

SQL PROJECT- WSDA MUSIC DATA ANALYSIS

Question Set 1 - Easy

1. List the names of all customers along with the country they belong to.
2. How many total invoices were generated in each country?
3. List all playlists along with how many tracks each contains.

Question Set 2 – Moderate

4. Retrieve all invoice records where the total amount is greater than 1.98 and the billing city starts with either 'P' or 'D'.
5. Find the top 5 customers who spent the most money.
6. Find the average invoice total per customer.
7. Which employee has supported the most customers?

Question Set 3 – Advance

8. Write a SQL query that selects track names, composers, and unit prices, and categorizes each track based on its price.

Price Categories:

Budget: Tracks priced at \$0.99 or less

Regular: Tracks priced between \$1.00 and \$1.49

Premium: Tracks priced between \$1.50 and \$1.99

Exclusive: Tracks priced above \$1.99.

9. Customers who spent more than the average invoice amount.
10. Total revenue generated each month (Month-Year format).