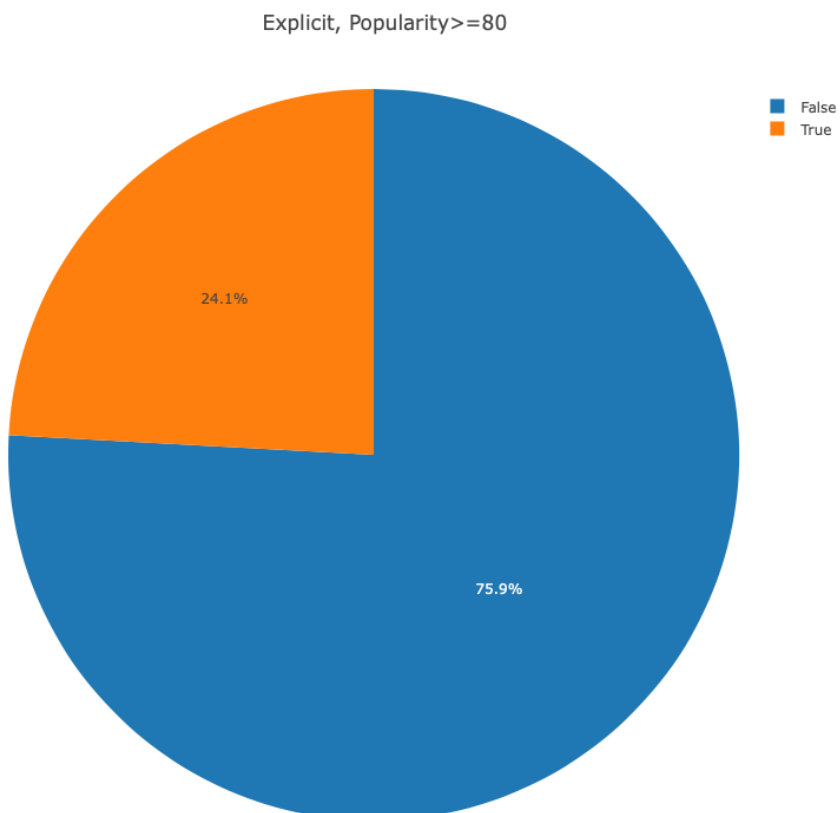
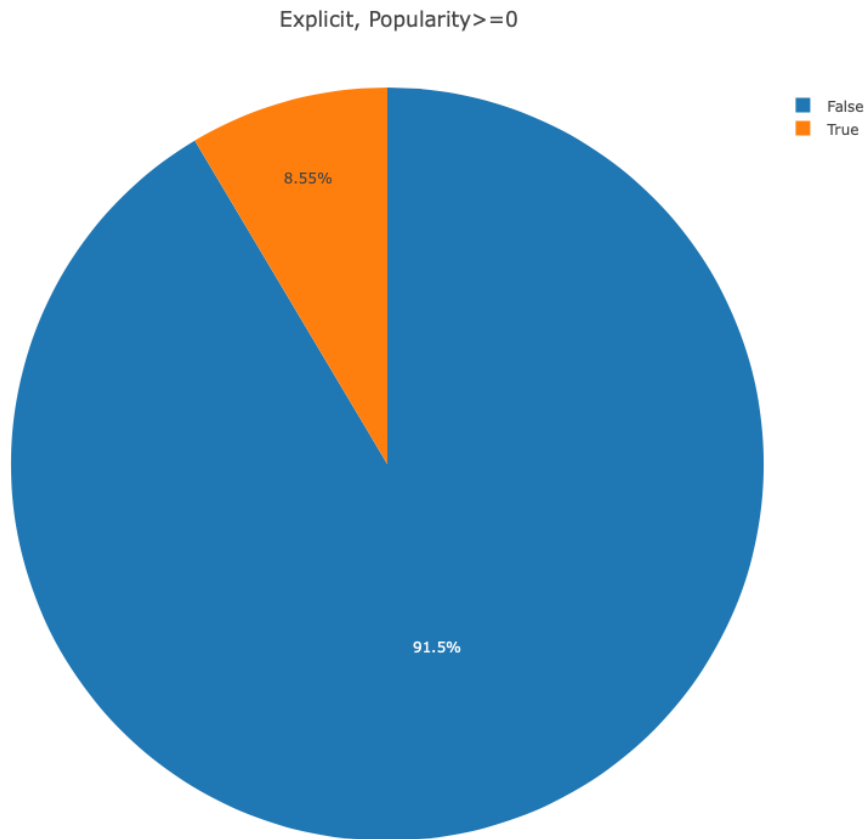
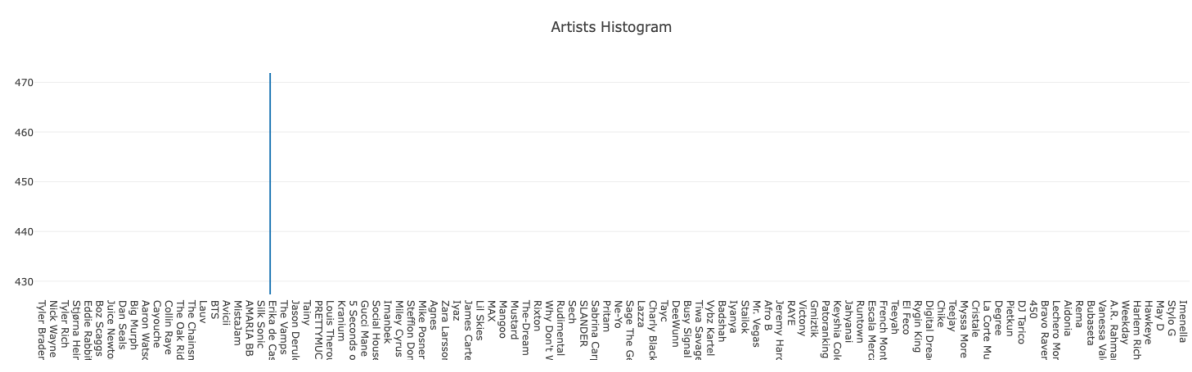
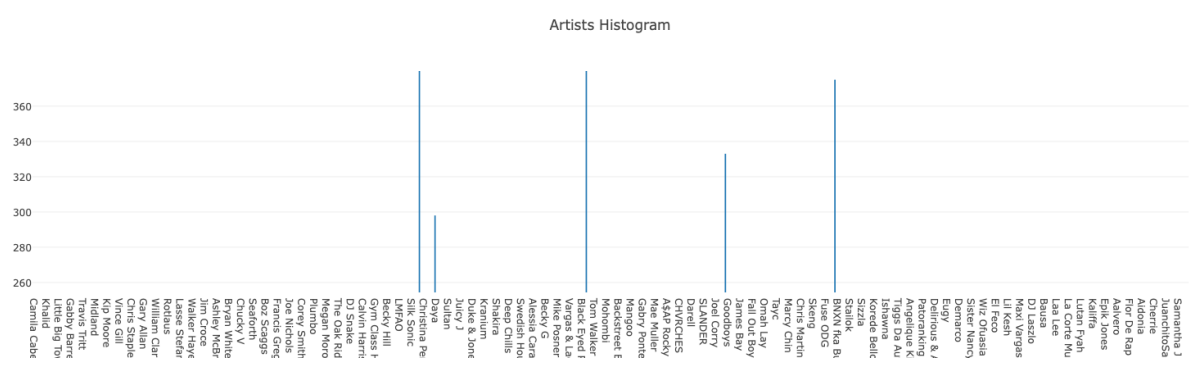


## Summary

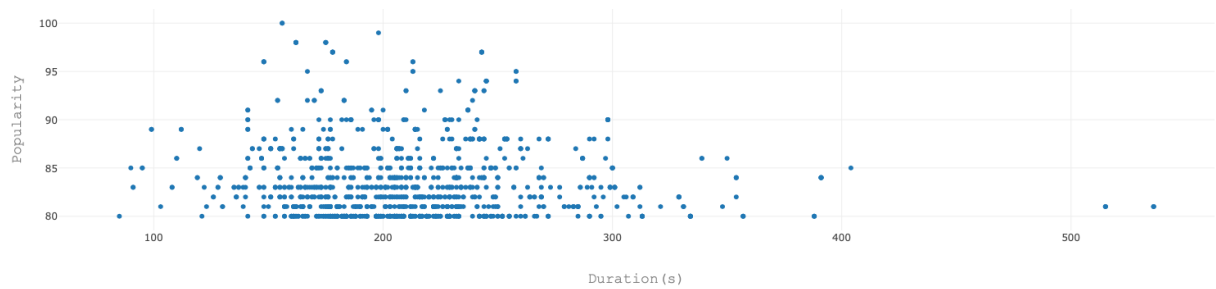
There is just 8.55% of tracks have explicit lyrics in the whole dataset but there have 24.1% of tracks (popularity $\geq$ 80) have explicit lyrics. Therefore, adding explicit lyrics to your track may be helpful to let your track become more popular



J Blavin, Bad Bunny, Pritam and Daddy Yankee have most amount of tracks in this dataset but only Bad Bunny have keep the amount when popularity>=80. I would say quantity of track wouldn't help the performance of the popularity.

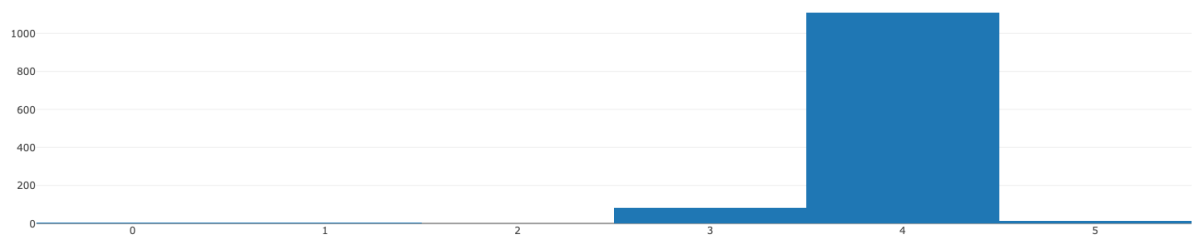


The duration time of popular tracks around 120s to 300s that not too short and too long to me. Also the duration time match pop music.



Time signature and mode keep the consistency when popularity=0 and popularity>=80. Therefore, time signature = 4 and mode = 1 may make your have a bigger chance to become famous.

Time Signature Histogram



Mode Histogram

