**Sub-Task 0:**

* **Objective:** Create a database in postgres
* **Task:** Create a database with the given csv data, based in the following schema:

Products: product\_id, product\_name, category, price

Sales: sale\_id, product\_id, employee\_id, customer\_id, sale\_date, quantity

Customers: customer\_id, customer\_name, customer\_email, join\_date

Employees: employee\_id, employee\_name, hire\_date, department

**With the data you’ll complete your role-based task given below:**

* **Objective**: Assess financial health and profitability.
* **Data Subset**: Sales data
* **Tasks**:
  1. Process the given data to only keep the top 50 selling products.
  2. Compute the total revenue and costs associated with the top 50 products.
  3. Calculate gross profit margins for each of these products.
  4. Project future revenue for the next quarter based on historical trends.