Description

Table: Events

+	Type
business_id event_type occurences +	int varchar int

(business_id, event_type) is the primary key (combination of columns with unique values) of this table. Each row in the table logs the info that an event of some type occurred at some business for a number of times.

The average activity for a particular event_type is the average occurences across all companies that have this event.

An active business is a business that has more than one event_type such that their occurences is strictly greater than the average activity for that event.

Write a solution to find all active businesses.

Return the result table in any order.

The result format is in the following example.

Example 1:

Input: Events table: business_id | event_type | occurences | | reviews reviews ads | 11 ads | 3 ads page views | 3 | page views | 12

Output:

İ	business_id	İ
İ	1	

Explanation:

The average activity for each event can be calculated as follows:

- 'reviews': (7+3)/2 = 5
- 'ads': (11+7+6)/3 = 8
- 'page views': (3+12)/2 = 7.5

The business with id=1 has 7 'reviews' events (more than 5) and 11 'ads' events (more than 8), so it is an active business.