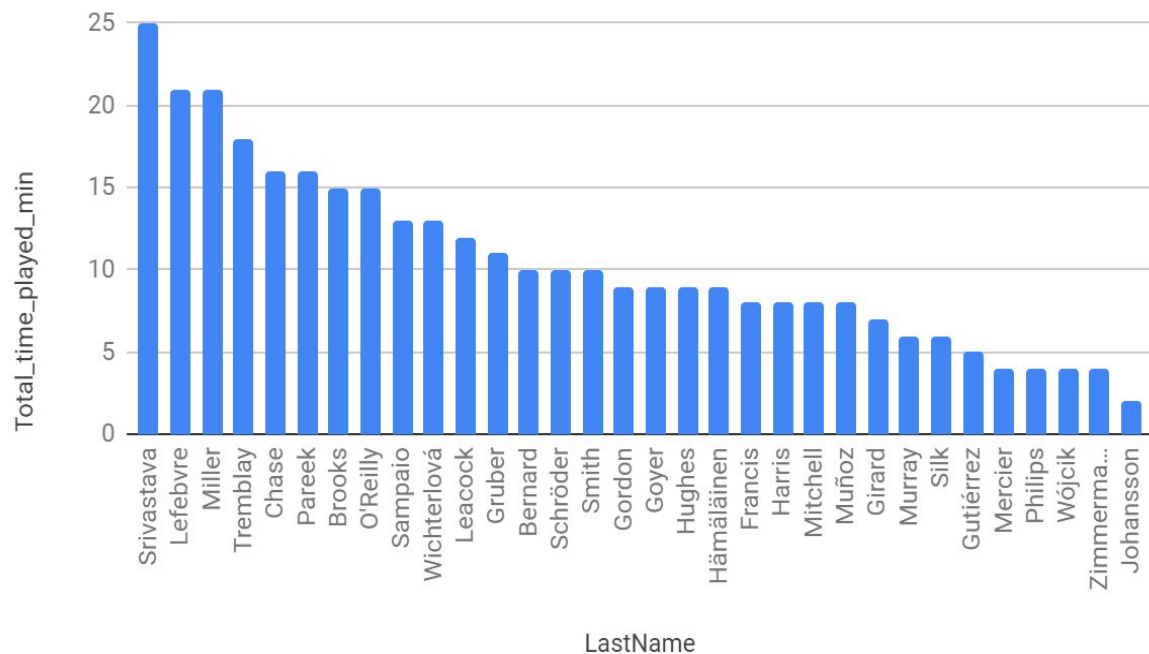


# Sum of Jazz track times (in minutes) played by each Jazz music listeners

Sum of track times (in minutes) played by Jazz music listeners

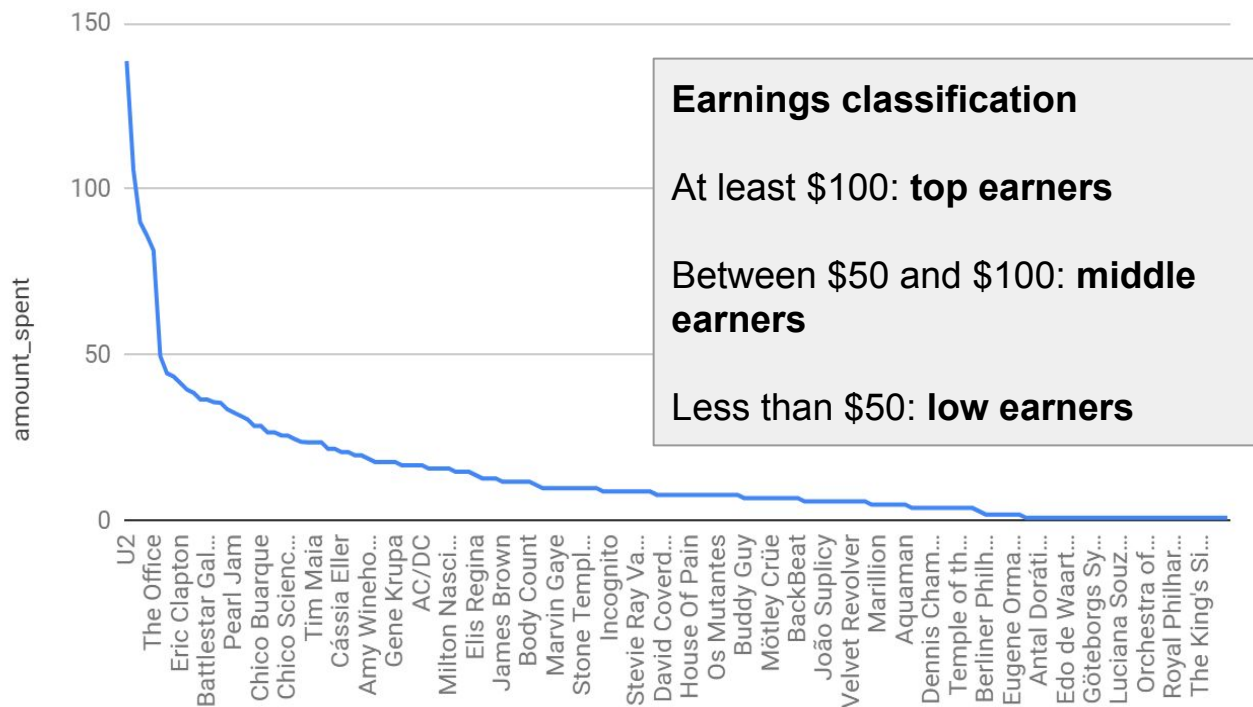


The first and last names of Jazz Music listeners are returned---as well as the total amount of jazz track minutes were played/purchased by the genre listeners. We can see Srivastava, Puja was the jazz customer that listened to the most jazz track lengths at 25 minutes.

Note: the original milliseconds units were converted to minutes.

# Artist earnings and earnings classification (high-middle-low)

Artist earnings and their earnings classification (high-middle-low)



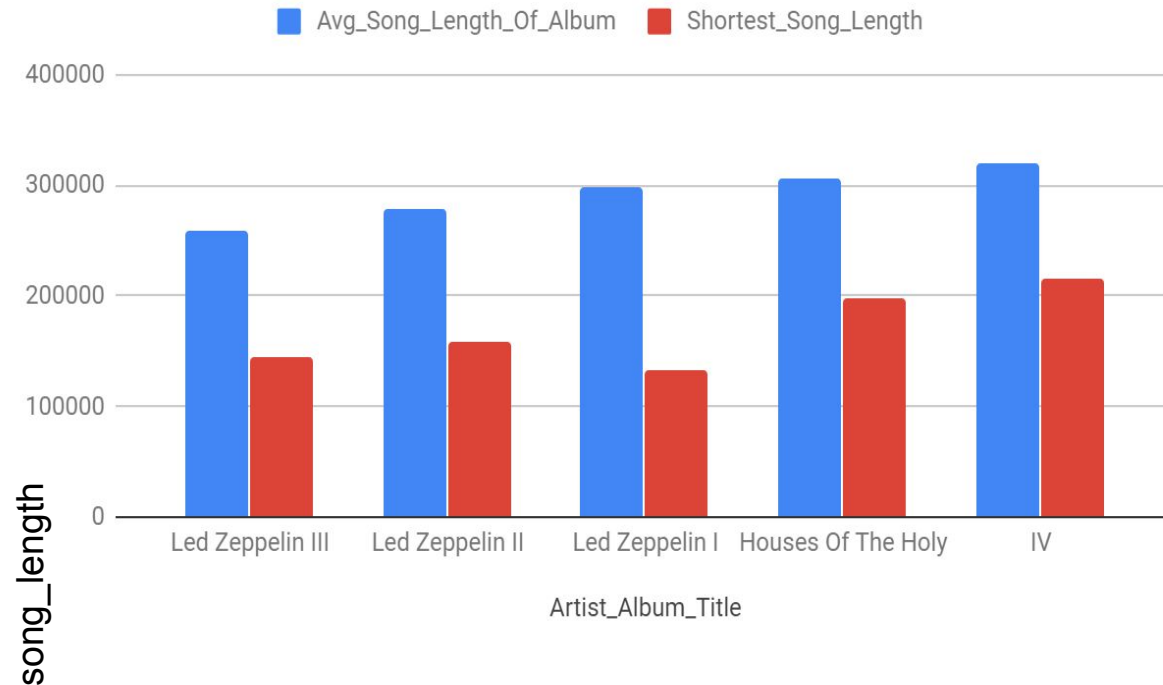
This visual depicts artist earning levels according to the Invoice Lines. According to the visual and query, Iron Maiden and U2 are the top 2 highest earning artists, making \$138.60 and \$105.93, respectively.

The query displays the earning classifications for each artist (high-middle-low) according to the conditions in the gray box to the left. These conditions were set by CASE statements in the query shown below.

Iron Maiden's \$138.60, for example, is classified as top earning; Led Zeppelin's \$86.13 is middle earning; Eric Clapton's \$39.60 is low earning.

# Five Led Zeppelin albums vs. the average song length in each album and shortest song length in each album (in milliseconds)

Five Led Zeppelin albums vs. the average song length in each album (in milliseconds) and shortest song length in each album

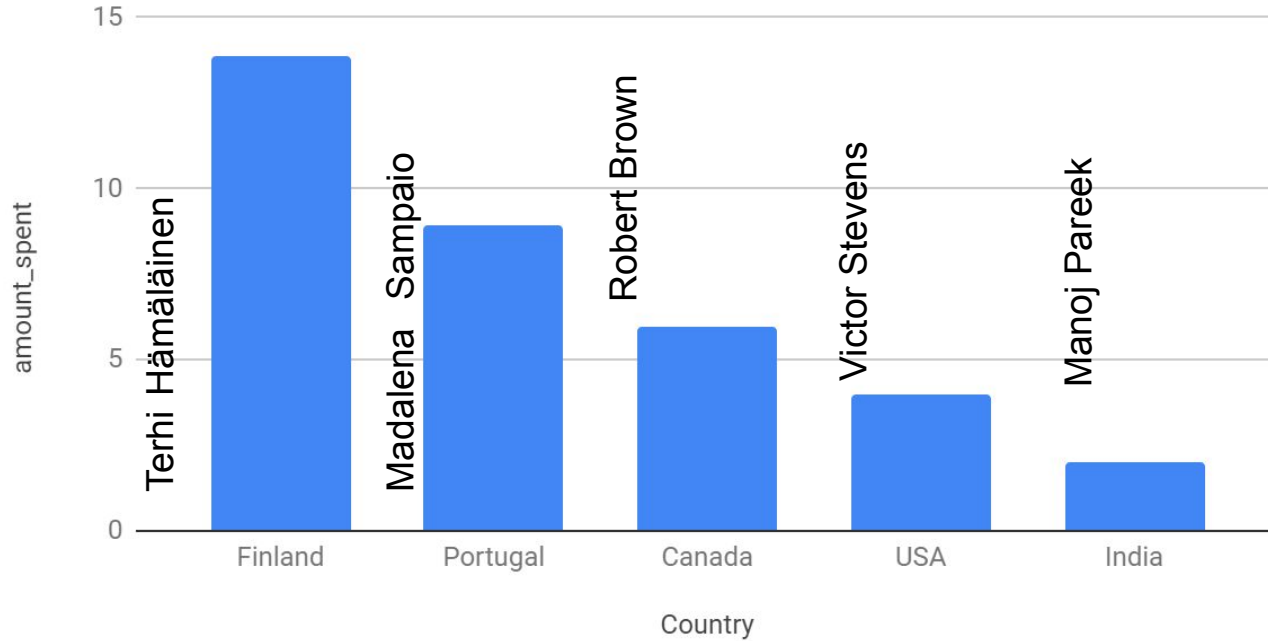


This query and visual examines five of Led Zeppelin's albums: Led Zeppelin I, II, III, IV, and Houses of the Holy. The average song length in each album and the shortest song length are also depicted. As we can see, the average song length steadily increases from the order of Led Zeppelin III to II to I to Houses of the Holy to IV. Also, the shortest song length appears to be in Led Zeppelin 1

The average song length has been filtered (see WHERE statement in query) by having the average track length be greater than and equal to 190,000 milliseconds since the music store is currently trying to one-up the 190,000 average song length standard. The shortest song length is also filtered by each track needing to exceed 60,000 millisecond since the music store doesn't want each track in the album to be too short. Note: these are imaginary standards in the Chinook music database.

# Amount spent on music for each country (top 5) during 2013-December

Amount spent on music for each country (top 5) during 2013-December



This visual examines the top 5 customers that has spent the most on music and the country each top customer comes from ---all of which happened to be purchased in the year 2013 in the month of December.

Hämäläinen from Finland spent the most on music, with a total of \$13.86 on 2013-December.