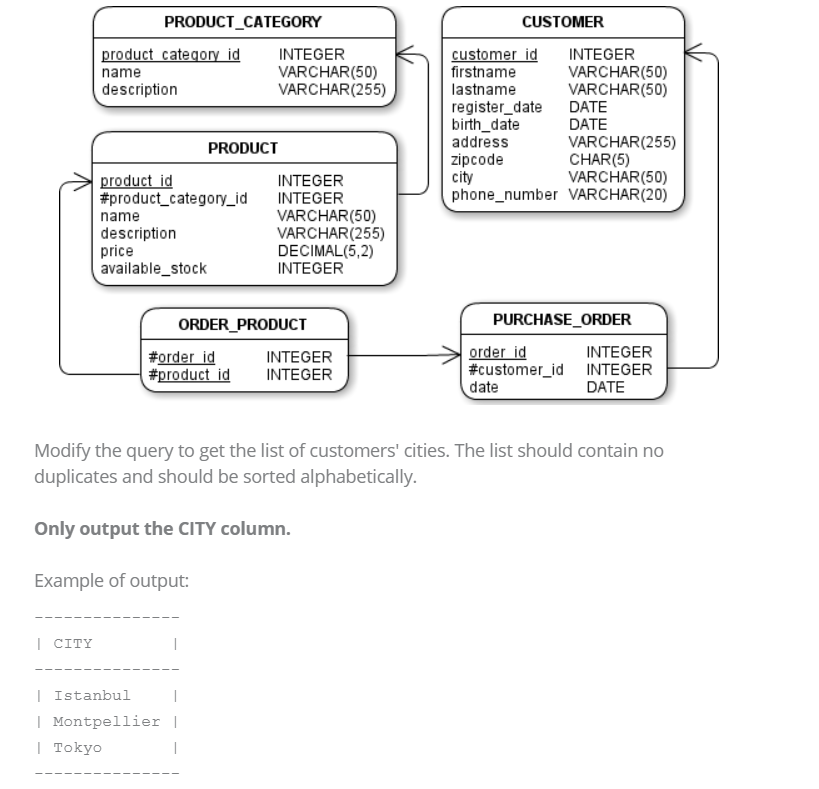
Pregunta 1:



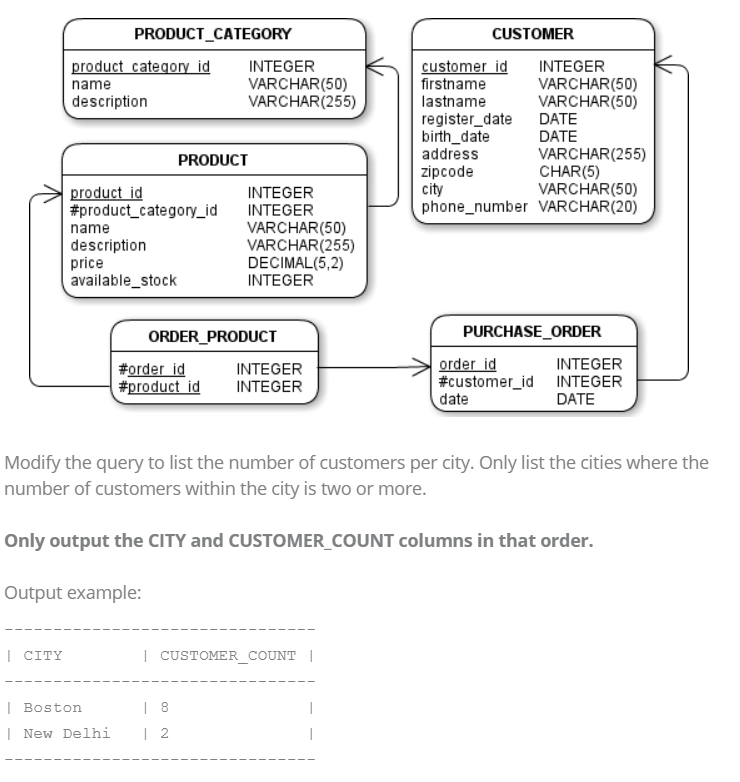
Solución:

SELECT distinct city

FROM customer

order by city;

Pregunta 3:



Solución:

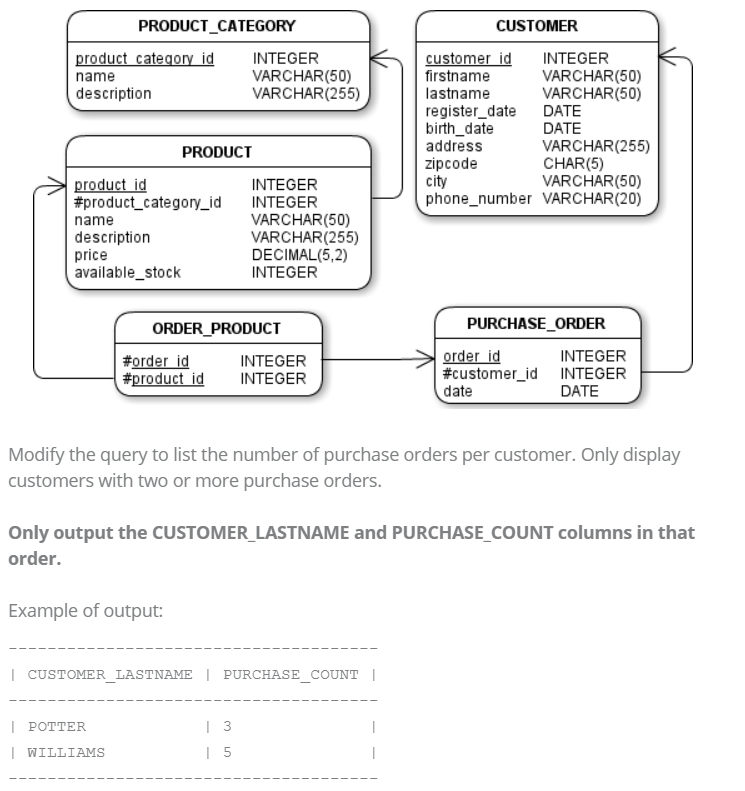
SELECT city, count(\*) CUSTOMER\_COUNT

FROM customer

group by city

having count(\*)>=2

Pregunta 4:



Solución:

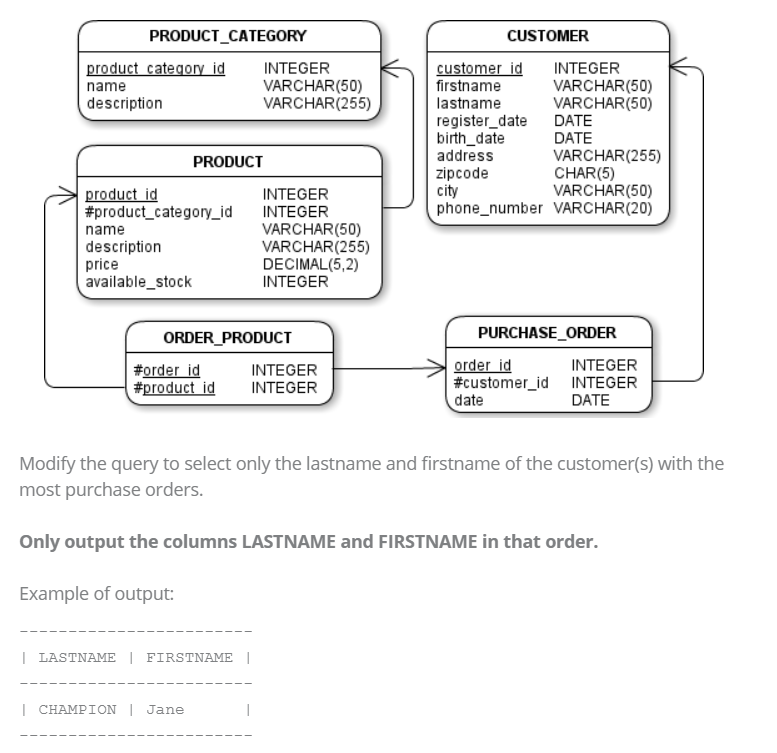
SELECT c.lastname CUSTOMER\_LASTNAME, count(\*) PURCHASE\_COUNT

FROM customer c join purchase\_order po on c.customer\_id=po.customer\_id

group by c.customer\_id

having count(\*)>=2

Pregunta 5



Solución:

SELECT lastname LASTNAME, firstname FIRSTNAME

FROM customer c

where (

    select count(\*)

    from purchase\_order

    where customer\_id=c.customer\_id

)>=all(

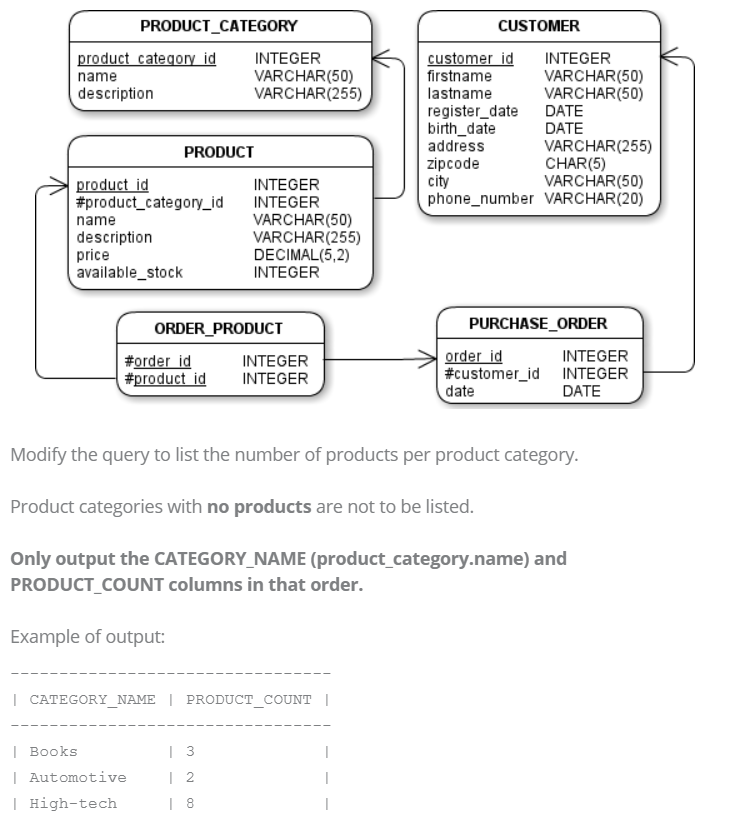
    select count(\*)

    from purchase\_order

    group by customer\_id

)

Pregunta 6



Solución:

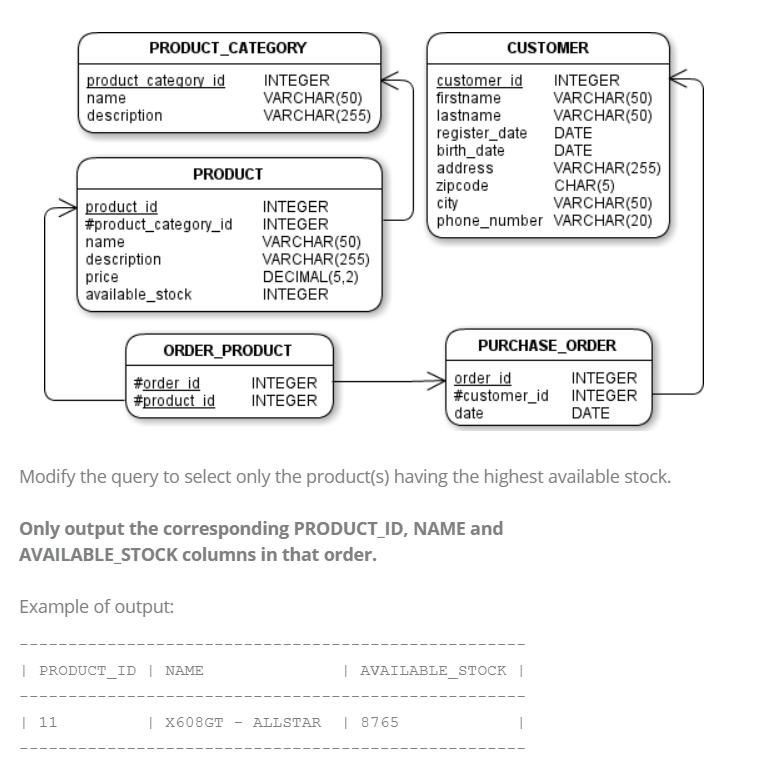
SELECT pc.name CATEGORY\_NAME, count(\*) PRODUCT\_COUNT

FROM product p inner join product\_category pc

on p.product\_category\_id=pc.product\_category\_id

group by p.product\_category\_id;

Pregunta 7:



Solución:

SELECT product\_id PRODUCT\_ID, name NAME, available\_stock AVAILABLE\_STOCK

FROM product

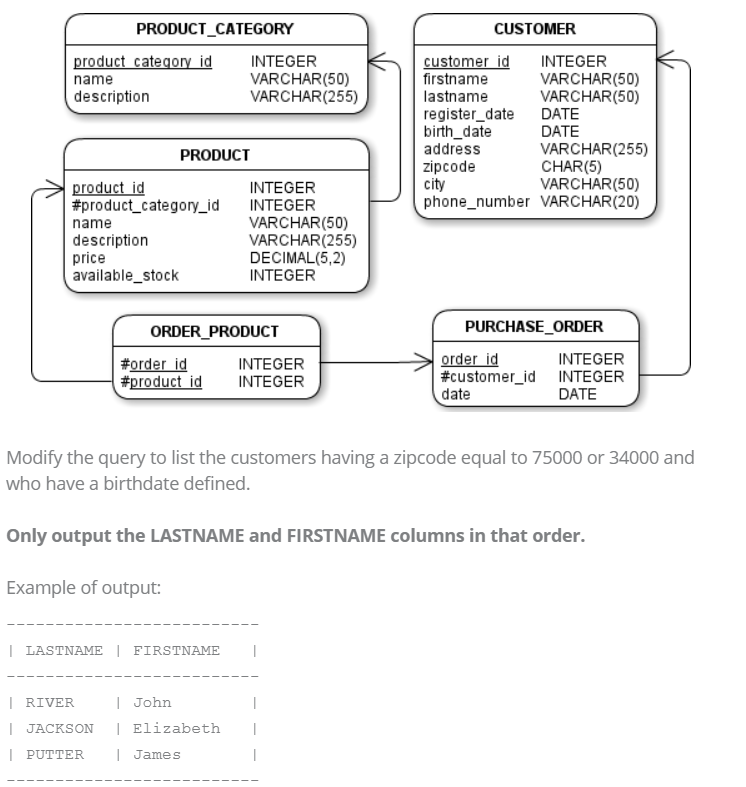
where AVAILABLE\_STOCK>=ALL(

    select distinct available\_stock

    from product

)

Pregunta 10:



Solución:

SELECT lastname LASTNAME, firstname FIRSTNAME

FROM customer

where zipcode in ('75000','34000') and birth\_date is not null