



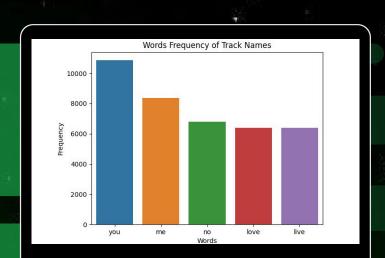
What are the factors that increase streams on Spotify?

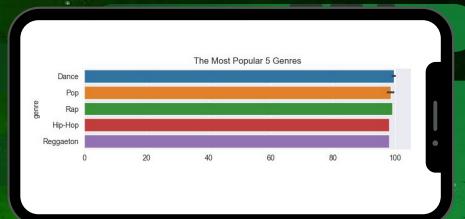


Index -	1	-0.61	-0.049	-0.11	-0.047	-0.26	-0.027	0.063	0.057	-0.051	0.087	
Year -			0.013	0.15	0.077	0.34	0.019	-0.17	-0.13	0.054	-0.16	- 0.
s Per Minute (BPM) -	-0.049	0.013	1	0.16	-0.14	0.093	0.016	0.06	-0.12	0.086	-0.0032	- 0.
Energy -	-0.11	0.15	0.16	1	0.14		0.17	0.41		0.21	0.1	- 0
Danceability -	-0.047	0.077	-0.14	0.14	1	0.044	-0.1	0.51	-0.14	0.13	0.14	
oudness (dB) -	-0.26	0.34	0.093		0.044		0.098	0.15		0.13	0.17	- 0.
Liveness -	-0.027	0.019	0.016	0.17	-0.1	0.098	1	0.051	-0.046	0.093	-0.11	- 0.
Valence -	0.063	-0.17	0.06	0.41	0.51	0.15	0.051	1	-0.24	0.11	0.096	
Acousticness -	0.057	-0.13	-0.12	-0.67	-0.14		-0.046	-0.24	1	-0.098	-0.088	
Speechiness -	-0.051	0.054	0.086	0.21	0.13	0.13	0.093	0.11	-0.098	1	0.11	
Popularity -	0.087	-0.16	-0.0032	0.1	0.14	0.17	-0.11	0.096	-0.088	0.11	1	
	- vəpul	- Year -	Beats Per Minute (BPM) -	Energy -	Danceability -	Loudness (dB) -	Liveness -	Valence -	Acousticness -	Speechiness -	Popularity -	

Heatmap matrix showing that the correlation of the factors

Bar chart showing the most common words used in popular songs





The most popular 5 genres of popular songs



Pie chart showing that the number of streams of popular songs by country

