

# SQL PROJECT-MUSIC STORE DATA ANALYSIS

## Question set-1

1. Who is the senior most employee based on the job title?
2. Which country have the most invoices?
3. What are top 3 values of total invoices?
4. Which city has the best customers? We would like to throw a promotional music festival in the city made the most money. Write a query that returns one city that has the highest sum of invoice total. Return both the city name & sum of all invoice total.
5. Who is the best customer? The customer who has spent the most money will be declared the best customer. Write a query that returns the person who has spent the most money.

## Question set-2

1. Write query to return the email, first\_name, last\_name, Genre of all Rock Music listeners. Return your list ordered alphabetically by email starting with A.
2. Let's invite the artists who have written the most rock music in our dataset. Write a query that returns Artist name and total track count of the total 10 rock bands.
3. Return all the track names that have a song length longer than the average song length.

## Question set-3

1. Return all the track names that have a song length longer than the average song length. Return the name & average milliseconds for each track. Order by the song length with the longest song listed first.
2. We want to find out the most popular music Genre for each country . WE determine the most popular genre as the genre with the highest amount of purchase. Write a query that returns each query along with the top Genre. For countries where the maximum number of purchases is shared return all Genres.
3. Write a query that determines the customer that has spend the most music for each country. Write a query that returns the country along with the top customer and how much they spent. For countries where the top amount spent is shared, provide all customers who spent this amount.