# Understanding Script

There are various scripts that you can find [here](https://github.com/PranishBhagatOutlook/Telegram-Baylor/tree/master/sourceCode). The scrips below are explained in an order in which you will be working to collect data. Please find the details:

1. config.ini: This is the configuration script. This is where you enter all your required credentials and the entityID to collect data. This acts as a placeholder for all your credentials.
2. make\_folder.py: This script does nothing but create a folder with the name as the id of the group. You should have seen this while testing your script. This is done to store data in amn organized way.
3. channel\_messages.py: This script generates all the messages from a given group in a JSON format.
4. channel\_users.py: This generated all the users from a given group in a JSON format.
5. JSON\_to\_CSV\_messages.py: As the name suggests, this converts the JSON messages into CSV.
6. JSON\_to\_CSV\_users.py: Similarly, this converts the JSON file into readable CSV.
7. download\_media.py: This generates all the images and media from a given group and stores under the required folder.

Please note that there are other scripts which will be available in time. The details will be added later.