

Q.

Customer Table ✓

c-id	productid
1	5
2	6
3	5
3	6
1	6

Product ✓ Asked in Amazon

id
5
6

Write a query to report customer ids from the 'customer' table that bought all the products in the 'product' table.

O/p ⇒

c-id
1
3

# col<sup>n</sup>

SELECT c-id

FROM customer  
GROUP BY c-id ←

HAVING COUNT(DISTINCT P-id) = (SELECT COUNT(productid) FROM product) ✓

↑  
subquery  
All the prod.

# DATE & TIME FUNCTIONS

22-09-2019

EXTRACT ( DAY FROM market\_start\_datetime )  
 AS mkt-day  
 " MONTH  
 YEAR  
 :

Q: How many sales occurred within the first 30 minutes after the market opened?

market\_start\_datetime  
 Start time → Start-time + 30  
 ↑  
 |-----|  
 DATE-ADD ( market\_start\_dt, INTERVAL 30 MINUTE )  
 ↑  
market\_start  
 AS market\_start + 30.

Q: Habits over time  
 customer has been a part



