SQL PROJECT- MUSIC STORE DATA ANALYSIS

Question Set 1 - Easy

- 1. Who is the senior most employee based on job title?
- 2. Which countries have the most Invoices?
- 3. What are top 3 values of total invoice?
- 4. Which city has the best customers? We would like to throw a promotional Music Festival in the city we made the most money. Write a query that returns one city that has the highest sum of invoice totals. Return both the city name & sum of all invoice totals
- 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 – Moderate

- 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 the Artist name and total track count of the top 10 rock bands
- Return all the track names that have a song length longer than the average song length.Return the Name and Milliseconds for each track. Order by the song length with the longest songs listed first

Question Set 3 – Advance

- Find how much amount spent by each customer on artists? Write a query to return customer name, artist name and total spent
- 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 purchases. Write a query
 that returns each country along with the top Genre. For countries where the maximum
 number of purchases is shared return all Genres