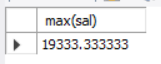
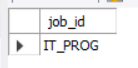
select max(sal) from (select avg(salary) as sal from employees group by department\_id) as result;



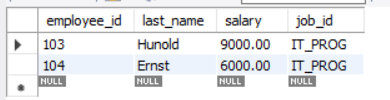
select job\_id from employees where last\_name like 'Ernst';



select employee\_id,last\_name,salary,job\_id from employees

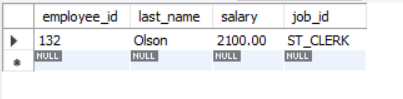
where job\_id = (select job\_id from employees where last\_name like 'Ernst')

and salary>(select salary from employees where last\_name = 'Austin');



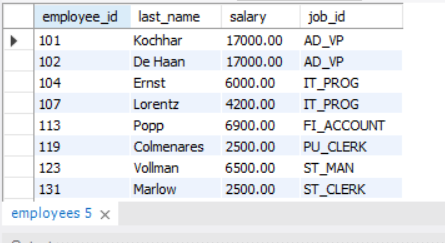
select employee\_id,last\_name,salary,job\_id from employees

where salary = (select min(salary) from employees);



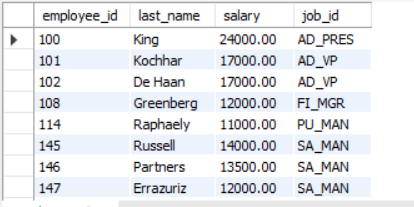
select employee\_id,last\_name,salary,job\_id from employees

where salary in (select min(salary) from employees group by department\_id);



select employee\_id,last\_name,salary,job\_id from employees

where salary > ALL (select salary from employees where job\_id = 'IT\_PROG');



select \* from employees;

select \* from departments;

select employees.first\_name,employees.salary,employees.last\_name,departments.department\_name,departments.department\_name from employees

right join departments on employees.department\_id = departments.department\_id

