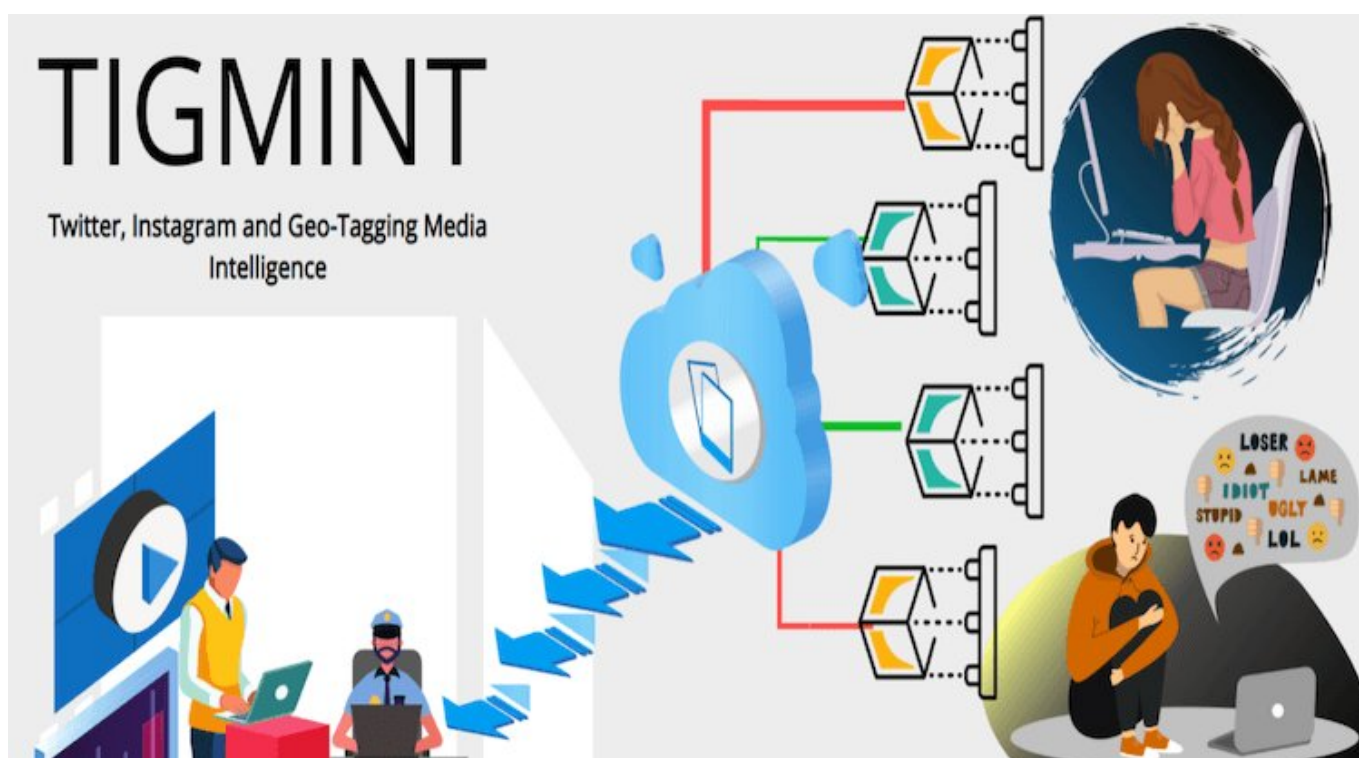
INFORMATION GATHERING

OPEN SOURCE SOFTWARE

# Tigmint- OSINT Framework Software For Cyber Investigation



BY PRIYANSHU SAHAY · SEPTEMBER 14, 2021 · 🔗 7 SHARES · ⌚ 2 MINUTE READ



Tigmint

## TIGMINT: OSINT Framework (Open Source Intelligence) GUI software.

An OSINT framework software with an objective of making cyber investigations more convenient by implementing abstraction mechanisms to hide the background technical complexity also bundling different analysis techniques for social media Intelligence together providing a simple intuitive web interface for the user to work with.

## Local Setup

## Requirements

- Python 3.6;
- beautifulsoup4;
- Nodejs;
- matplotlib;
- pandas;
- NPM;
- nltk;

## Windows Setup Issues

For windows users, if the setup fails or application is redirecting to 404 error page always. You can verify the below steps.

Verify all the modules in requirements.txt are successfully installed using `pip3 install -r requirements.txt` Command . In windows you have to manually install wordcloud module based on your python version.

[WordCloud module download Link](#) | [StackOverflow Help Thread](#)

Ex: If you had python 3.6 installed, then you have to install `wordcloud-1.8.0-cp36-cp36m-win_amd64.whl` module from the above link.

After installing the wordcloud module, run command `pip install -r requirements.txt` again to check if all requirements are installed successfully.

Check if all Node requirements are installed using `npm install` command.

If you still had any problems please open a issue with module name, operating system, input and output and console log. We will try to fix the issue as soon as possible.

## Linux Meta-Analysis Requirment

```
sudo apt install exiftool
```

---

The above software is required to retrieve metadata from various file formats.

## Installing and running

### Git:

```
git clone https://github.com/TIGMINT/TIGMINT
cd TIGMINT
pip3 install -r requirements.txt
pip3 install --user --upgrade
git+https://github.com/twintproject/twint.git@origin/master#egg=twint
```

```
npm install
node Api/server.js
```

### Software not working?

- Update python dependencies. (pip3 install --user --upgrade git+https://github.com/twintproject/twint.git@origin/master#egg=twint)
- Reinstall from the github repo.
- Raise an issue with the error logs. We will fix it asap !.

## Using Docker

you can run with docker with this command

```
docker run --name tigmint -p 3000:3000 k1m0ch1/tigmint
```

and open the <http://localhost:3000>

or you can build the image by yourself with command

```
docker build -t tigmint .
```

*TigMint Preview*

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*Tigmint Module 1*

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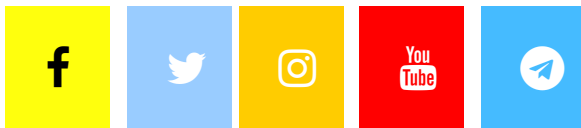
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