

Query 1: Print meaningful Comments

Write an SQL query to display the correct message (meaningful message) from input comments_and_translation table.

Input table:

id integer	comment character varying (100)	translation character varying (100)
1	very good	[null]
2	good	[null]
3	bad	[null]
4	ordinary	[null]
5	cdcdcdcd	very bad
6	excellent	[null]
7	ababab	not satisfied
8	satisfied	[null]
9	aabbaabb	extraordinary
10	ccddccbb	medium

Expected Output:

output character varying (100)
very good
good
bad
ordinary
very bad
excellent
not satisfied
satisfied
extraordinary
medium

Solution:

```
SELECT case
    when translation is null then comment
    else translation end as output
FROM comments_and_tranlastion;
```

Explanation:

If the translation column is NULL (meaning the comment is meaningful and doesn't need a translation), we select the value from the comment column.

If the translation column is NOT NULL (meaning the comment was gibberish and we have a translation), we select the value from the translation column.