Table: Users

+	-++
Column Name	31
account name	int

account is the primary key for this table.

Each row of this table contains the account number of each user in the bank. There will be no two users having the same name in the table.

Table: Transactions

+	+	-+
Column Name	Type +	  -
•	•	•
trans_id	int	
account	int	1
amount	int	1
transacted_on	date	1
+	+	-+

trans\_id is the primary key for this table.

Each row of this table contains all changes made to all accounts. amount is positive if the user received money and negative if they transferred money. All accounts start with a balance of 0.

Write an SQL query to report the name and balance of users with a balance higher than 10000. The balance of an account is equal to the sum of the amounts of all transactions involving that account.

Return the result table in any order.

The query result format is in the following example.

Example 1:\*\*

## 

Transactions table:

+	+	+	++
trans_id	account	amount	transacted_on
+	+	+	2020-08-01   2020-09-01   2020-09-12   2020-08-07   2020-09-17   2020-09-11
+	+	+	++

-----

## Output:

output.	
+	++
name	balance
+	++
Alice	11000
+	++

Explanation:

Alice's balance is (7000 + 7000 - 3000) = 11000.

Bob's balance is 1000.

Charlie&#39;s balance is (6000 + 6000 - 4000) = 8000.