Q1: which "Rock" band have the most of the music market?

Division Of The Rock Music Market On The Bands
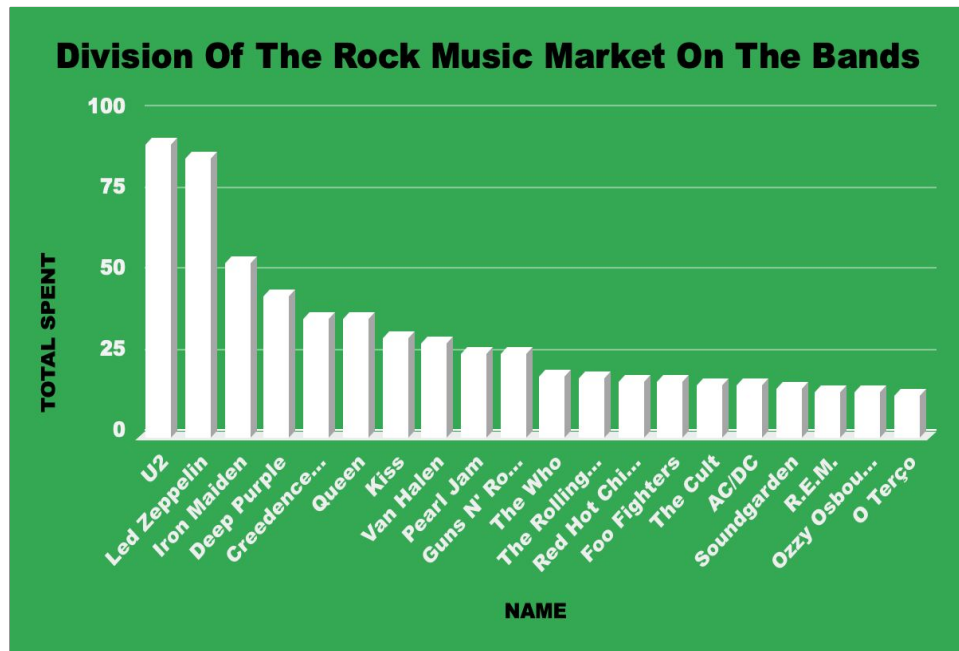
A certain company wanna organize a rock concert and ask me to analyze the chinook DB to get a rock band which will buy most tickets. So, i get a rock band which sell the most music, which is "Iron Maiden".

Q2: Which of these Rock band is most talented in writing songs?

TOP 10 TALENTED ROCK BAND

(Bar chart — Y-axis "SONG" from 0 to 125, X-axis "NAME")

Led Zeppelin, U2, Deep Purple, Iron Maiden, Pearl Jam, Van Halen, Queen, The Rolling S..., Creedence Cl..., Kiss
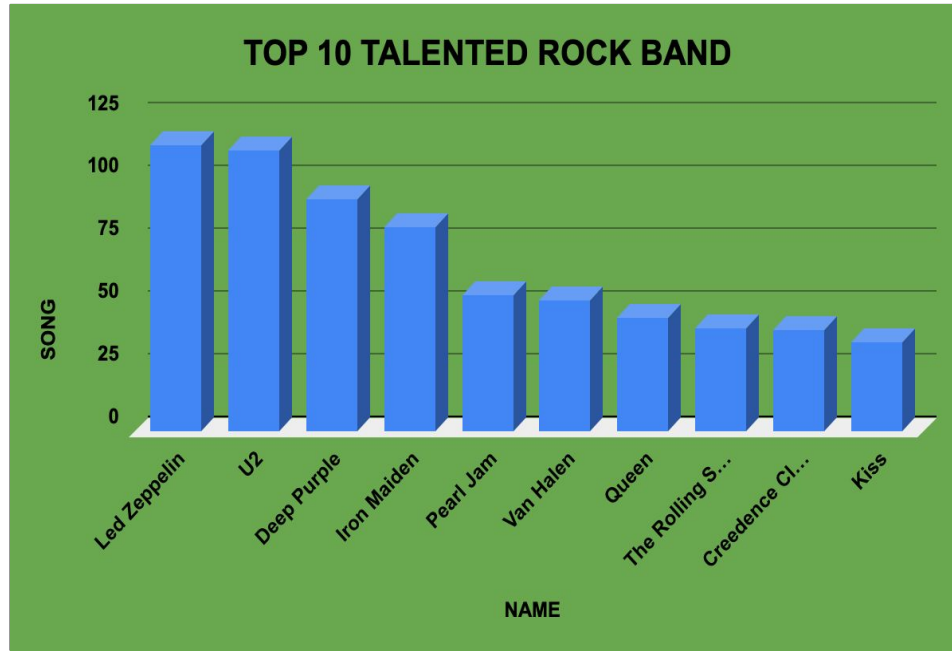
A very old man (investor) seek to invest a very large amount of money in something he like which is rock music. He ask me which rock band will publish a new album which he will supply before he die (because he is to old as i mentioned). So, i get the band which write the largest number of music which is "Iron Maiden" again.

Assume that we are in the 80's and we have the same technologies.

Q3: The Employee Of The App!!

The Top Employee

Steve
30.5%

Jane
35.6%

Margaret
33.9%
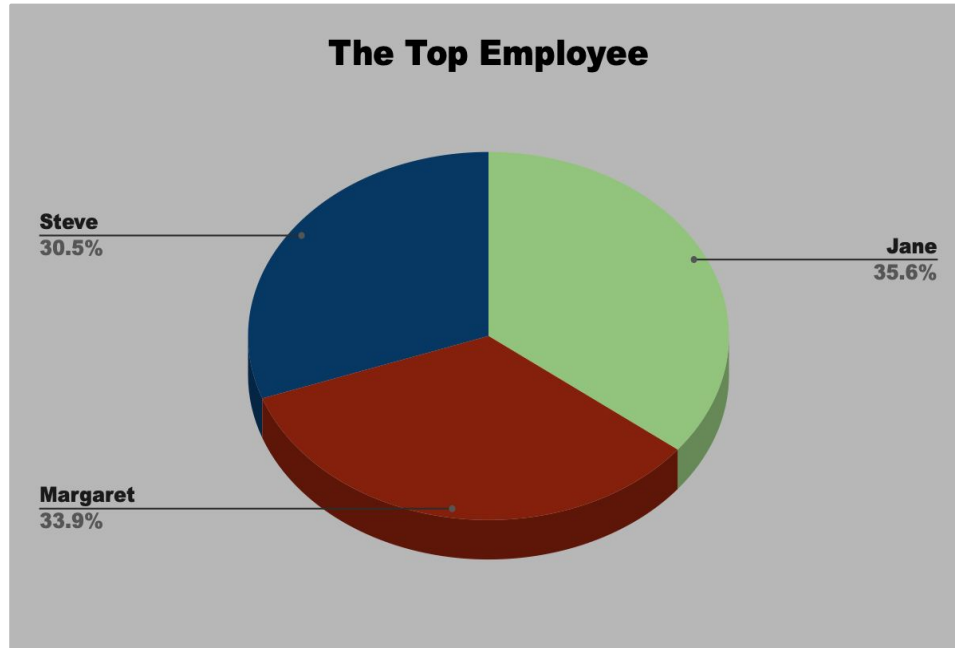
Chinook application managers decides to honored an employee according to his work and support from the day one in the team.

So, i use join to get only employees that support customers as there are employees hired recently.

Jane is the Employee of the app as observed.

Q4: Who will win the free year of subscription?

OUR LUCKY TOP 10 CUSTOMERS

TOTAL SPENT (y-axis): 0, 10, 20, 30, 40, 50

FirstName (x-axis): Helena, Richard, Luis, Ladislav, Hugh, Julia, Frank, Fynn, Astrid, Victor

Say that the application marketing team wants the top 10 customers according to the spended money to give them a free subscription correspond to their order in the returned list

(i.e 12 month for the customer with most purchases and so on).