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i Ruby

## 1169. Invalid Transactions

Medium

59

533

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A transaction is *possibly invalid* if:

- the amount exceeds \$1000, or;
- if it occurs within (and including) 60 minutes of another transaction with the same name in a different city.

Each transaction string `transactions[i]` consists of comma separated values representing the name, time (in minutes), amount, and city of the transaction.

Given a list of `transactions`, return a list of transactions that are possibly invalid. You may return the answer in any order.

### Example 1:

**Input:** `transactions =`

`["alice,20,800,mtv","alice,50,100,beijing"]`

**Output:**

`["alice,20,800,mtv","alice,50,100,beijing"]`

**Explanation:** The first transaction is invalid because the second transaction occurs within a difference of 60 minutes, have the same name and is in a different city. Similarly the second one is invalid too.

### Example 2:

**Input:** `transactions =`

`["alice,20,800,mtv","alice,50,1200,mtv"]`

**Output:** `["alice,50,1200,mtv"]`

```
1 # @param {String[]} tran
2 # @return {String[]}
3 def invalid_transactions
4
5 end
```

Problems

Pick One

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Console ▾

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