

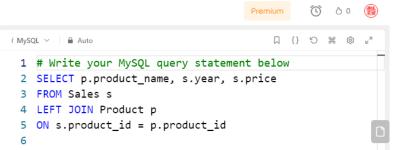
1068. Product Sales Analysis I

Easy ⊗ 168 ₩ ♂ ♂

Editorial Solutions (715) Submissions

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Console ^



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SQL Schema > Pandas Schema >

Table: Sales

♠ Companies

Description

Column Name	Type
sale_id product_id year quantity price	int

(sale_id, year) is the primary key (combination of columns with unique values) of this table.

product_id is a foreign key (reference column) to Product table. Each row of this table shows a sale on the product product_id in a certain year.

Note that the price is per unit.

Table: Product

Column Name	Type
product_id	int
product_name	varchar

 $\ensuremath{\operatorname{product_id}}$ is the primary key (column with unique values) of this table.

Each row of this table indicates the product name of each product.

Write a solution to report the product_name, year, and price for each sale_id in the Sales table.

Return the resulting table in any order.

The result format is in the following example.

Example 1:

Input:

Sales table:

+	sale_id	+- -	product_id		year	+- -	quantity	†- -	price
Ī	1	İ	100		2008	ĺ	10	ĺ	5000
	2		100		2009		12		5000
	7		200		2011		15	ľ	9000

Product table:

product_id	product_name
100	Nokia
200	Apple
300	Samsung
300	Samsung

Output:

product_name	year	++ price
Nokia	2008	5000
Nokia Apple	2009	5000 9000

Explanation:

From sale_id = 1, we can conclude that Nokia was sold for 5000 in the year 2008.

From sale_id = 2, we can conclude that Nokia was sold for 5000 in the year 2009.

From colo id - 7 we can conclude that Apple was cold for ORAR in

