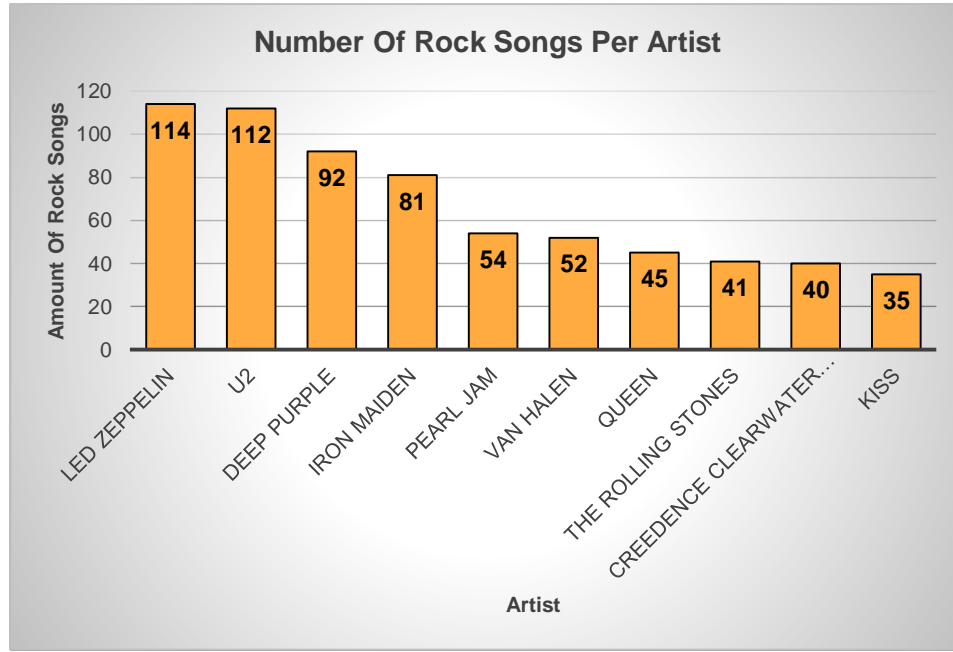




UDACITY

## **Project 3:** Query A Digital Music Store Database

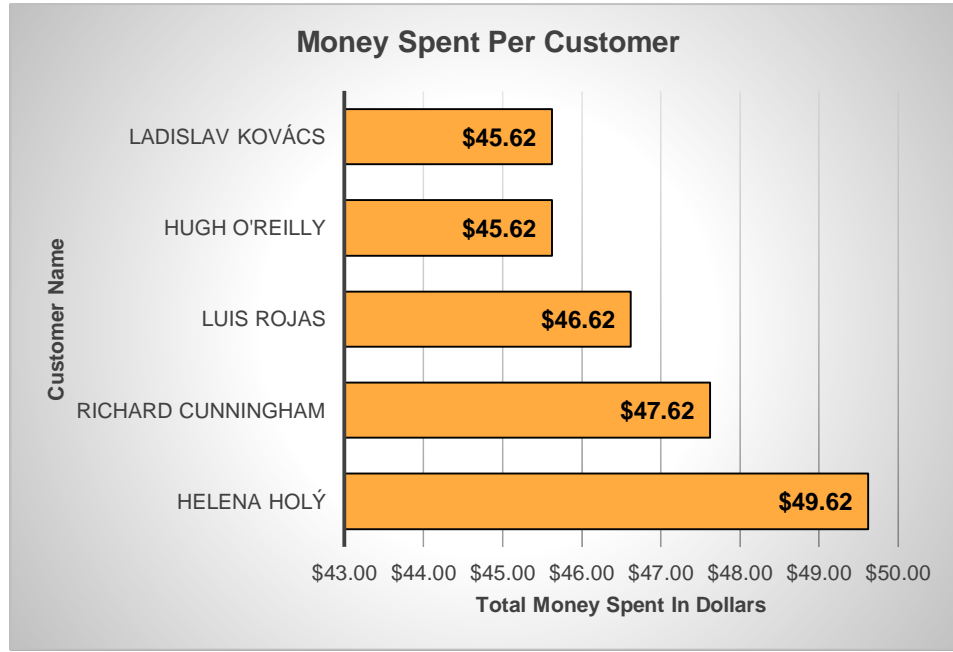
# Which artist wrote the most rock songs?



Here is a column chart showing which artist is making the most rock songs. I decided to make a top ten since there were way too many artists that make rock songs.

The column chart shows that Led Zeppelin made the most rock songs (114) and Kiss made the least (35) in this top 10 selection.

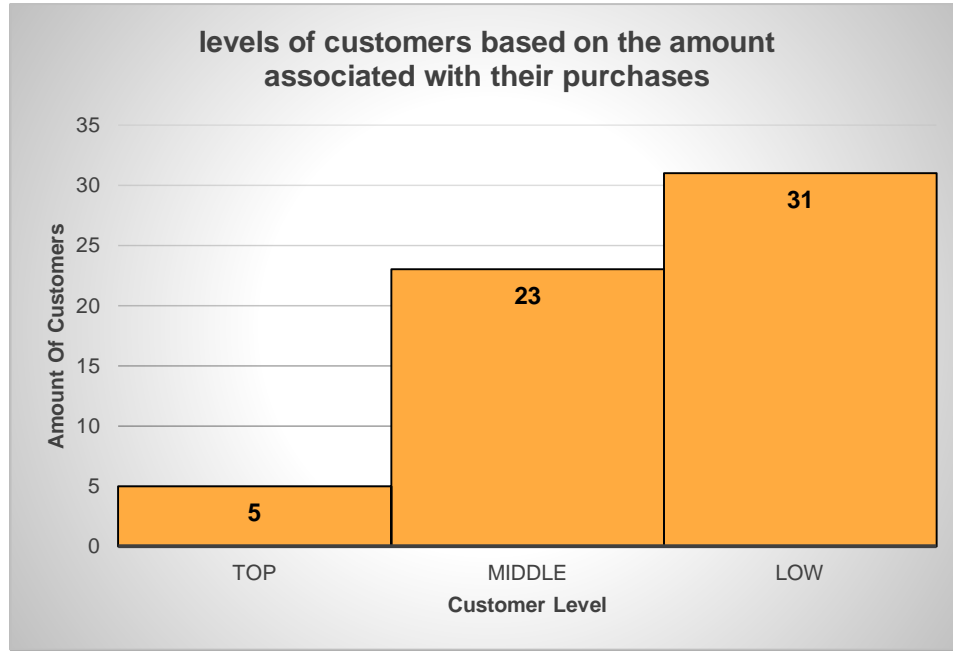
# Which customer has spent the most money?



Here is a bar chart showing which customer has spent the most money. I decided to make a top five since there are a lot of customers in the database and listing them all wouldn't make a clear visualization.

The bar chart shows that Helena Holý is the best customer spending \$49.62. Ladislav Kovács is on the bottom of the top five best customers list and has spent \$45.62.

# Which customer level has the most customers?

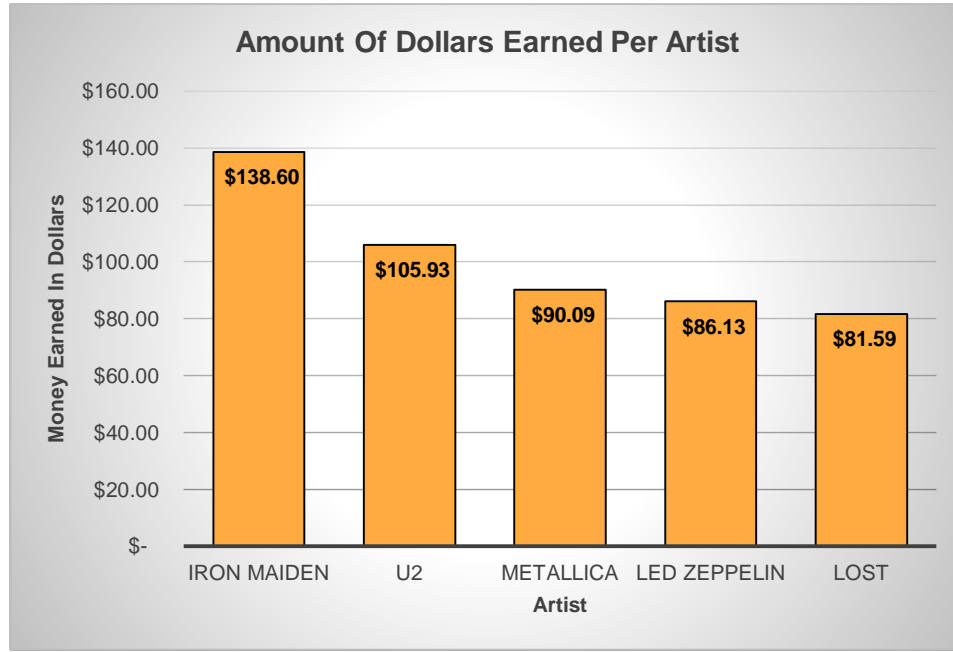


Here is a histogram that shows the different kind of customer levels and how many customers are in each level.

The customer levels are divided in three levels. Top ( $> 45$ ), Middle ( $> 38$ ) and Low (anything below 38).

The histogram shows that most of the music stores customers fall in the 'LOW' customer level.

# Which artist has earned the most money?



Here is a column chart showing which artist made the most money. I decided to make a top five since there were way too many artists selling their music.

The column chart shows that Iron Maiden earned the most money (\$138.60) and that Lost earned the least (\$81.59) in this top five.