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**\*\* Twitter Scraper \*\***

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**User Manual**

**-> Setting Up**

**Prerequisite:**

~ Python 3.6 (or) higher.

~ git (or) pip installed.

**To Install:**

~ Install twint by command using git (or) pip.

Use the following commands,

Git:

git clone https://github.com/twintproject/twint.git

Pip:

pip3 install --upgrade -e git+https://github.com/twintproject/twint.git@origin/master#egg=twint

~ Create a working directory in any local disk.

Eg: D:\Work (or) E:\TwitterScraper

**\* The folder name shouldn’t contain blank space in between \***

~ Copy the TwitterScraper.exe to the working directory.

**-> First Scrape**

~ Open the TwitterScraper.exe once all the prerequisites are satisfied.

**Searching a User:**

1. Type the username in the input box.

Eg: username (or) twitter

1. Select Username from the radio button.
2. Select the required parameter for scraping.
3. Click Scrape. A command prompt window opens and scrapes the data. Time of completion varies with username.
4. Click Open .csv to view the scraped data in .csv format. The .csv file is generated in the working directory.

**Searching a Hashtag:**

1. Type the hashtag with proper format in the input box.

Eg: #hashtag (or) #twitter

1. Select Hashtag from the radio button.
2. Click Scrape. A command prompt window opens and scrapes the data. Time of completion varies with Hashtag.
3. Click Open .csv to view the scraped data in .csv format. The .csv file is generated in the working directory.