YOUTUBE DATA HARVESTING AND WHAREHOUSING
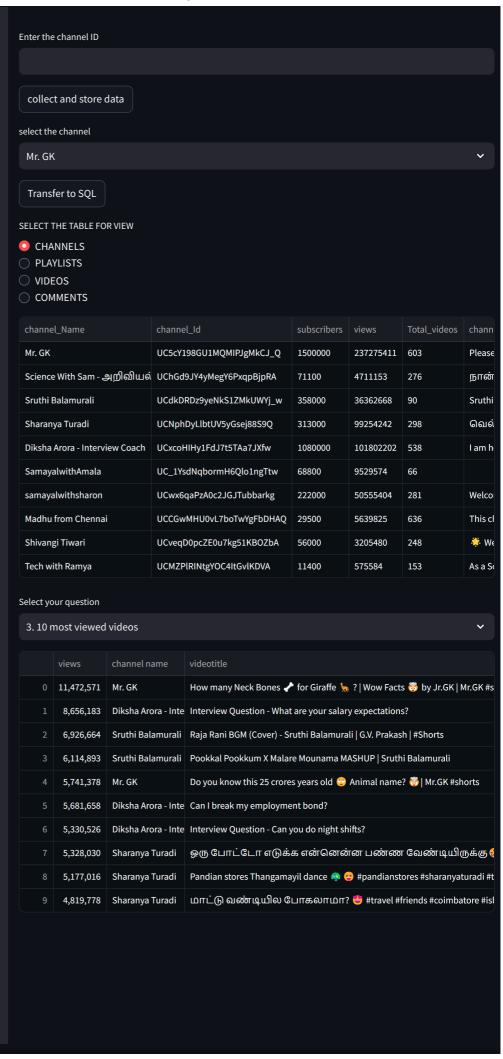
SubDetails of Data Taken

Python SCripting

Data Collection

MongoDB

API Integration

Collection of Datas To Getting By MongoDB and SQL

Enter the channel ID

[   ]

collect and store data

select the channel

[Mr. GK   ⌄]

Transfer to SQL

SELECT THE TABLE FOR VIEW

◉ CHANNELS
○ PLAYLISTS
○ VIDEOS
○ COMMENTS

channel_Name	channel_Id	subscribers	views	Total_videos	chann
Mr. GK	UC5cY198GU1MQMIPJgMkCJ_Q	1500000	237275411	603	Please
Science With Sam - அறிவியல்	UChGd9JY4yMegY6PxqpBjpRA	71100	4711153	276	நான்
Sruthi Balamurali	UCdkDRDz9yeNkS1ZMkUWYj_w	358000	36362668	90	Sruthi
Sharanya Turadi	UCNphDyLlbtUV5yGsej88S9Q	313000	99254242	298	வெள்
Diksha Arora - Interview Coach	UCxcoHIHy1FdJ7t5TAa7JXfw	1080000	101802202	538	I am h
SamayalwithAmala	UC_1YsdNqbormH6Qlo1ngTtw	68800	9529574	66	
samayalwithsharon	UCwx6qaPzA0c2JGJTubbarkg	222000	50555404	281	Welco
Madhu from Chennai	UCCGwMHU0vL7boTwYgFbDHAQ	29500	5639825	636	This ch
Shivangi Tiwari	UCveqD0pcZE0u7kg51KBOZbA	56000	3205480	248	🌞 We
Tech with Ramya	UCMZPlRINtgYOC4ItGvlKDVA	11400	575584	153	As a Sc

Select your question

[3. 10 most viewed videos   ⌄]

	views	channel name	videotitle
0	11,472,571	Mr. GK	How many Neck Bones 🦴 for Giraffe 🦒 ? | Wow Facts 🤯 by Jr.GK | Mr.GK #s
1	8,656,183	Diksha Arora - Inte	Interview Question - What are your salary expectations?
2	6,926,664	Sruthi Balamurali	Raja Rani BGM (Cover) - Sruthi Balamurali | G.V. Prakash | #Shorts
3	6,114,893	Sruthi Balamurali	Pookkal Pookkum X Malare Mounama MASHUP | Sruthi Balamurali
4	5,741,378	Mr. GK	Do you know this 25 crores years old 😮 Animal name? 🤯 | Mr.GK #shorts
5	5,681,658	Diksha Arora - Inte	Can I break my employment bond?
6	5,330,526	Diksha Arora - Inte	Interview Question - Can you do night shifts?
7	5,328,030	Sharanya Turadi	ஒரு போட்டோ எடுக்க என்னென்ன பண்ண வேண்டியிருக்கு🦚
8	5,177,016	Sharanya Turadi	Pandian stores Thangamayil dance 🦚😍 #pandianstores #sharanyaturadi #t
9	4,819,778	Sharanya Turadi	மாட்டு வண்டியில போகலாமா? 🤩 #travel #friends #coimbatore #isl