

3.8. select depositor.custom_name

① from depositor natural join borrower

where account_number != null and loan_number = null

② select customer.custom_name

from customer

where (customer_street, customer_city) in

(select customer_street, customer_city

from customer as A

where A.customer_name = 'Smith')

③ select distinct branch_name

from account

where account_number in

(select deposity.account_number

from deposity natural join custom

where custom_city = 'Harrison')

3.9 ① select employee_name, city
from employee natural join works
where company_name = 'First Bank Corporation'

② select employee_name, city, street
from employee natural join works
where company_name = 'First Bank Corporation' and
salary > 10000

③ select *
from employee
where employ_name not in
(select employ_name
from works
where company_name != 'First Bank Corporation'

④ select employee.*
from employee natural join works
where salary > all
(select salary

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( select salary  
  from works as A  
  where A.company_name = 'Small Bank Corporation')
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⑤ select distinct A.city  
    from company as A  
    where A.city in  
    (select city  
     from company as B  
     where B.company_name = 'small Bank Corporation')
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⑥ select company_name, count(*) as cnt  
    from works  
    group by company_name  
    order by cnt  
    limit 1
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⑦ select company_name  
    from works  
    group by company_name  
    have avg(salary) > (select avg(A.salary)  
                        from works as A)
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where $A_company_name$
= 'Small Bank Corporation')