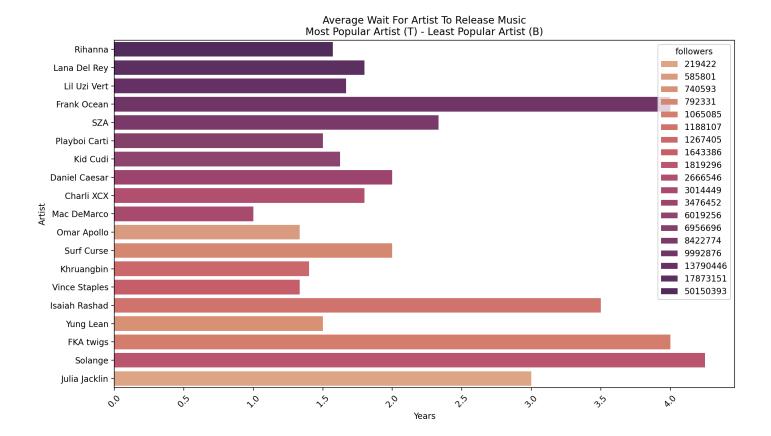
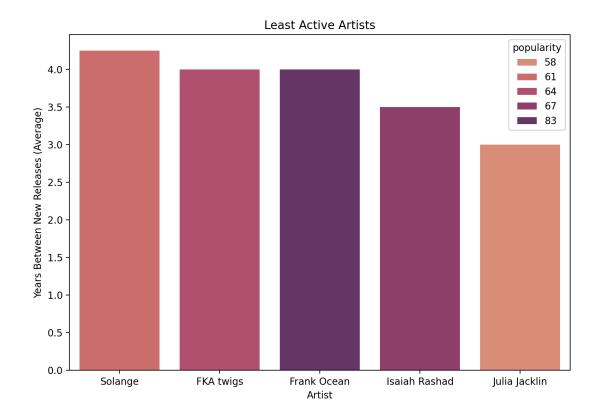
GRAPH 1



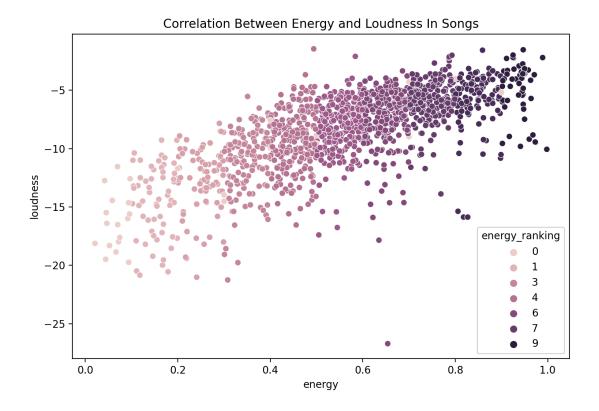
Conclusion: We can conclude from this graph that the most popular don't wait longer than 2 years to release music. There are exceptions - such as Frank Ocean and SZA, but they have many followers compared to other artists with long periods of no activity.

GRAPH 2



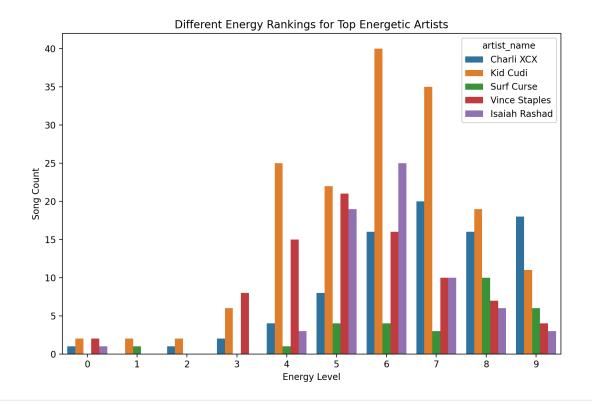
Conclusion: The artists with the longest breaks between releasing music are Solange, followed by FKA Twigs, Frank Ocean, Isaiah Rashad, then Julia Jacklin

GRAPH 3



CONCLUSION: From this graph we can see that there is a strong correlation between a songs energy and loudness. The connection is strongest the more energetic/louder a song is, where the area most songs sit on the chart is tighter. The lesser energetic songs, to the left of the chart, show a looser correlation between energy and loudness.

GRAPH 4



CONCLUSION: From this graph we can see that the overall most energetic and energy-dominant artist is CHARLI XCX. We can see because she is the artist with the most songs in the highest energy ranking (9) and she tends to have many songs in the other upper ranges (6-8).

The other artist with the most high energy songs, Kid Cudi, makes MORE songs in the slightly lower energy ranges (6-7). So he is more dominant on those ranges, while Ms. XCX is equally dominant in the high ranges 7-9.