

1 - LC_SQL50

Wednesday, 25 June 2025

10:30 PM

1757. Recyclable and Low Fat Products

Column Name	Type
product_id	int
low_fats	enum
recyclable	enum

product_id is the primary key (column with unique values) for this table.

low_fats is an ENUM (category) of type ('Y', 'N') where 'Y' means this product is low fat.

recyclable is an ENUM (category) of types ('Y', 'N') where 'Y' means this product is recyclable.

Write a solution to find the ids of products that are both low fat and recyclable.

Return the result table in any order.

The result format is in the following example.

Example 1:

product is low fat and 'N' means it is not.

product is recyclable and 'N' means it is not.

yclable.

Input:

Products table:

product_id	low_fats	recyclable
0	Y	N
1	Y	Y
2	N	Y
3	Y	Y
4	N	N

Products table:

Output:

product_id
1
3

Explanation: Only products 1 and 3 are both low fat and recyclable.

Solution:

```
# Write your MySQL query statement below
SELECT product_id FROM Products
WHERE low_fats = 'Y' AND recyclable = 'Y';
```




