Description

Write a solution to report the balance of each user after each transaction. You may assume that the balance of each account before any transaction is and that the balance will never be below at any moment.

Return the result table in ascending order by account_id, then by day in case of a tie.

The result format is in the following example.

Example 1:

Input: Transactions t	able:		
++ account_id	day	type	amount
1	 2021-11-07		 2000
1 1	2021–11–09	Withdraw	1000
1	2021-11-11	Deposit	3000
2	2021-12-07	Deposit	7000
	2021-12-12		
++ Output:			
++ account_id	day	+ balance	
+	+ 2021-11-07		
•	2021-11-09		
	2021–11–11	4000	
2	2021–12–07	7000	
2	2021-12-12	0	
++ Explanation:		+ +	
Account 1:			
Initial bala			
- 2021-11-07 -	·		
- 2021-11-09 -			
- 2021-11-11 -	-> aeposit 30	000. Batanco	2 15 1000
Account 2: - Initial bala	nce is 0		
- 11111111 bata - 2021-12-07 -		000. Balance	is 0 + 7
- 2021-12-12 -	•		