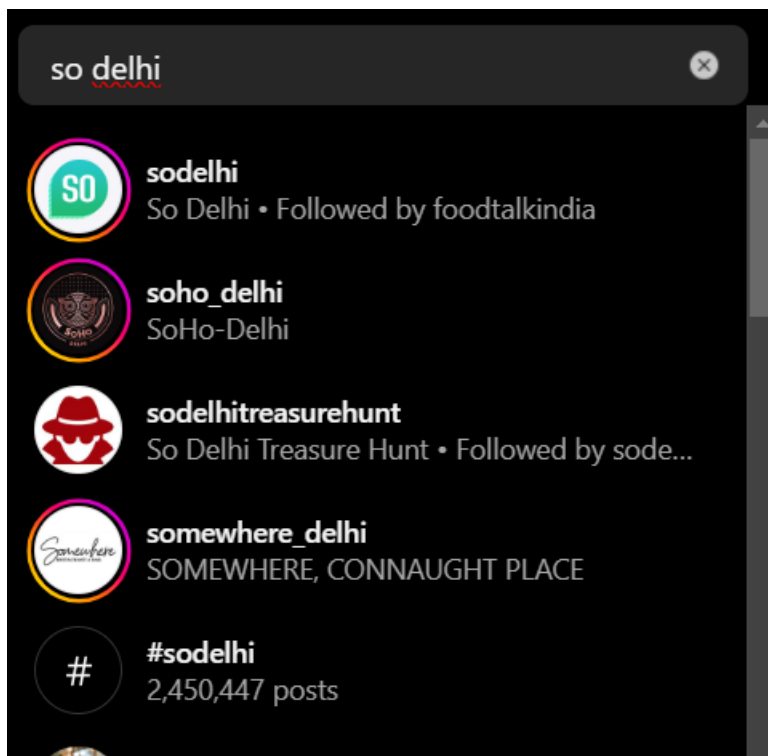# PROJECT INSTA BOT – 1

- Type for "food" in search bar and print all the names of the Instagram Handles that are displayed in list after typing "food"
- Note : Make sure to avoid printing hashtags

```python
39  # Clicking the search button to close again
40  Search_button = WebDriverWait(driver,20).until(
41      ec.visibility_of(
42          driver.find_element('xpath','/html/body/div[2]/div/div/div[2]/div/div/div[1]/div[1]/div[1]/div/d
43      )
44  )
45  Search_button.click()
46
```
✓ 5.1s   Python

```
foodtalkindia
- - - - - - - - - - -
dilsefoodie
- - - - - - - - - - -
foodie_incarnate
- - - - - - - - - - -
foodpharmer
- - - - - - - - - - -
foodrooaster
```

- Searching and Opening a profile using
- Open profile of "So Delhi"

- Open the Instagram Handle of "So Delhi"
- Start following it. Print a message if you are already following
- After following, unfollow the instagram handle. Print a message if you have already unfollowed.

```python
1  # Following the handle
2  Follow_Button = WebDriverWait(driver,10).until(
3      ec.presence_of_element_located((By.XPATH,'/html/body/div[2]/div/div/div[2]/div/div/div[1]/div[1]/div
4  )
5  # Follow_Button = driver.find_element('xpath','/html/body/div[2]/div/div/div[2]/div/div/div[1]/div[1]/di
6  if Follow_Button.text == 'Follow':
7      Follow_Button.click()
8      print('Following Now')
9  elif Follow_Button.text == 'Following':
10     print('Already Following')
```
✓ 4.9s   Python
Following Now

```python
7              ('xpath','/html/body/div[6]/div[1]/div/div[2]/div/div/div/div[2]/div/div/div[8]/div[
8          )
9      ).click()
10     print('UnFollowed Now')
11 elif UnFollow.text == 'Follow':
12     print("Already UnFollowed")
```
✓ 0.1s   Python
Already UnFollowed

- Liking the top 30 posts of the 'dilsefoodie'. Print message if you have already liked it.
- Unliking the top 30 posts of the 'dilsefoodie'. Print message if you have already unliked it.

```python
59 time.sleep(5)
60 Like_Dislike_Post('Unlike')
```
✓ 6m 38.7s   Python
Total Liked posts : 30
Total Unliked posts : 30

- Extract list of followers

- Extract the usernames of the first 500 followers of 'foodtalkindia' and 'sodelhi'.
- Now print all the followers of "foodtalkindia" that you are following but those who don't follow you.

```
1 print(My_Following[:5]) # My followers list
2 print(My_Followers[:5]) # My following list
3 print(soDelhi_Followers[:5]) # sodelhi Followers List
4 print(foodtalkindia_Followers[:5]) # foodtalkindia Followers list
✓ 0.0s
```
```
['sarikasaarag10', 'abhi07_dogra', '_vi_ren', 'rajnipaneru_', '_iam__rohit1']
['sarika saara g10', 'Shaksham Singhal', 'kartik_', 'Rajkumar', 'Suggested for you']
['_aman.jr', 'shivjatav2752', 'dcxangi_kui', 'snap0207', 'anixh.khanna']
['jas.keerat26', 'spawalahyderabad', 'shah.wali95', 'rahu_lbharat', 'professional__chef00']
```

```
1 # foodtalkindia followers those i am following
2 ans = []
3 for i in My_Followers:
4     if i in foodtalkindia_Followers:
5         print(i)
6 print(ans)
✓ 0.0s
```
```
[]
```

- Check the story of 'coding.ninjas'. Consider the following Scenarios and print error messages accordingly:

- If You have already seen the story.
- Or The user has no story.
- Or View the story if not yet seen.

```
1 whom_to_Check = 'coding.ninjas'
2 status = see_user_story("coding.ninjas")
3 print(status)
✓ 0.0s
```
```
Aready seen stories
```