Create an Instagram downloader as taught by sir using the command prompt
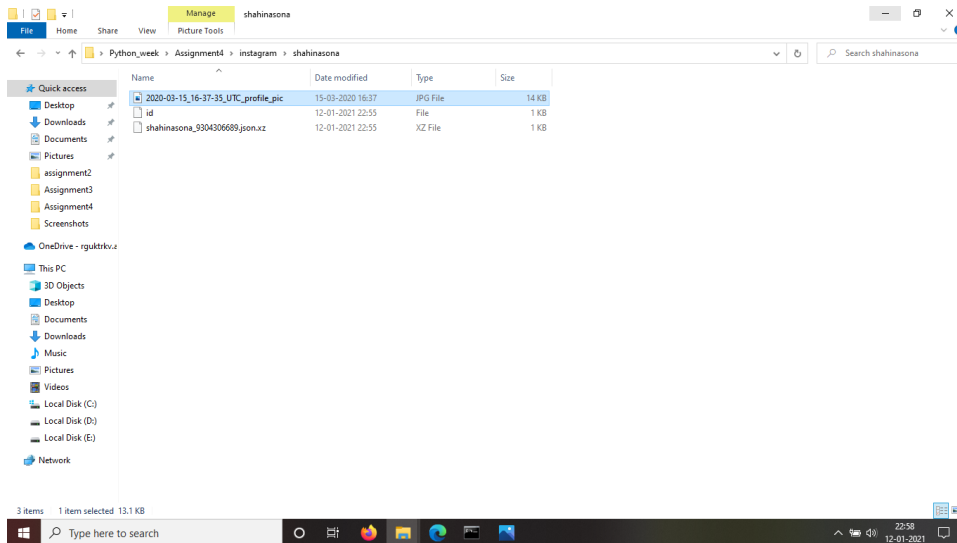
```
Microsoft Windows [Version 10.0.18363.1256]
(c) 2019 Microsoft Corporation. All rights reserved.

C:\Users\Vaishnavi\Desktop\Python_week\Assignment4\instagram>instaloder rofile shahinasona
'instaloder' is not recognized as an internal or external command,
operable program or batch file.

C:\Users\Vaishnavi\Desktop\Python_week\Assignment4\instagram>instaloader rofile shahinasona
Stored ID 265000778 for profile rofile.
Stored ID 9304306689 for profile shahinasona.
Downloading 2 profiles: rofile shahinasona
Warning: Use --login to download higher-quality versions of pictures.
rofile\2015-08-11_22-13-39_UTC_profile_pic.jpg
Retrieving posts from profile rofile.
shahinasona\2020-03-15_16-37-35_UTC_profile_pic.jpg
shahinasona: --login=USERNAME required.

Errors or warnings occurred:
Warning: Use --login to download higher-quality versions of pictures.
shahinasona: --login=USERNAME required.

C:\Users\Vaishnavi\Desktop\Python_week\Assignment4\instagram>instaloader profile shahinasona
JSON Query to profile/feed/: 404 Not Found [retrying; skip with ^C]
JSON Query to profile/feed/: 404 Not Found [retrying; skip with ^C]
profile: Profile profile does not exist.
The most similar profiles are: profilepics_insta, profile_.wallpaper, photo__de____.profile_, pictures_profile._dz, photo_de_profile._.9.
Warning: Use --login to download higher-quality versions of pictures.
shahinasona\2020-03-15_16-37-35_UTC_profile_pic.jpg already exists
shahinasona: --login=USERNAME required.

Errors or warnings occurred:
profile: Profile profile does not exist.
The most similar profiles are: profilepics_insta, profile_.wallpaper, photo__de____.profile_, pictures_profile._dz, photo_de_profile._.9.
Warning: Use --login to download higher-quality versions of pictures.
shahinasona: --login=USERNAME required.

C:\Users\Vaishnavi\Desktop\Python_week\Assignment4\instagram>
```

```
                    Expression that, if given, must evaluate to True for each storyitem to be downloaded. Must be a syntactically valid python expression.
                    Variables are evaluated to instaloader.StoryItem attributes.
 -c COUNT, --count COUNT
                    Do not attempt to download more than COUNT posts. Applies only to #hashtag and :feed.
Login (Download Private Profiles):
 Instaloader can login to Instagram. This allows downloading private profiles. To login, pass the --login option. Your session cookie (not your password!) will be
 saved to a local file to be reused next time you want Instaloader to login.

 -l YOUR-USERNAME, --login YOUR-USERNAME
                    Login name (profile name) for your Instagram account.
 -f SESSIONFILE, --sessionfile SESSIONFILE
                    Path for loading and storing session key file. Defaults to C:\Users\Vaishnavi\AppData\Local\Instaloader\session-<login_name>
 -p YOUR-PASSWORD, --password YOUR-PASSWORD
                    Password for your Instagram account. Without this option, you'll be prompted for your password interactively if there is not yet a valid
                    session file.
How to Download:
 --dirname-pattern DIRNAME_PATTERN
                    Name of directory where to store posts. {profile} is replaced by the profile name, {target} is replaced by the target you specified, i.e.
                    either :feed, #hashtag or the profile name. Defaults to '{target}'.
 --filename-pattern FILENAME_PATTERN
                    Prefix of filenames, relative to the directory given with --dirname-pattern. {profile} is replaced by the profile name,{target} is replaced by
                    the target you specified, i.e. either :feed#hashtag or the profile name. Defaults to '{date_utc}_UTC'.
 --resume-prefix PREFIX
                    Prefix for filenames that are used to save the information to resume an interrupted download.
 --no-resume       Do not resume a previously-aborted download iteration, and do not save such information when interrupted.
 --user-agent USER_AGENT
                    User Agent to use for HTTP requests. Defaults to 'Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/51.0.2704.79
                    Safari/537.36'.
 --max-connection-attempts N
                    Maximum number of connection attempts until a request is aborted. Defaults to 3. If a connection fails, it can be manually skipped by hitting
                    CTRL+C. Set this to 0 to retry infinitely.
 --request-timeout N  Seconds to wait before timing out a connection request. Defaults to 300.

Miscellaneous Options:
 -q, --quiet       Disable user interaction, i.e. do not print messages (except errors) and fail if login credentials are needed but not given. This makes
                    Instaloader suitable as a cron job.
 -h, --help        Show this help message and exit.
 --version         Show version number and exit.

The complete documentation can be found at https://instaloader.github.io/.

C:\Users\Vaishnavi\Desktop\Python_week\Assignment4\instagram>
```

```
    File "c:\users\vaishnavi\appdata\local\programs\python\python38-32\lib\site-packages\instaloader\__main__.py", line 106, in _main
      instaloader.interactive_login(username)
    File "c:\users\vaishnavi\appdata\local\programs\python\python38-32\lib\site-packages\instaloader\instaloader.py", line 1311, in interactive_login
      password = getpass.getpass(prompt="Enter Instagram password for %s: " % username)
    File "c:\users\vaishnavi\appdata\local\programs\python\python38-32\lib\getpass.py", line 110, in win_getpass
      raise KeyboardInterrupt
KeyboardInterrupt
^C
C:\Users\Vaishnavi\Desktop\Python_week\Assignment4\instagram>instaloader --no-videos --comments --geotags --no-metadata-json  --no-compress-json -login username profile
 shahinasona
Session file does not exist yet - Logging in.
Enter Instagram password for ogin:
Login error: Wrong password.
Enter Instagram password for ogin: Traceback (most recent call last):
    File "C:\Users\Vaishnavi\AppData\Local\Programs\Python\Python38-32\Scripts\instaloader-script.py", line 11, in <module>
      load_entry_point('instaloader==4.6', 'console_scripts', 'instaloader')()
    File "c:\users\vaishnavi\appdata\local\programs\python\python38-32\lib\site-packages\instaloader\__main__.py", line 431, in main
      __main__(loader,
    File "c:\users\vaishnavi\appdata\local\programs\python\python38-32\lib\site-packages\instaloader\__main__.py", line 106, in _main
      instaloader.interactive_login(username)
    File "c:\users\vaishnavi\appdata\local\programs\python\python38-32\lib\site-packages\instaloader\instaloader.py", line 1311, in interactive_login
      password = getpass.getpass(prompt="Enter Instagram password for %s: " % username)
    File "c:\users\vaishnavi\appdata\local\programs\python\python38-32\lib\getpass.py", line 110, in win_getpass
      raise KeyboardInterrupt
KeyboardInterrupt
^C
C:\Users\Vaishnavi\Desktop\Python_week\Assignment4\instagram>instaloader --no-videos --comments --geotags --no-metadata-json  --no-compress-json profile username
Warning: Use --login to download geotags of posts.
JSON Query to profile/feed/: 404 Not Found [retrying; skip with ^C]
JSON Query to profile/feed/: 404 Not Found [retrying; skip with ^C]
profile: Profile profile does not exist.
The most similar profiles are: profilepics_insta, profile_.wallpaper, photo__de____.profile_, pictures_profile._dz, photo_de_profile._.9.
Warning: Use --login to download higher-quality versions of pictures.
Stored ID 44320918917 for profile username.
username\2020-11-28_16-02-05_UTC_profile_pic.jpg
Retrieving posts from profile username.

Errors or warnings occurred:
Warning: Use --login to download geotags of posts.
profile: Profile profile does not exist.
The most similar profiles are: profilepics_insta, profile_.wallpaper, photo__de____.profile_, pictures_profile._dz, photo_de_profile._.9.
Warning: Use --login to download higher-quality versions of pictures.

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```