Project 10 Presentation

In this presentation I will answer these questions:

- •Which video categories trended most often?
- •How were they distributed among regions?
- •What categories were especially popular in the United States? Were there any differences between the categories popular in the US and those popular elsewhere?

Which video categories trended most often?

- As can be seen here Entertainment as been trending most often in every region aside from Russia where People and Blogs have been the most trending.
- The 2nd best category for each region is as follows:

France – People & Blogs

India – News & Politics

Japan – People & Blogs

Russia – Entertainment

US – Music

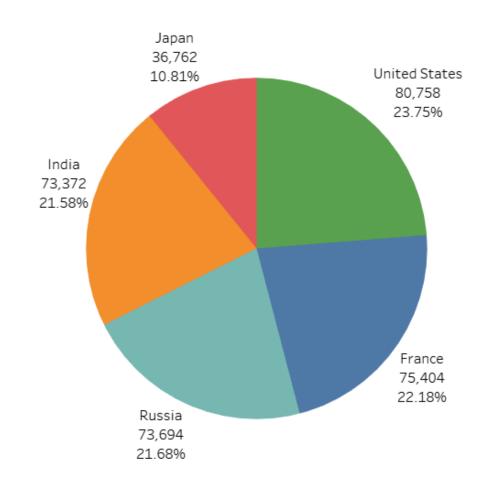
Trending Vids By Country & Category

Region

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

How were they distributed among regions

- As can be seen here US have the most trending videos in the data with France coming in 2nd place with 5,354 less trending videos.
- Japan is last by more then twice of any other region in the data.
- Considering France in number 22nd in the world by population* coming only 2nd to the US in terms of trending videos is pretty amazing!



^{*} source

What categories were especially popular in the United States?

- Entertainment is the clear winner in the US, Music comes
 2nd and How to & style comes
- Shows and Nonprofits &
 Activism comes in last with only
 8 videos as difference between
 the 2

Trending Vids By Country & Category

Region

	Region
Category Title	Unit ∓
Entertainment	19,638
Music	12,874
Howto & Style	8,280
Comedy	6,870
People & Blogs	6,122
News & Politics	4,818
Science & Technology	4,722
Film & Animation	4,680
Sports	4,250
Education	3,284
Pets & Animals	1,832
Gaming	1,606
Travel & Events	804
Autos & Vehicles	758
Shows	114
Nonprofits & Activism	106

Were there any differences between the categories popular in the US and those popular elsewhere?

 We can see that the most popular category in US is pretty popular abroad as well while the 2nd most popular in the US is also popular in India and France but it is not as popular in Japan and Russia. The same can be said about the 3rd most popular category in the US with no high ranking category in any other region (Russia is the closest at 6th

Trending Vids By Country & Category Region Category Title Unit.. F France India Japan Russia Entertainment 11,734 11.692 Music 3,664 8 280 4 668 1.674 3,928 Howto & Style 8.446 6.814 1.372 5,968 Comedy 5,792 18,452 People & Blogs 9.346 4,988 News & Politics 4.818 6.526 10.346 2.654 Science & Technology 1.096 2,226 Film & Animation 3.298 5,676 1.424 8,002 3,684 Sports 1.480 Education 2,360 1.326 Pets & Animals 1.832 468 2.250 1.154 132 1.834 2,050 Gaming Travel & Events 804 204 276 510 1,220 138 3,116 Autos & Vehicles 538 410 114 198 388 Shows Nonprofits & Activism 106 Trailers Movies