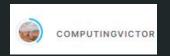
Top YouTubers Statistics Analysis

Fei Wang

Intro

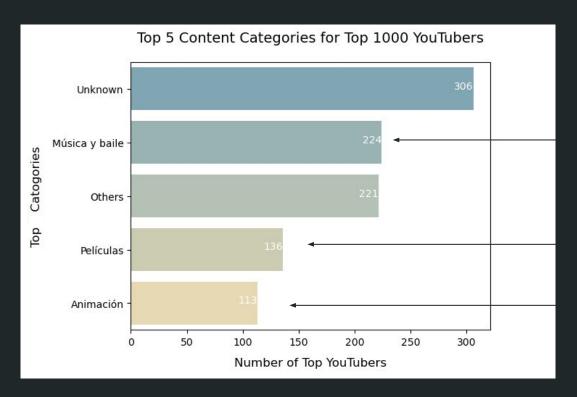
• Top 1000 YouTubers' statistics from Kaggle data.





- Questions?
 - What are the most popular video content?
 - o Do audiences behave the same?
 - O Who to advertise with?

Most Trending Content

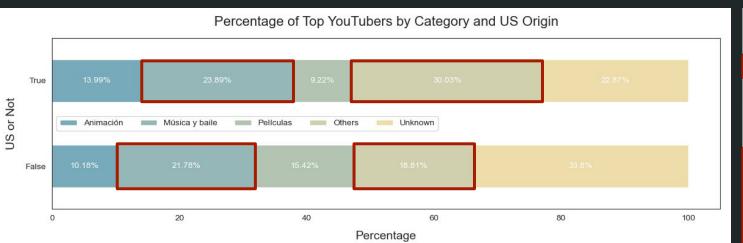


Music and Dance

Films

Animation

Most Trending Content: US vs Non-US

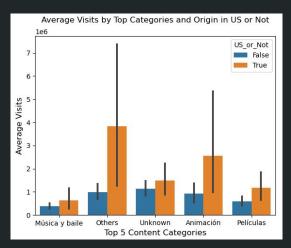


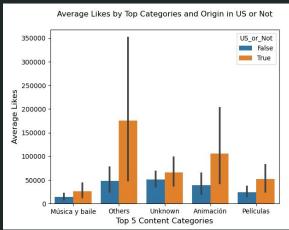
US_or_Not	False	True	
Catogories_Modify			
Música y baile	154	70	
Unknown	239	67	
Animación	72	41	
Películas	109	27	
Videojuegos	16	23	
Comida y bebida	4	10	
Ciencia y tecnología	6	8	
Deportes	0	8	

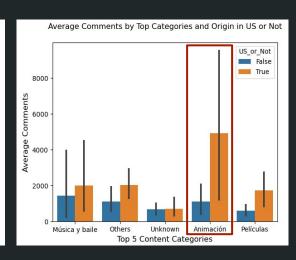
Music and dance YouTube videos are most popular worldwide.

Popular content trend varies for different regions.

Audience Analysis: Content Categories & Regions



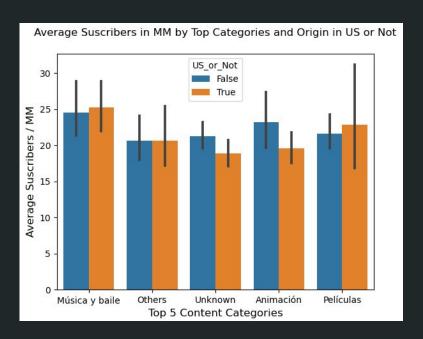


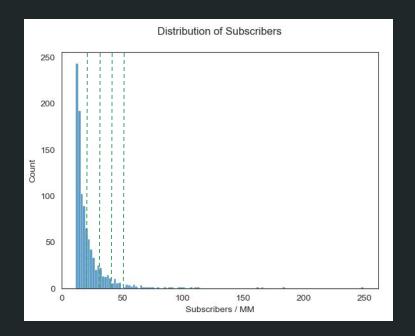


US YouTube videos show more audience involvements.

Animation fans tend to visit, like and comment more, especially love commenting.

Subscribers: Content Categories & Regions

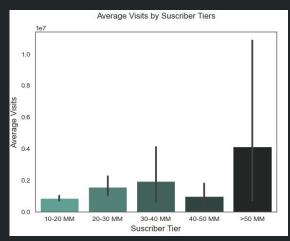


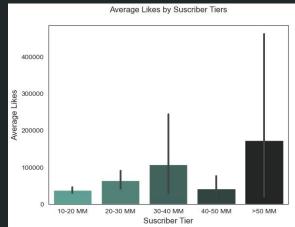


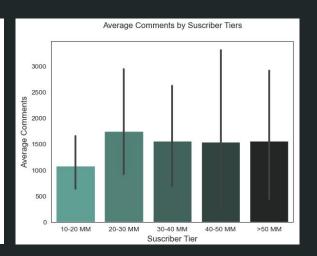
No clear subscriber trend

Split to tiers by subscribers

Audience Analysis: Subscriber Tiers





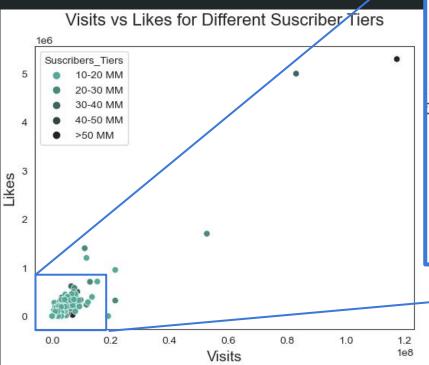


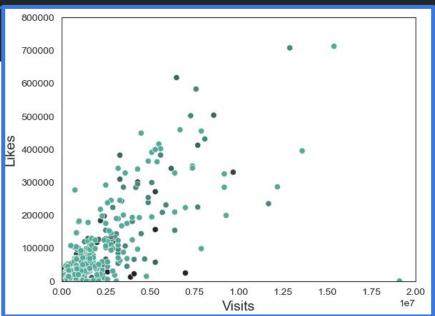
Audience involvement significantly increases after reaching 20MM subscribers.

Large variance for streamers with more than 20MM subscribers.

- → Advertising with whole 10-20MM tier is reasonable
- → Advertising should target on certain top streamers

Visits VS Likes





Positively correlated

Takeaways

Music and Dance

• Region of interest

- Targets:
 - Region
 - Content
 - Audience





https://cdn3.vectorstock.com/i/1000x1000/91/52/music-background-with-dancing-people-vector-21 59152.jpg

