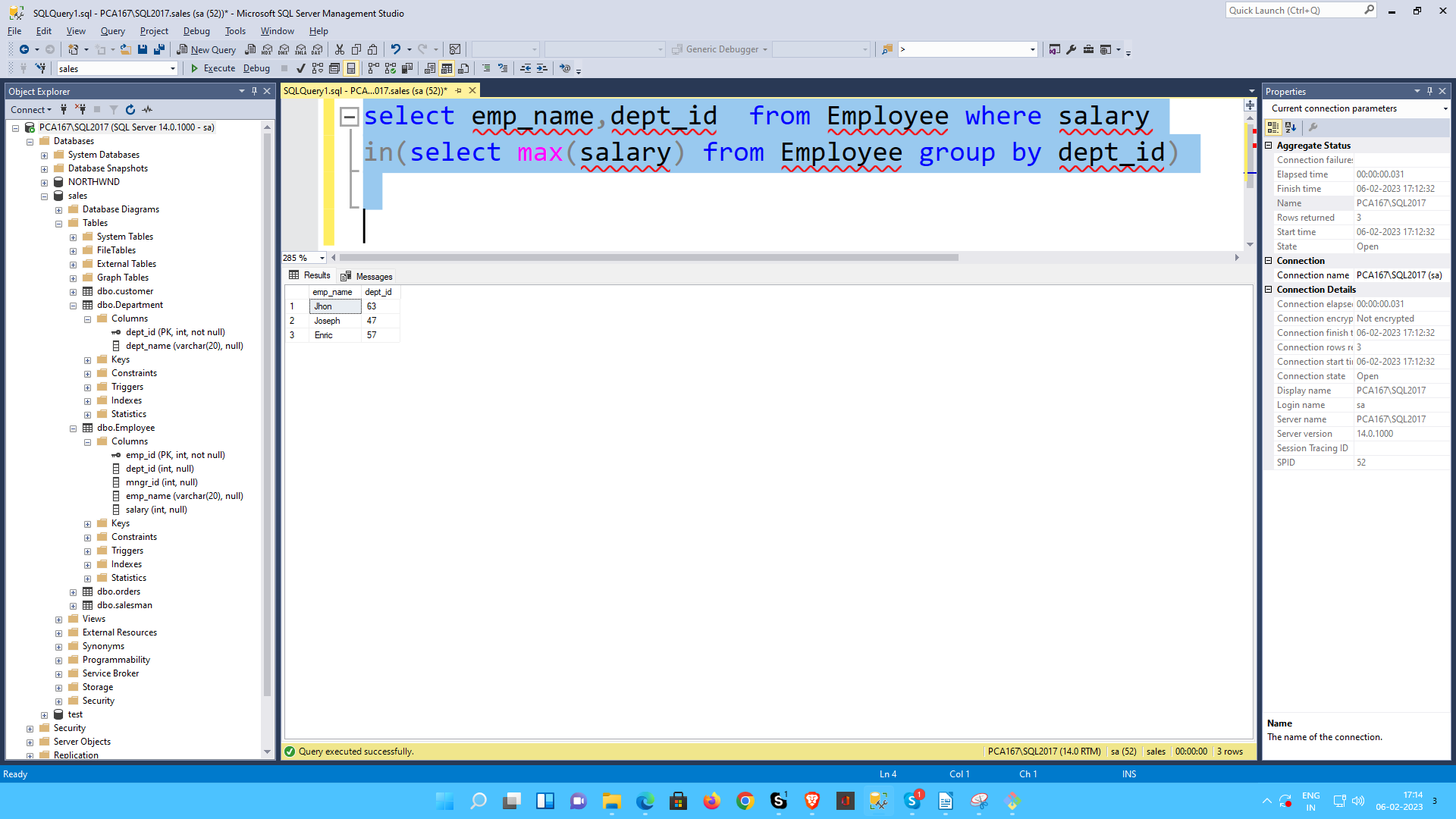
**Assignment : 3**

1. write a SQL query to find Employees who have the biggest salary in their Department.

select emp\_name,dept\_id from Employee where salary

in(select max(salary) from Employee group by dept\_id)



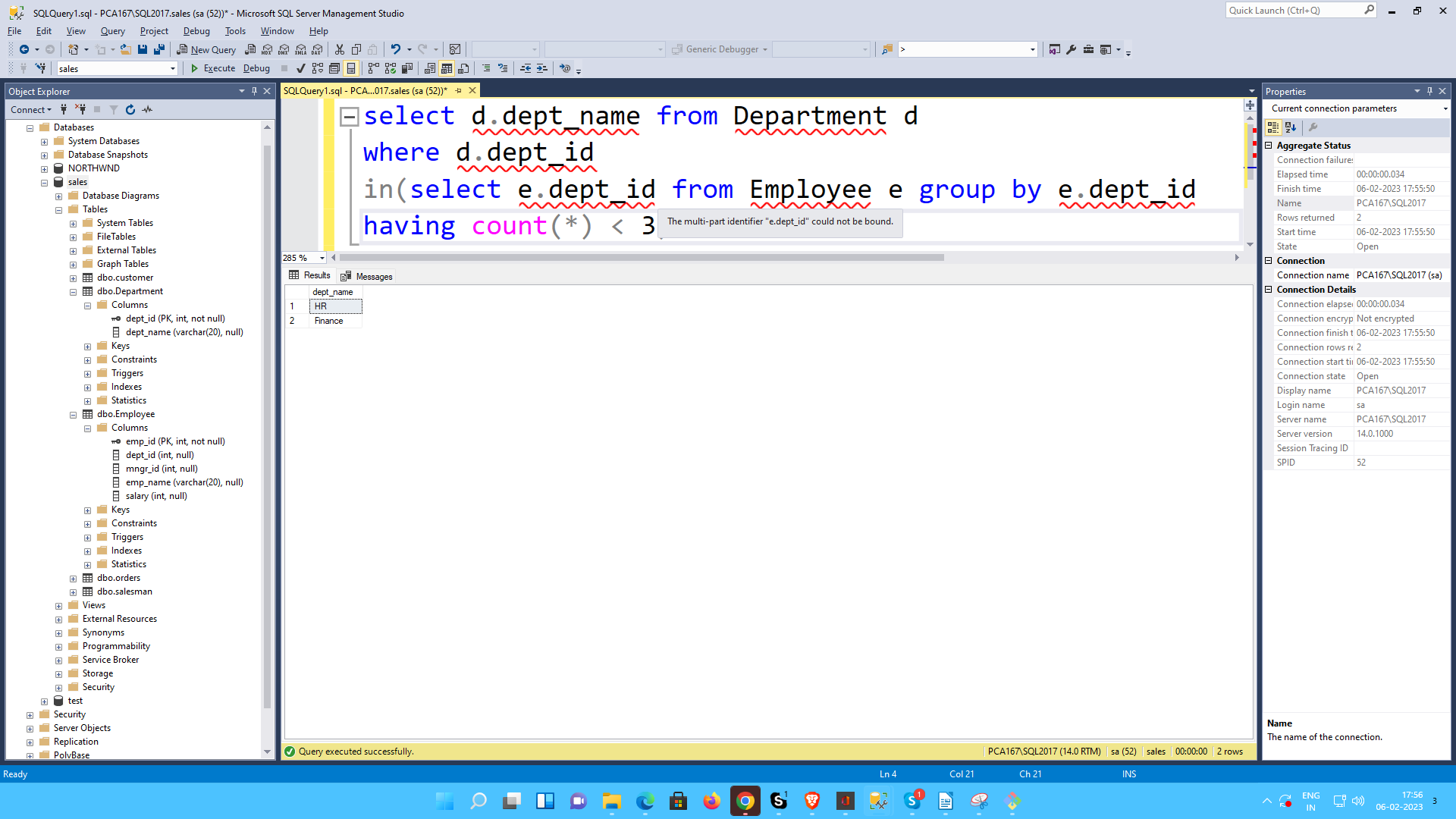
2. write a SQL query to find Departments that have less tha 3 people in it.

select d.dept\_name from Department d

where d.dept\_id

in(select e.dept\_id from Employee e group by e.dept\_id

having count(\*) < 3)

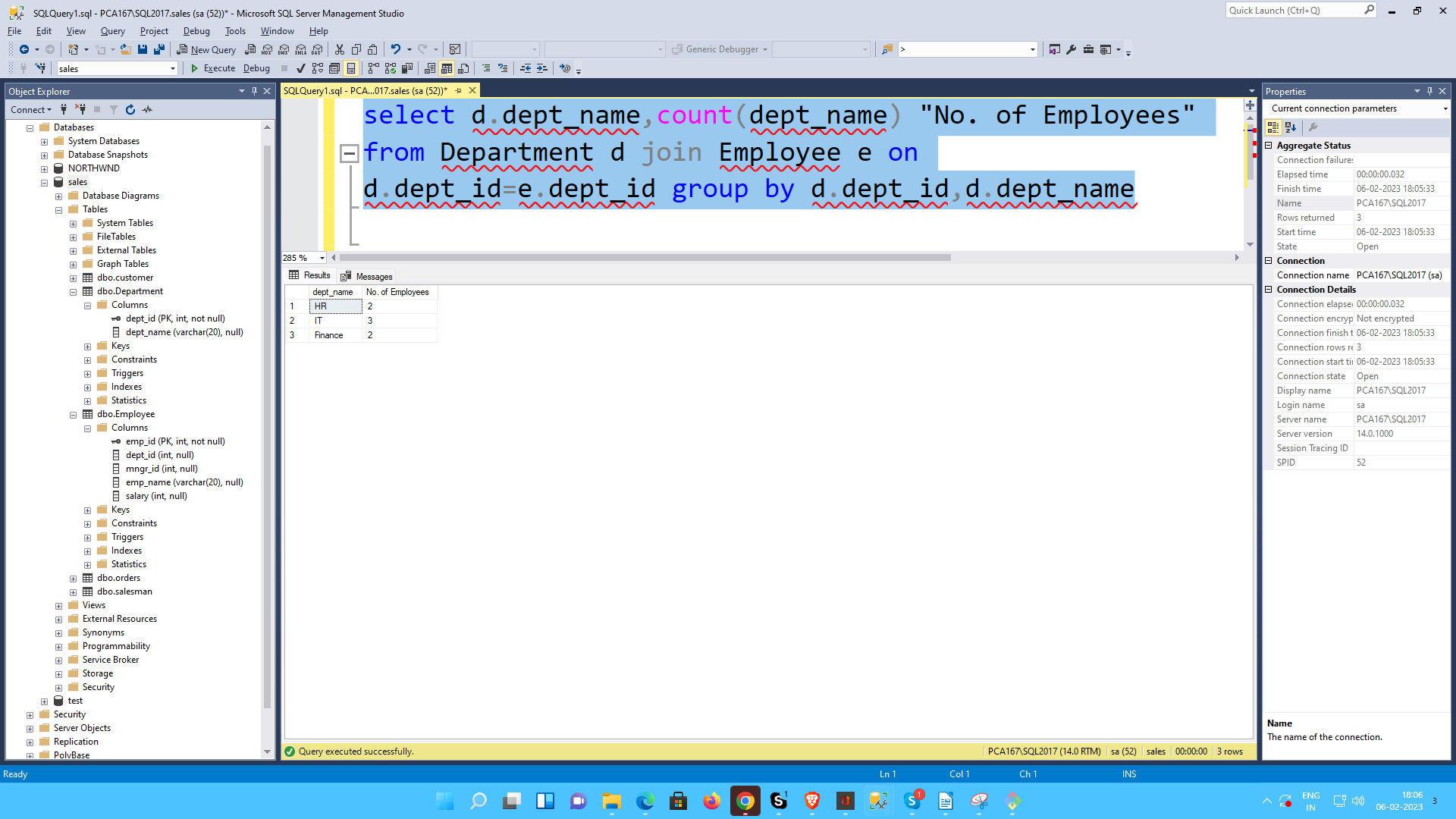


3. write a SQL query to find All Department along with the number of people there

select d.dept\_name,count(dept\_name) "No. of Employees"

from Department d join Employee e on

d.dept\_id=e.dept\_id group by d.dept\_id,d.dept\_name



4. write a SQL query to find All Department along with the total salary there

select d.dept\_name,sum(salary) "Total Salary"

from Department d join Employee e on

d.dept\_id=e.dept\_id group by d.dept\_id,d.dept\_name

