**-- 1.1. Total Spent per Category: Write a query to find the total amount you spent in each category (Groceries, Entertainment, etc.). Hint: Use GROUP BY category and SUM(amount).**

SELECT category, SUM(amount) AS Total\_Spent

FROM expenses

GROUP BY category;

**-- 1.2. Average Expense per Category: Now, let's see the average cost for each category. Write a query to find the average expense amount for each category. Hint: Use GROUP BY category and AVG(amount).**

SELECT category, ROUND(AVG(amount), 2) AS Average\_Cost

FROM expenses

GROUP BY category;

**-- Bonus Challenge (Optional):**

**-- Are you curious about your top spending categories? Modify your query from Challenge 1 to show only the top 3 (or a chosen number) categories where you spend the most.**

SELECT category, SUM(amount) AS Total\_Spent

FROM expenses

GROUP BY category

ORDER BY Total\_Spent DESC

LIMIT 3;