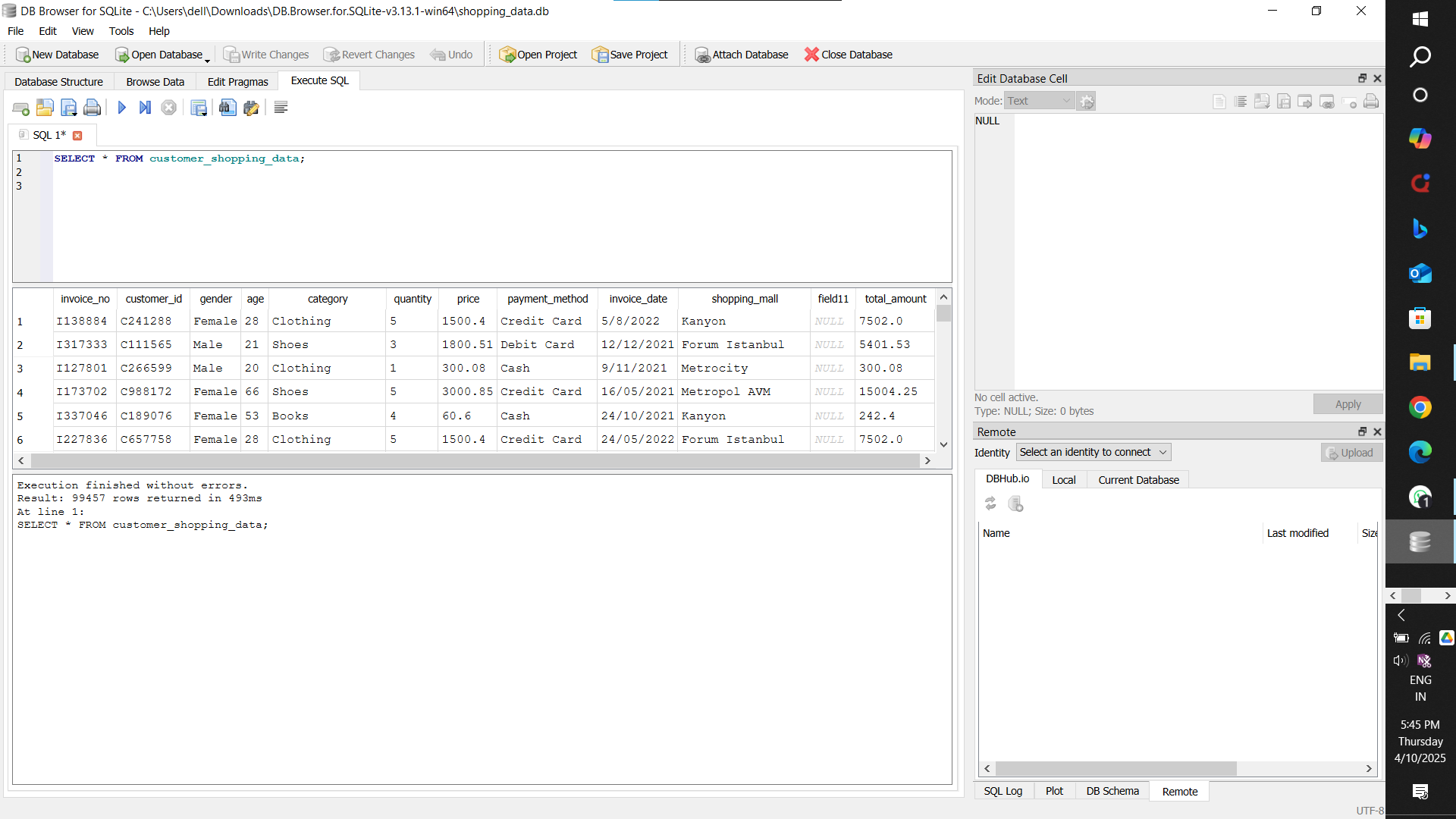
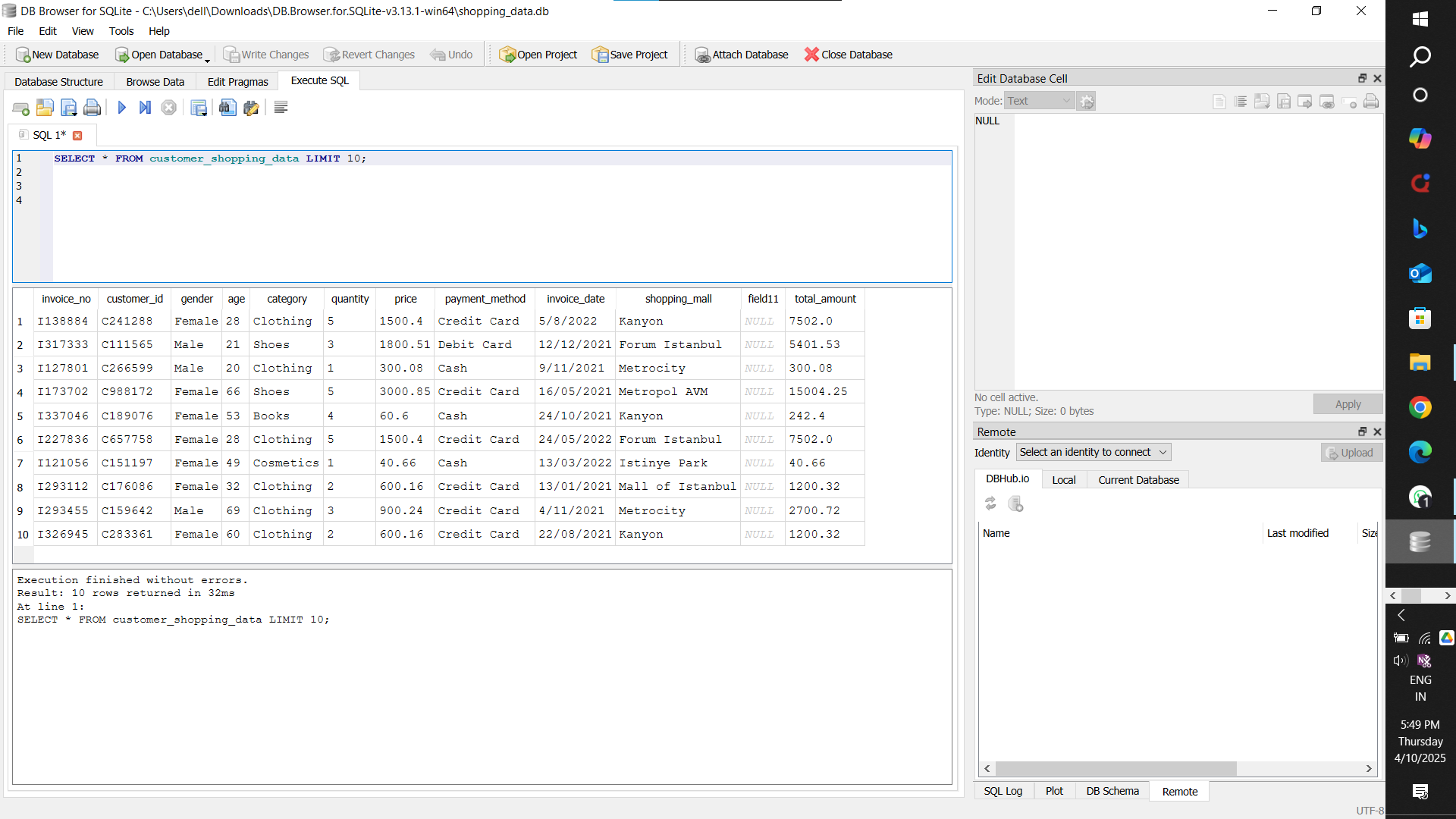
1. See all the data SELECT \* FROM customers\_shopping\_data;



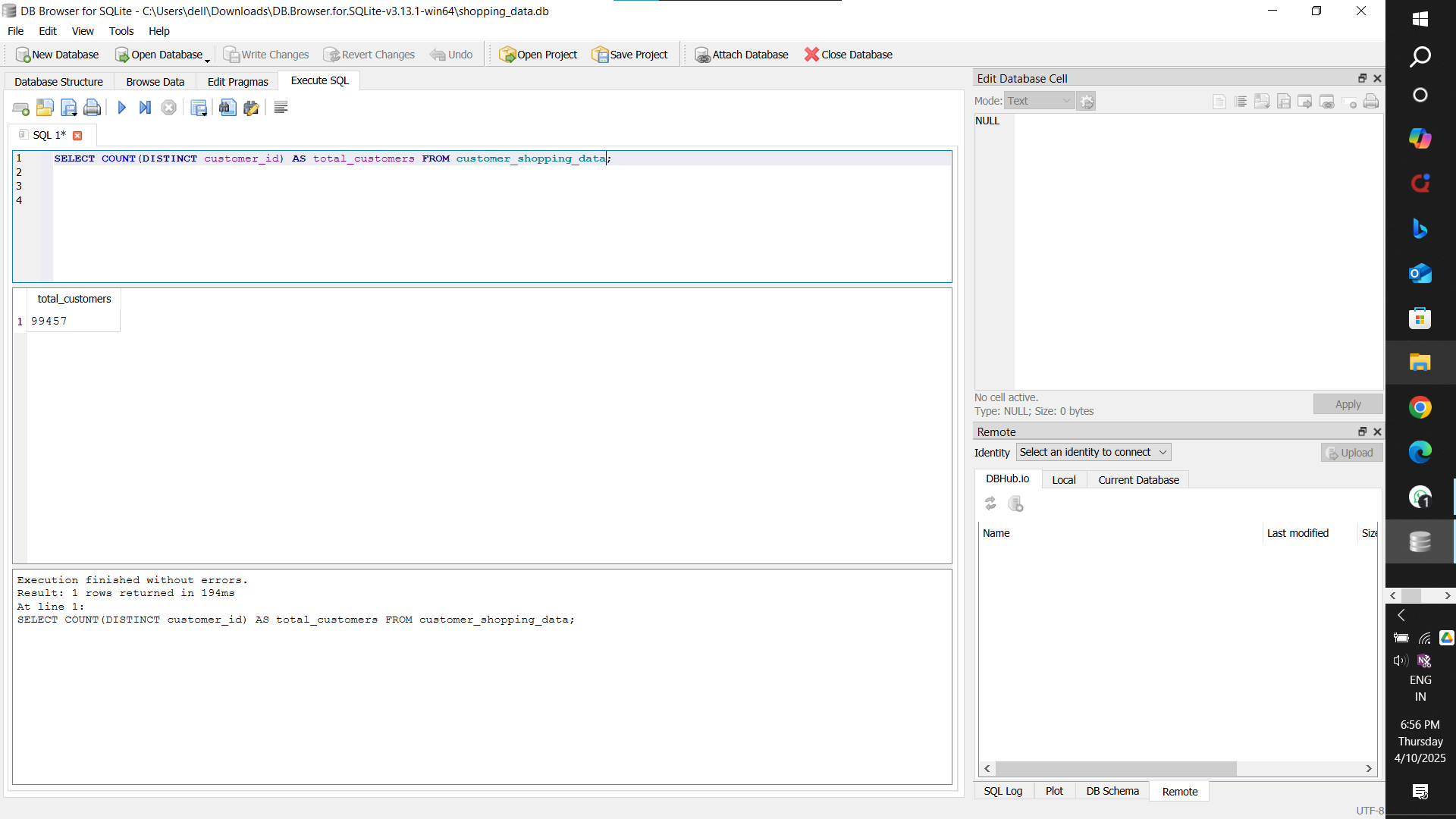
1. Limit to 10 rows SELECT \* FROM customers\_shopping\_data LIMIT 10;



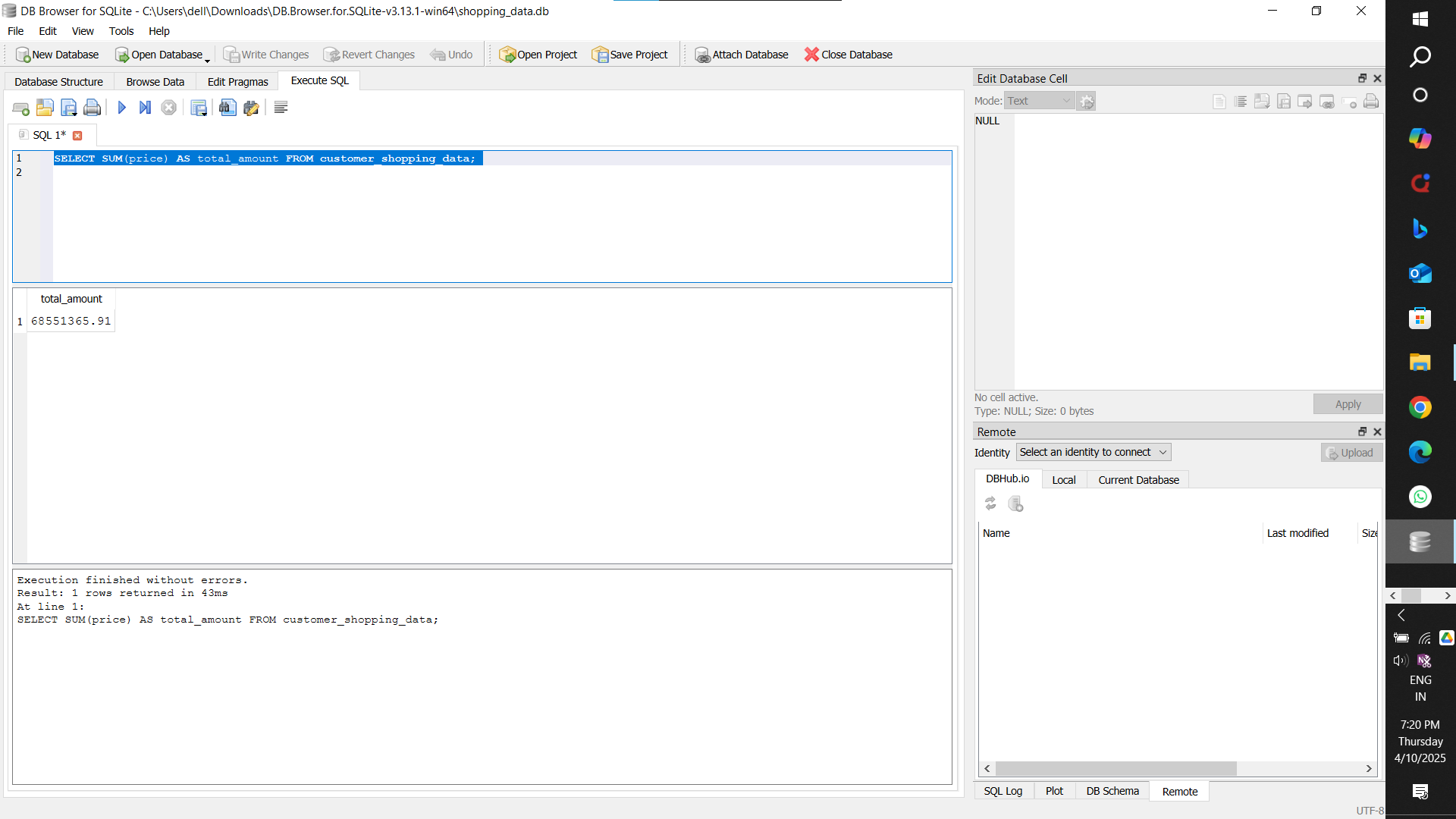
3)Use SELECT, WHERE, ORDER BY, GROUP BY

Total number of customers-

SELECT COUNT(DISTINCT customer\_id) AS total\_customers FROM customers\_shopping\_data;



Total revenue SELECT SUM(price) AS total\_amount FROM customer\_shopping\_data;



4) Use GROUP BY, ORDER BY

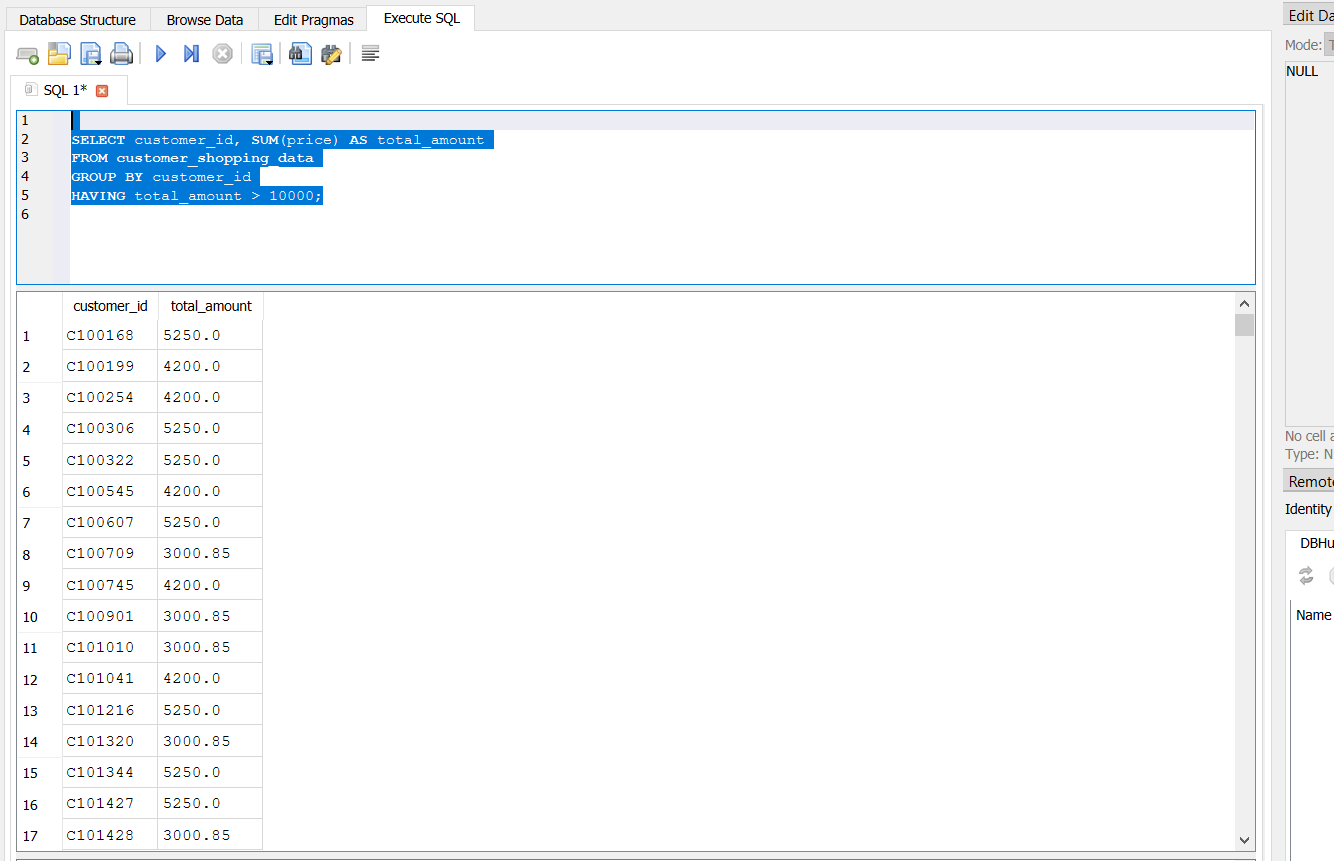
Total spent per customer less than 10000

SELECT customer\_id, SUM(price) AS total\_amount

FROM customer\_shopping\_data

GROUP BY customer\_id

HAVING total\_amount > 10000;



5) **sold categories** based on **total quantity** sold.

Top sold item

SELECT category, SUM(quantity) AS total\_sold

FROM customer\_shopping\_data

GROUP BY category

ORDER BY total\_sold DESC

LIMIT 1;

