Trending Videos On YouTube Analysis

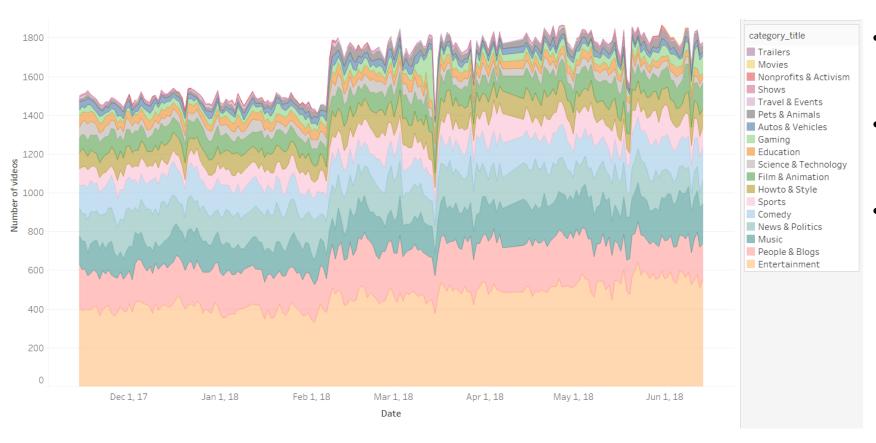
November 2022

Main Results

(answers to the questions of the managers)

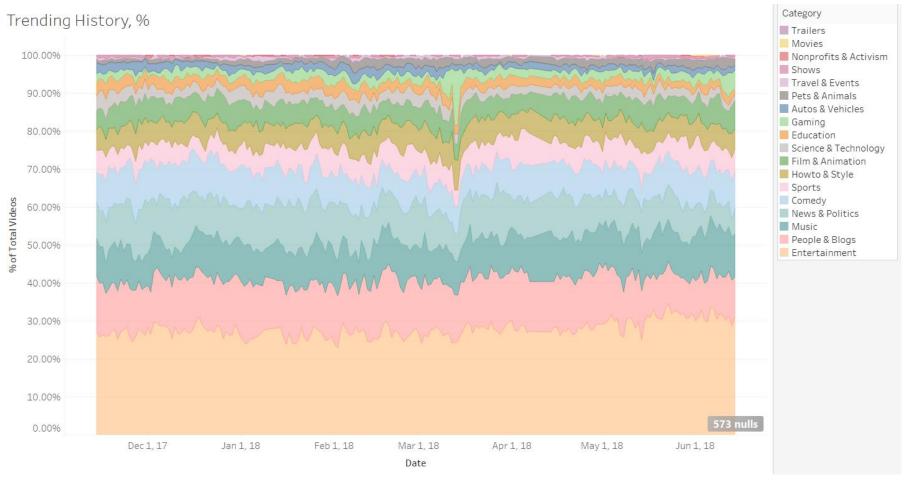
- The 'Entertainment' video category is the most popular on YouTube
- The other categories that are trended most often include 'People & Blogs', 'Music', 'News & Politics', 'Comedy' and 'Sports' (in a descending order by number of videos)
- The number of trending videos distribution among countries shows similar share for United States, France, Russia and India
- The most popular category in the USA is 'Entertainment', then 'Music', 'Howto & Style', 'Comedy' and 'People & Blogs'
- There is a similarity (slight differences) in preferences of categories between the USA, France and India, though a more noticeable differences in Russia and Japan
- Unlike the USA, In Russia 'People & Blogs' category takes the lead, as the top 5 include also 'News & Politics' and 'Film & Animation'

Trending History



- Overall, the 'Entertainment' category is the most popular (above 400 views per day)
- The top categories include also the 'People & Blogs', 'Music', 'News & Politics', 'Comedy' and 'Sports'
- There is an increase in the number of videos views between from April to June

Trending History - Category Share



- The popular 'Entertainment' category occupies about 25% of all videos
- The rest of the top 5 categories
 about 10% each

Trending by Country and Category

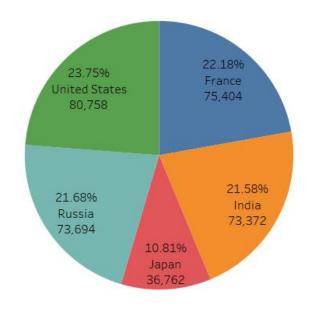
Trending by Country and Category

			region		
category_title =	France	India	Japan	Russia	United States
Entertainment	19,020	32,924	11,734	11,692	19,638
People & Blogs	9,346	4,988	5,792	18,452	6,122
Music	7,658	7,714	2,480	3,664	12,874
News & Politics	6,526	10,346	2,654	9,858	4,818
Comedy	8,446	6,814	1,372	5,968	6,870
Sports	8,002	1,424	3,606	3,684	4,250
Howto & Style	4,668	1,674	1,574	3,928	8,280
Film & Animation	3,768	3,298	2,140	5,676	4,680
Science & Technology	1,588	1,096	300	2,226	4,722
Education	1,480	2,360	212	1,326	3,284
Gaming	2,786	132	1,834	2,050	1,606
Autos & Vehicles	1,220	138	538	3,116	758
Pets & Animals	468	6	2,250	1,154	1,832
Travel & Events	204	16	276	510	804
Shows	198	410		388	114
Nonprofits & Activis					106
Movies	22	32		2	
Trailers	4				

- The 'Entertainment' Category gained its popularity in France, India, Japan and the USA
- In Russia it is the 'People & Blogs' videos that users view the most, while 'Entertainment' is ranked 2nd
- There are slight differences in the top viewed categories between the USA, France and India, though a more prominent difference between the USA and Russia (similar only in 2 out of the top 5 categories)

Trending Videos Share by Country

Trending Videos by Country



- The USA has the greatest share of trending videos (23.8%)
- France, Russia and India are close behind with a share of 21.5% - 22.2%
- Japan users account for only 10% of the videos