

Telegram Whatsapp Message Transfer

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Building the project

1) **Clone the project to your desired directory** `git clone git@github.com:BoneyGupta/Telegram-To-Whatsapp-Message-Transfer.git`

2) **Add the required libraries**

Prerequisites:

- **Python:** Ensure you have Python 3.7 or later installed on your system. You can check your Python version by running `python --version` in your terminal or command prompt.
- **pip:** Make sure pip, the Python package installer, is also installed. If not, you can install it by following the instructions for your operating system:
 - > Windows: Download and run the get-pip.py script from <https://bootstrap.pypa.io/get-pip.py>.
 - > macOS/Linux: Open your terminal and run `python3 -m pip install --upgrade pip`.

Installation:

- Open your terminal or command prompt.
- Install Playwright using pip: `pip install playwright`
- Install the Playwright browser binaries: `playwright install`
- Install telethon: `pip install telethon`

3) **Add the IDs.py file to the directory and add the following lines with correct values**

```
api_id = 12345678
api_hash = "abc123abc123"
bot_token = "xyz456xyz456"
channel_id = -7654321
group_id = "abcxyzmno"
```

4) **Add Chrome Application folder to your directory**

- Install Chrome Browser on your device.
- Copy the folder `C:\Program Files\Google\Chrome\Application` and add it to your directory.
- Open command line runner and run the command `chrome.exe --remote-debugging-port=9988 --user-data-dir=.\chromedata`
- Wait for the browser to open and in the running browser login to whatsapp web and login.

5) **Run the program** `python TelegramWhatsapp.py`

The program is live and will execute as soon as a new message event occurs.