SELECT \* FROM customers;

SELECT product\_name, category

FROM products

WHERE price BETWEEN 5000 AND 10000;

SELECT \* FROM products

ORDER BY price DESC;

SELECT

COUNT(order\_id) AS total\_orders,

AVG(amount) AS average\_amount,

MAX(amount) AS highest\_amount,

MIN(amount) AS lowest\_amount

FROM orders;

SELECT product\_id, COUNT(order\_id) AS order\_count

FROM orders

GROUP BY product\_id;

SELECT customer\_id

FROM orders

GROUP BY customer\_id

HAVING COUNT(order\_id) > 2;

SELECT

EXTRACT(MONTH FROM order\_date) AS month,

COUNT(order\_id) AS order\_count

FROM orders

WHERE EXTRACT(YEAR FROM order\_date) = 2020

GROUP BY month;

SELECT

products.product\_name,

customers.customer\_name,

orders.order\_date

FROM orders

JOIN products ON orders.product\_id = products.product\_id

JOIN customers ON orders.customer\_id = customers.customer\_id;

SELECT \*

FROM orders

WHERE order\_date >= CURRENT\_DATE - INTERVAL '3 months'

AND order\_date < CURRENT\_DATE - INTERVAL '2 months';

SELECT customer\_id

FROM customers

WHERE customer\_id NOT IN (SELECT DISTINCT customer\_id FROM orders);