

# 1069. Product Sales Analysis II

Easy

18

38

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SQL Schema >

Table: Sales

Column Name	Type
sale_id	int
product_id	int
year	int
quantity	int
price	int

sale\_id is the primary key of this table.  
product\_id is a foreign key to Product table.  
Note that the price is per unit.

Table: Product

Column Name	Type
product_id	int
product_name	varchar

product\_id is the primary key of this table.

Write an SQL query that reports the total quantity sold for every product id.

The query result format is in the following example:

Sales table:

sale_id	product_id	year	quantity	price
1	100	2008	10	5000
2	100	2009	12	5000
7	200	2011	15	9000

Product table:

product_id	product_name
100	Nokia
200	Apple
300	Samsung

Result table:

product_id	total_quantity
100	22
200	15

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Seen this question in a real interview before?

Yes

No