

SQL 50 solving

Q1: 1757. Recyclable and Low Fat Products.

Problem Type: Easy

Problem link:

<https://leetcode.com/problems/recyclable-and-low-fat-products/description/?envType=study-plan-v2&envId=top-sql-50>

Description:

Table: 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 and 'N' means it is not.

recyclable is an ENUM (category) of types ('Y', 'N') where 'Y' means this product is recyclable and 'N' means it is not.

Approach:

Here we have to show the products id which are fill up the following criteria, like
If both low fats and recyclable data are 'Y'.

Solution:

MySQL query statement below

```
Select product_id
from Products
where low_fats='Y' AND recyclable='Y';
```

More solutions:

<https://leetcode.com/problems/recyclable-and-low-fat-products/solutions/?envType=study-plan-v2&envId=top-sql-50>