Day-27

[1158. Market Analysis I](https://leetcode.com/problems/market-analysis-i/description/)

select user\_id as buyer\_id, join\_date , ifnull(orders\_in\_2019,0) as orders\_in\_2019

from users

left join (

select buyer\_id , count(order\_id) as orders\_in\_2019

from orders

where year(order\_date) = 2019

group by buyer\_id

) A

on users.user\_id = A.buyer\_id;

[1179. Reformat Department Table](https://leetcode.com/problems/reformat-department-table/description/)

select id,

sum(case when month='jan' then revenue else null end) as Jan\_Revenue,

sum(case when month='feb' then revenue else null end) as Feb\_Revenue,

sum(case when month='mar' then revenue else null end) as Mar\_Revenue,

sum(case when month='apr' then revenue else null end) as Apr\_Revenue,

sum(case when month='may' then revenue else null end) as May\_Revenue,

sum(case when month='jun' then revenue else null end) as Jun\_Revenue,

sum(case when month='jul' then revenue else null end) as Jul\_Revenue,

sum(case when month='aug' then revenue else null end) as Aug\_Revenue,

sum(case when month='sep' then revenue else null end) as Sep\_Revenue,

sum(case when month='oct' then revenue else null end) as Oct\_Revenue,

sum(case when month='nov' then revenue else null end) as Nov\_Revenue,

sum(case when month='dec' then revenue else null end) as Dec\_Revenue

from Department

group by id

order by id;