

```
In [1]: # pip install webdriver_manager  
# pip install selenium
```

```
In [7]: from selenium import webdriver  
from selenium.webdriver.common.by import By  
from selenium.webdriver.common.keys import Keys  
import pandas as pd  
from webdriver_manager.chrome import ChromeDriverManager  
import time
```

```
In [3]: driver = webdriver.Chrome(ChromeDriverManager().install())
url = 'https://www.youtube.com/c/TriggeredInsaan/videos'
driver.get(url)

element = driver.find_element(By.TAG_NAME , 'body')

element.send_keys(Keys.PAGE_DOWN)

t=0

while t <= 10 :
    element.send_keys(Keys.PAGE_DOWN)

    time.sleep(2)

    t += 1

vid = driver.find_elements(By.CLASS_NAME , 'style-scope ytd-rich-grid-media')

list_ = []

for video in vid:
    title = video.find_element(By.XPATH , '//*[@id="video-title"]').text
    views = video.find_element(By.XPATH , '//*[@id="metadata-line"]/span[1]').text
    when = video.find_element(By.XPATH , '//*[@id="metadata-line"]/span[2]').text
    #print(title,views,when)
    vid_item = {
        'title' : title ,
        'views' : views ,
        'posted_time' : when
    }

    list_.append(vid_item)

df = pd.DataFrame(list_)

df
```

C:\Users\DELL\AppData\Local\Temp\ipykernel\_236\1835857485.py:1: DeprecationWarning: executable\_path has been deprecated, please pass in a Service object

```
driver = webdriver.Chrome(ChromeDriverManager().install())
```

Out[3]:

		title	views	posted_time
0	Indian TV Serials are Just Unbelievable Now😂  ...		3.5M views	3 days ago
1	I Gave Students ₹100,000 on Omegle (Part 2)   ...		5.3M views	2 weeks ago
2	Neha Kakkar's New Song is so Funny		7.1M views	3 weeks ago
3	I'm in Golmaal 5 😂 - Triggered Insaan		4.9M views	1 month ago
4	Bollywood Movies Destroyed Logic & Gravity		7.6M views	1 month ago
5	I Proposed Dhinchak Pooja after Listening Her ...		10M views	1 month ago
6	I Gave Students ₹100,000 on Omegle   Triggered...		9.5M views	2 months ago
7	My Best Friend Called Police on Me (Storytime)		4.1M views	2 months ago
8	The Greatest Legends of Social Media (ft. Papa)		5.6M views	2 months ago
9	Tiger Shroff Roast   Bollywood Roast		8.2M views	2 months ago
10	I Bought My Dream House		9.3M views	2 months ago
11	Omegle is Too Funny   Triggered Insaan		6.4M views	2 months ago
12	Ranveer Singh Photoshoot Memes are Too Funny		6.1M views	3 months ago
13	Try Not To Laugh/ Dare Challenge vs My Sister		8M views	3 months ago
14	Final Reply to Pagalzone		6.6M views	3 months ago
15	DJ Mrinal is Better Than BTS😂		6.8M views	3 months ago
16	Pagalzone Please Delete Your Channel		7.5M views	3 months ago
17	KRK Roasted Me - My Reply to KRK Alien		8.8M views	4 months ago
18	These Indian TV Serials are so Stupid		10M views	4 months ago
19	Laughing at Adnaan 07! Youtube vs TikTok 2.0		9.4M views	4 months ago
20	Panja Challenge with India's Biggest Youtubers...		6.7M views	5 months ago
21	Haunted House in the North East (Storytime)		5.6M views	5 months ago
22	Heropanti 2 is the Greatest Movie Ever!!!		11M views	5 months ago
23	Kaun Banega Crorepati (Sasta Edition)		6.3M views	6 months ago
24	KRK's Deshdrohi 2 is Better Than KGF 2   Aksha...		13M views	6 months ago
25	She Lied To Her Parents and Became All India T...		8.4M views	6 months ago
26	I'm in Bhool Bhulaiya 3 😂 - Chaggan Vlogger Li...		11M views	6 months ago
27	I Lost Everything because of @Sourav Joshi Vlo...		23M views	6 months ago
28	Thara Bhai Joginder Became My Best Friend😂 aft...		8.5M views	7 months ago
29	Try Not To Laugh Challenge vs My Brother (Dank...		15M views	7 months ago
30	These Kacha Badams Need To Be Stopped   Valent...		19M views	8 months ago
31	I'm in Dhamaal 4 😂😂 - Chaggan Vlogger Found ₹1...		9.5M views	9 months ago
32	Becoming a Professional Instagram Reeler   Tri...		6.5M views	9 months ago
33	I Found The Weirdest 5-Minute Crafts Life Hack...		12M views	9 months ago
34	Funniest Legends of Social Media - This Joker ...		11M views	9 months ago
35	TRUTH or DARE!!! (#4) - Funniest Public Dares ...		8M views	10 months ago
36	I'm in Baahubali 3 😂😂 - Chaggan Vlogger in Hyd...		11M views	10 months ago

	title	views	posted_time
37	When Someone Else Gets The Credit For Your Har...	8.5M views	10 months ago
38	These YT Shorts/Instagram Reelers Need To Be S...	11M views	10 months ago
39	I Met Thara Bhai Fans in Nainital with Mummy P...	9.6M views	11 months ago
40	Thara Bhai Joginder Roasted Me - Bawandar Diss...	36M views	11 months ago
41	Gravity and Logic Ke Dushman !! India vs Pakis...	10M views	11 months ago
42	Can You Guess The Song By Emojis **Weird**	11M views	11 months ago
43	I Found My Diamond Playbutton in Jaipur - Chag...	9.9M views	1 year ago
44	Funniest Indian Bhoots *LOL* 100% Real Ghosts ...	10M views	1 year ago
45	Getting Roasted by India's Biggest Youtubers a...	28M views	1 year ago
46	I Topped My Class but Still Got Laughed at (St...	9.1M views	1 year ago
47	Tony Kakkar's Kanta Laga is the Greatest Song ...	19M views	1 year ago
48	I Found The Funniest Instagram Reels	19M views	1 year ago
49	The Indian Idol Audition (Parody)	10M views	1 year ago
50	Can You Solve These Big Brain Riddles **Weird**	17M views	1 year ago
51	Funniest Hairstyles Ever #3	11M views	1 year ago
52	My First Date was Ruined by a Dog (Storytime)	8.7M views	1 year ago
53	Thara Bhai Joginder - The END	25M views	1 year ago
54	Funniest Things People GOOGLE About Me😂 (Roast...	10M views	1 year ago
55	Thara Bhai Joginder is the Funniest Instagram ...	16M views	1 year ago
56	100 BILLION DIRHAM SETUP TOUR RIP	10M views	1 year ago
57	Funniest Bangladeshi Action Scenes #2	12M views	1 year ago
58	I Found The Funniest Songs - Tony Kakkar Special	14M views	1 year ago
59	Sahi Khel Gaya Ladka (Storytime)	11M views	1 year ago

In [10]: df.to\_csv('GAURAV1')

In [12]: df.head(10)

Out[12]:

	title	views	posted_time
0	Indian TV Serials are Just Unbelievable Now😂  ...	3.5M views	3 days ago
1	I Gave Students ₹100,000 on Omegle (Part 2)   ...	5.3M views	2 weeks ago
2	Neha Kakkar's New Song is so Funny	7.1M views	3 weeks ago
3	I'm in Golmaal 5😂 - Triggered Insaan	4.9M views	1 month ago
4	Bollywood Movies Destroyed Logic & Gravity	7.6M views	1 month ago
5	I Proposed Dhinchak Pooja after Listening Her ...	10M views	1 month ago
6	I Gave Students ₹100,000 on Omegle   Triggered...	9.5M views	2 months ago
7	My Best Friend Called Police on Me (Storytime)	4.1M views	2 months ago
8	The Greatest Legends of Social Media (ft. Papa)	5.6M views	2 months ago
9	Tiger Shroff Roast   Bollywood Roast	8.2M views	2 months ago

In [13]: df.tail(10)

Out[13]:

	title	views	posted_time
50	Can You Solve These Big Brain Riddles **Weird**	17M views	1 year ago
51	Funniest Hairstyles Ever #3	11M views	1 year ago
52	My First Date was Ruined by a Dog (Storytime)	8.7M views	1 year ago
53	Thara Bhai Joginder - The END	25M views	1 year ago
54	Funniest Things People GOOGLE About Me😂 (Roast...	10M views	1 year ago
55	Thara Bhai Joginder is the Funniest Instagram ...	16M views	1 year ago
56	100 BILLION DIRHAM SETUP TOUR RIP	10M views	1 year ago
57	Funniest Bangladeshi Action Scenes #2	12M views	1 year ago
58	I Found The Funniest Songs - Tony Kakkar Special	14M views	1 year ago
59	Sahi Khel Gaya Ladka (Storytime)	11M views	1 year ago

In [ ]: