1421. NPV Queries Premium Easy ▷ Topics □ Companies SQL Schema > Pandas Schema > Table: NPV

+	-+
Column Name	Type
id year	int int
npv	int

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

The table has information about the id and the year of each inventory and the corresponding net present value.

Table: Queries

Column Name	Type
id	int
year	int
+	-1

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

The table has information about the id and the year of each inventory query

The table has information about the id and the year of each inventory query.

Write a solution to find the $\boxed{\mbox{\tt npv}}$ of each query of the $\boxed{\mbox{\tt Queries}}$ table.

Return the result table in **any order**.

The result format is in the following example.

Example 1:

Input:

NPV table:			
id	year	npv	į
1	2018	100	
7	2020	30	-1
13	2019	40	1
1	2019	113	-
2	2008	121	-1
3	2009	12	-1
11	2020	99	-1
7	2019	0	-
+	-1	-+	-+

Queries table:

id	year	1
1	2019	i
2	2008	-1
3	2009	-1
7	2018	-1
7	2019	-1
7	2020	-1
13	2019	Ī
4		

Output:

+	-+	-++
id	year	npv
1	2019	113
2	2008	121
3	2009	12
7	2018	0
7	2019	0
7	2020	30
13	2019	40

Explanation:

The npv value of (7, 2018) is not present in the NPV table, we consider it 0. The npv values of all other queries can be found in the NPV table.

Seen this question in a real interview before? 1/5

Yes No

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