#sql medium 1193

with j as(

select \*,

date\_format(trans\_date, '%Y-%m') as month

from

Transactions

),

j2 as (

select month, country, count(\*) as n\_trans,sum(amount) as  ttotal

from j

group by month,country

),

j3 as (

select month, country, count(\*) as a\_trans,sum(amount) as atotal

from j

where state='approved'

group by month,country

),

j4 as (

select distinct month, country from j

)

select j4.country,j4.month,

coalesce(n\_trans,0) as trans\_count,

coalesce(a\_trans,0) as approved\_count,

coalesce(ttotal,0) as trans\_total\_amount,

coalesce(atotal,0) as approved\_total\_amount

 from j4

left join j2 on j2.month=j4.month and j2.country=j4.country

left join j3 on j3.month=j4.month and j3.country=j4.country