select id\_client

, name\_city

, case when gender = 'M' then 1 else 0 end as nflag\_gender

, age

, first\_time

, case when cellphone is not null then 1 else 0 end as cellphone\_flag

, is\_active

, cl\_segm

, amt\_loan

, count(\*) over(partition by name\_city) as cnt\_city

, count(\*) over(partition by credit\_type) as cnt\_crtype

, count(\*) over (partition by credit\_type, name\_city) as cnt\_crtype\_city

, date\_loan::date

, credit\_type

, sum (amt\_loan) over () sum\_all

, sum(amt\_loan) over(partition by name\_city) as sum\_city\_loan

, sum(amt\_loan) over(partition by credit\_type, name\_city) as sum\_crtype\_city

, sum(amt\_loan) over(partition by credit\_type) as sum\_cr\_type

, sum(amt\_loan) over(partition by name\_city) / sum(amt\_loan) over()::float as cr\_city\_share

, sum(amt\_loan) over(partition by credit\_type) / sum(amt\_loan) over()::float as cr\_type\_share

, sum(amt\_loan) over(partition by credit\_type, name\_city)::float / sum(amt\_loan) over() as cr\_type\_city\_share

, amt\_loan / sum(amt\_loan) over(partition by name\_city)::float as client\_from\_city\_share

, amt\_loan / sum(amt\_loan) over(partition by credit\_type)::float as client\_from\_cr\_type\_share

, amt\_loan / sum(amt\_loan) over(partition by credit\_type, name\_city)::float as client\_from\_cr\_type\_and\_city\_share

from skybank.late\_collection\_clients a

left join skybank.region\_dict b

on a.id\_city = b.id\_city