1. select sum (price\*quantity) as total\_revenue from sales;  
 251505794.25

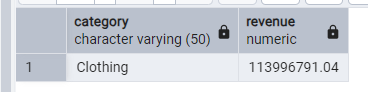
2. select category , sum(price \* quantity) as revenue from sales

group by category

order by revenue desc

limit 1

;



3.

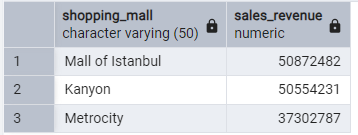
select shopping\_mall, Round(sum(quantity \* price)) as sales\_revenue from sales

group by shopping\_mall

order by sales\_revenue desc

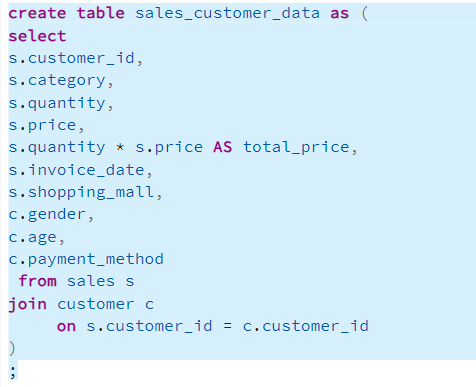
limit 3

;

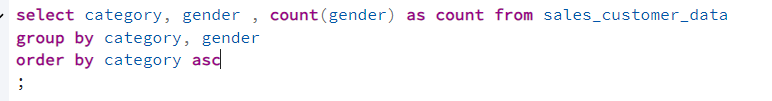


4.

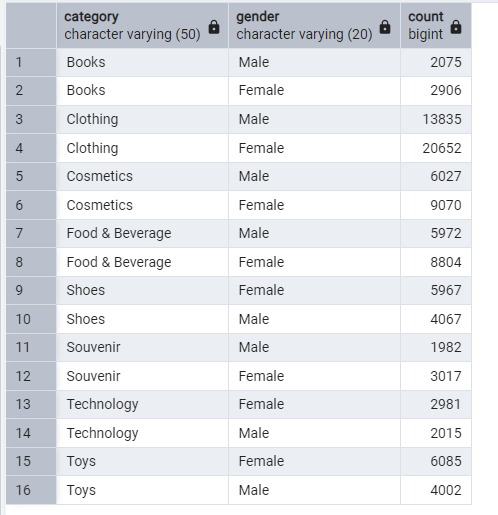
Step 1 - Inner join table



Step 2 – group by

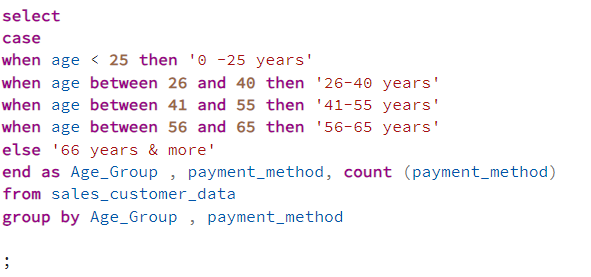


Result



5.

code



Result

