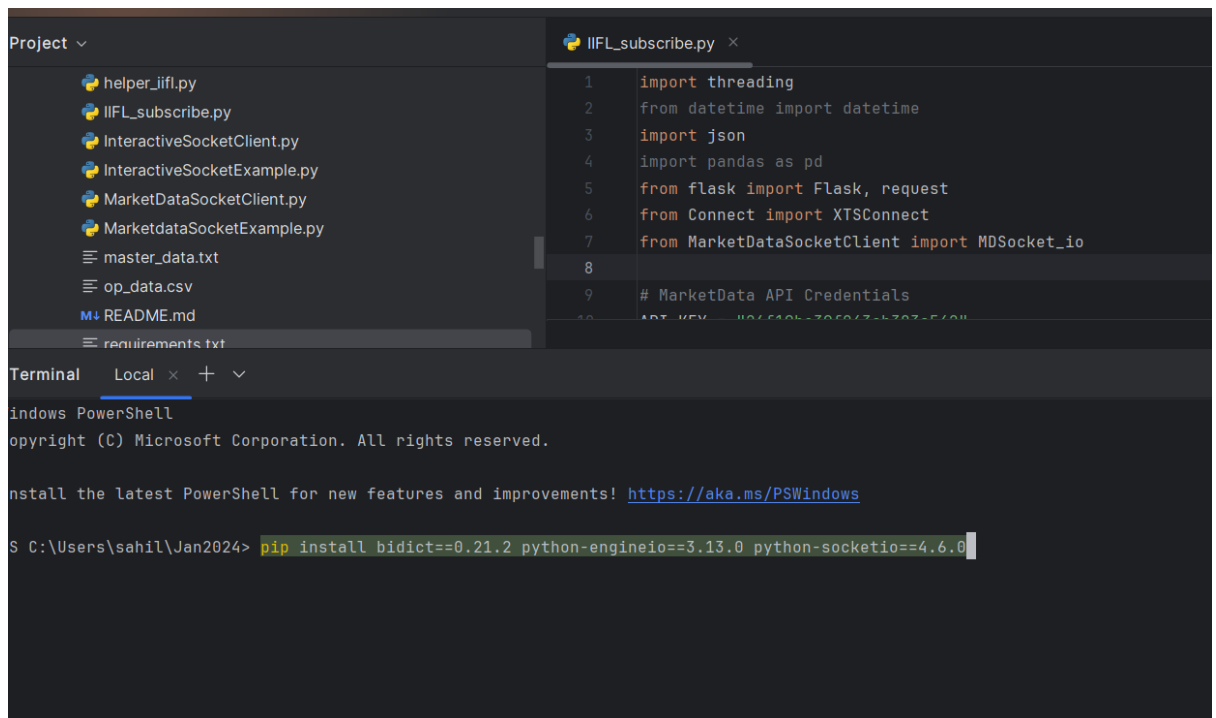


## IIFL API Set up

1. Download all the files from iifl folder of Google Drive.
2. Copy all the files in IntelliJ Project folder.
3. Open Terminal and paste following line and hit Enter:

pip install bidict==0.21.2 python-engineio==3.13.0 python-socketio==4.6.0 flask threading pandas requests

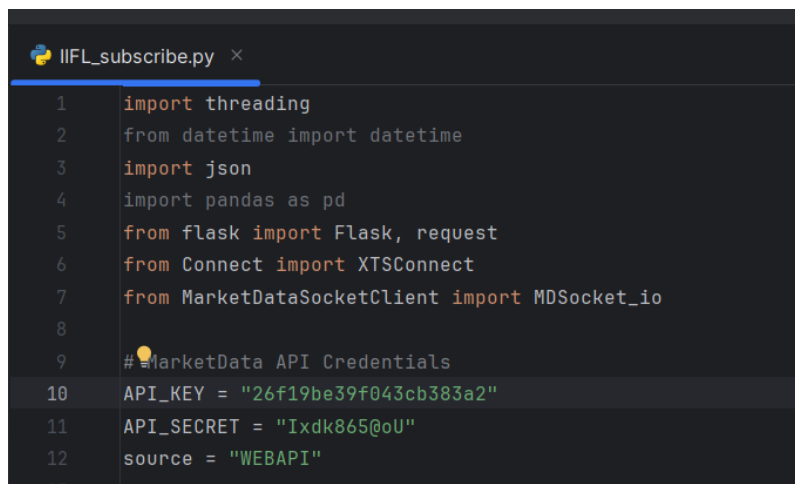


The screenshot shows the IntelliJ IDEA interface. On the left, the 'Project' view displays a file tree with the following files: `helper_iifl.py`, `IIFL_subscribe.py`, `InteractiveSocketClient.py`, `InteractiveSocketExample.py`, `MarketDataSocketClient.py`, `MarketdataSocketExample.py`, `master_data.txt`, `op_data.csv`, `README.md`, and `requirements.txt`. The main editor window shows the code for `IIFL_subscribe.py`, which includes imports for `threading`, `datetime`, `json`, `pandas`, `flask`, `Connect`, and `MarketDataSocketClient`. The terminal window at the bottom shows the command `pip install bidict==0.21.2 python-engineio==3.13.0 python-socketio==4.6.0` being executed in a Windows PowerShell environment.

For Mac Users:

pip3 install bidict==0.21.2 python-engineio==3.13.0 python-socketio==4.6.0 flask threading pandas requests

4. Open IIFL\_subscribe.py in IntelliJ and enter your api key and api secret key.



The screenshot shows the `IIFL_subscribe.py` file in the IntelliJ IDEA editor. The code includes imports for `threading`, `datetime`, `json`, `pandas`, `flask`, `Connect`, and `MarketDataSocketClient`. Lines 9 through 12 show the configuration of API credentials: `# MarketData API Credentials`, `API_KEY = "26f19be39f043cb383a2"`, `API_SECRET = "Ixdk865@oU"`, and `source = "WEBAPI"`.