#Marketing analysis mock 3

With cte as (Select u.user\_id as seller\_id, item\_id, rank() over(partition by seller\_id order by order\_date) as item\_rank,count(o.order\_id) over(partition by u.user\_id) AS order\_count from Users u left join Orders o on u.user\_id=o.seller\_id) select cte.seller\_id,

case

    when cte.order\_count>=2 and i.item\_brand = u.favorite\_brand then 'yes'

    else 'no'

    end as 2nd\_item\_fav\_brand

from cte left join Items i on cte.item\_id=i.item\_id left join Users u on cte.seller\_id=u.user\_id where cte.item\_rank=2 or cte.order\_count<2