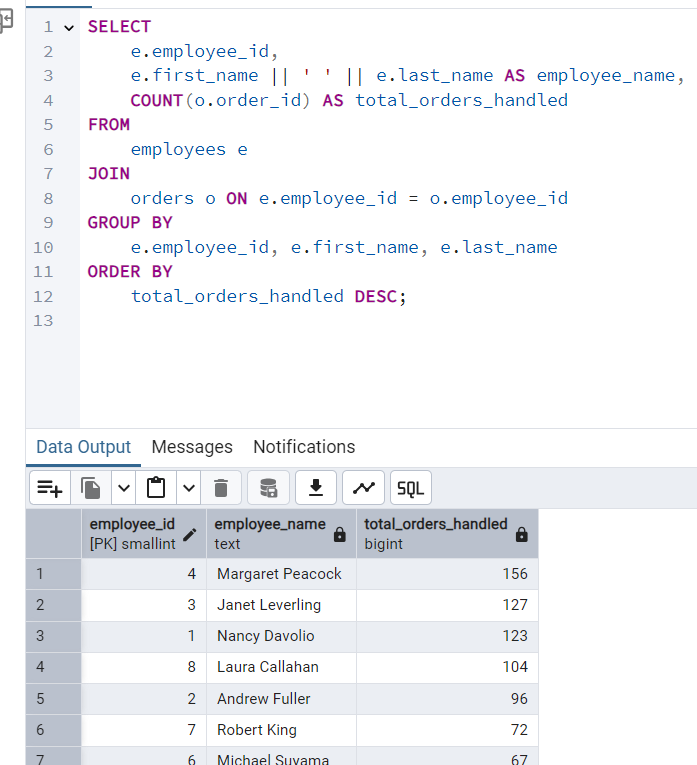
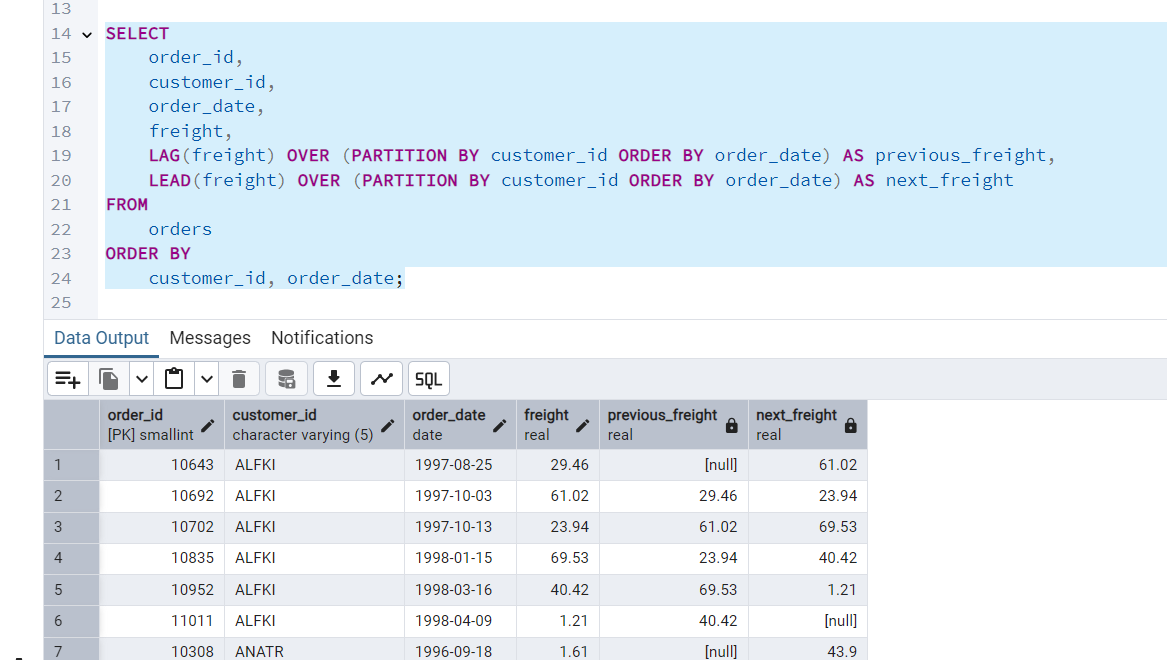
1)



2) 

3) WITH price\_cte AS (

SELECT

product\_name,

unit\_price,

CASE

WHEN unit\_price < 20 THEN 'Low Price'

WHEN unit\_price < 50 THEN 'Medium Price'

ELSE 'High Price'

END AS price\_category

FROM

products

)

SELECT

price\_category,

COUNT(\*) AS product\_count,

ROUND(AVG(unit\_price)::numeric, 2) AS avg\_price

FROM

price\_cte

GROUP BY

price\_category

ORDER BY

price\_category;

