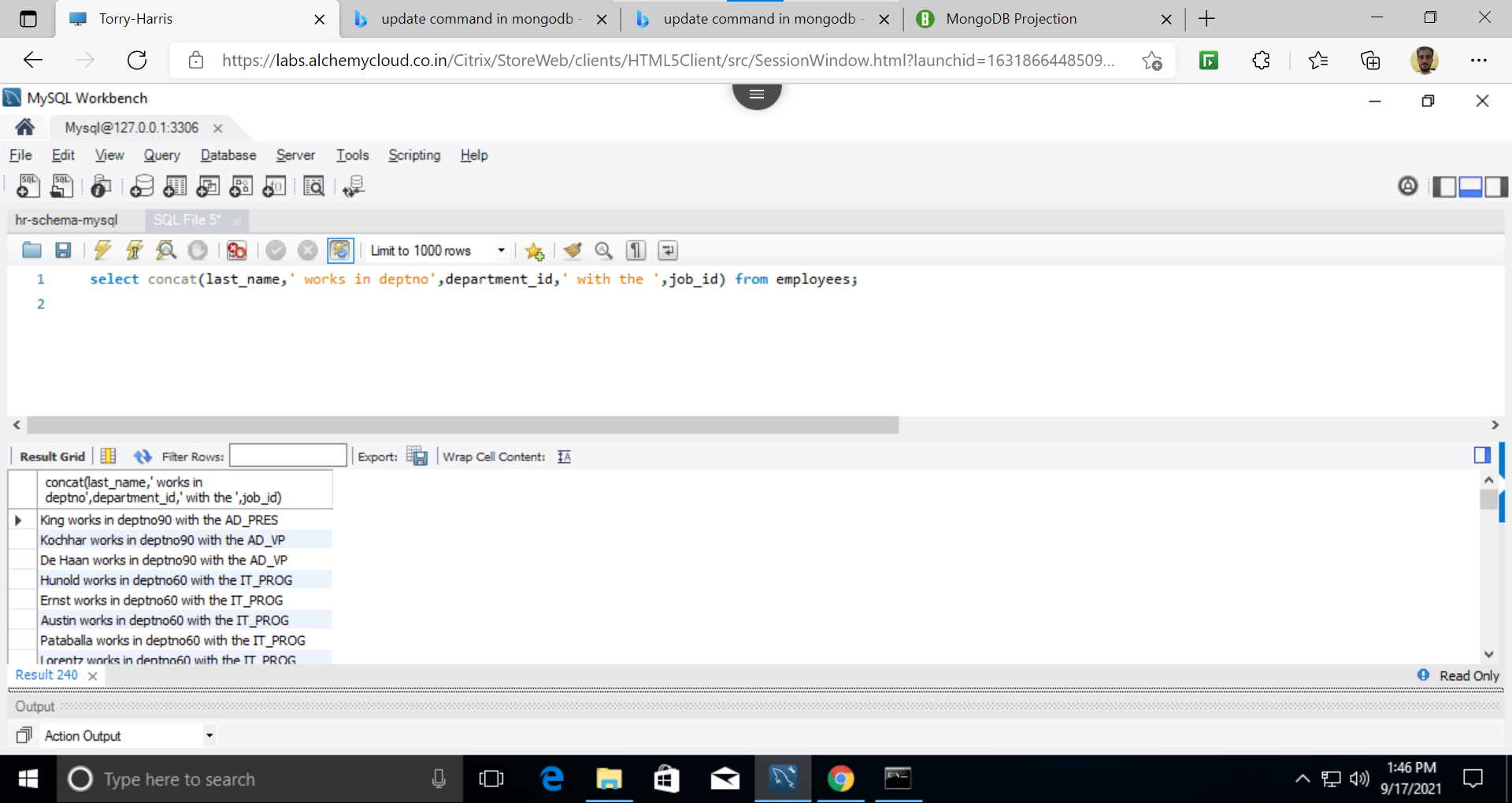
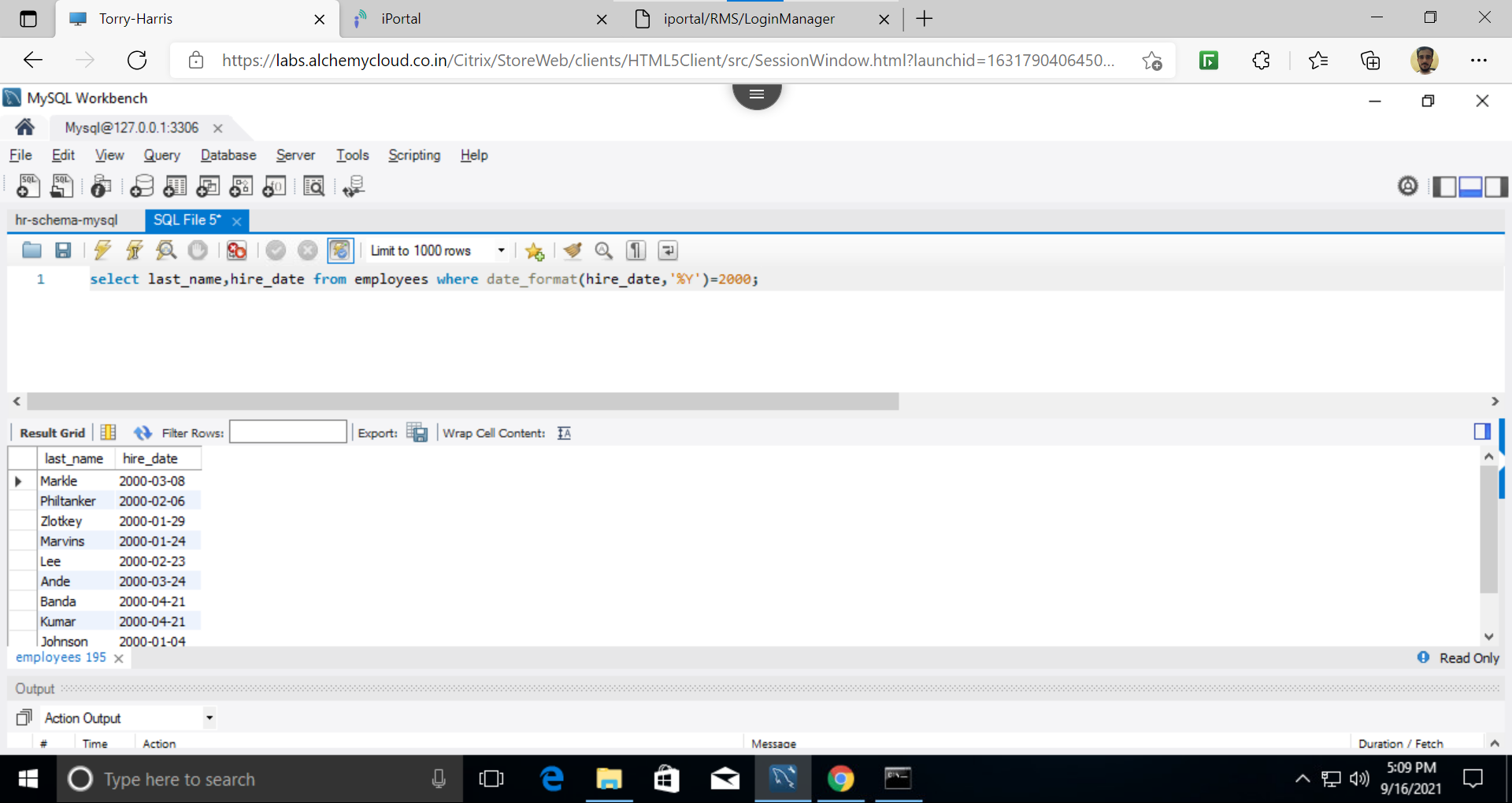
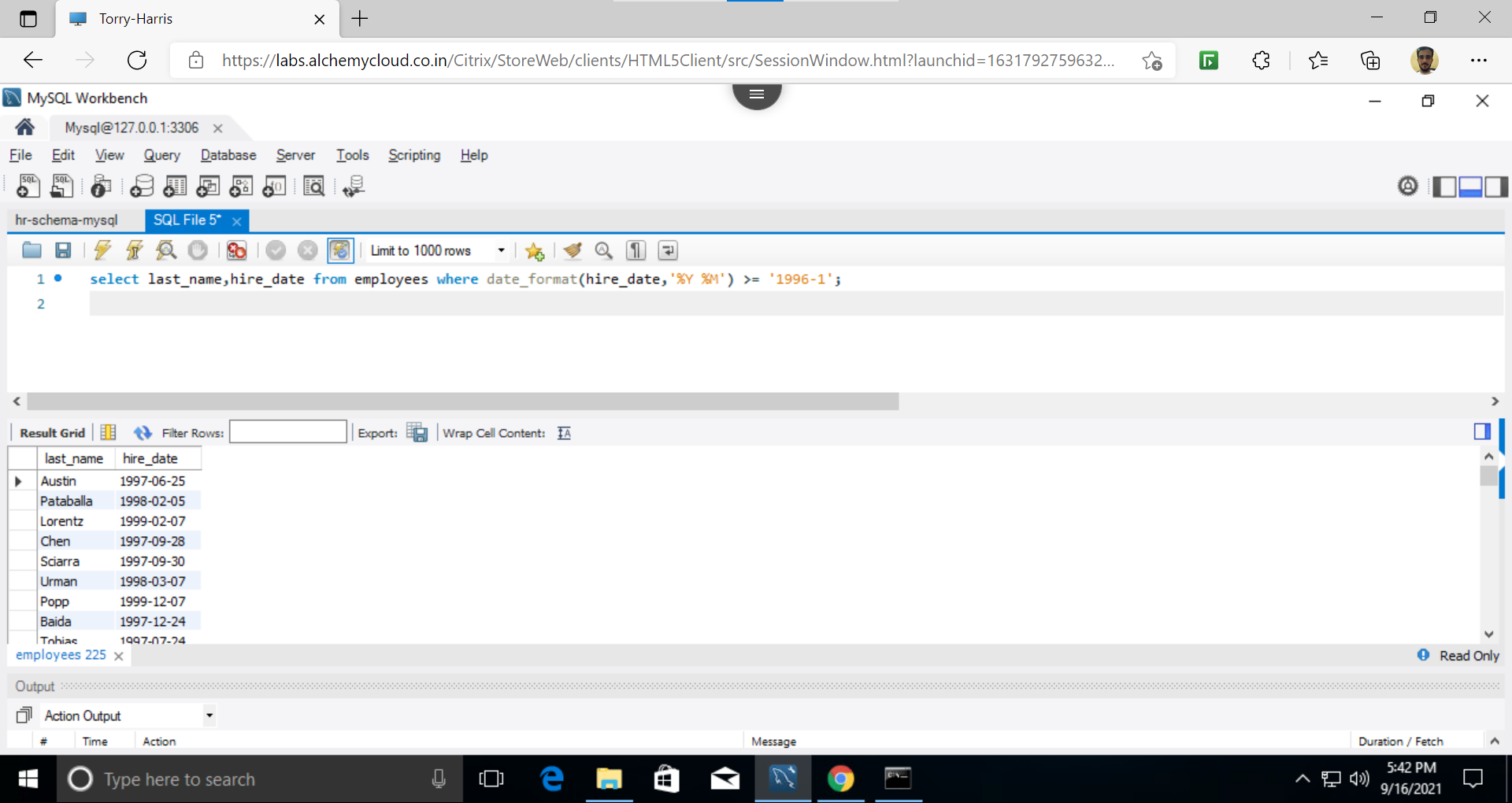
1. Select concat(last\_name,’works in deptno ‘,department\_id,’with the ‘ , job\_id) from employees;



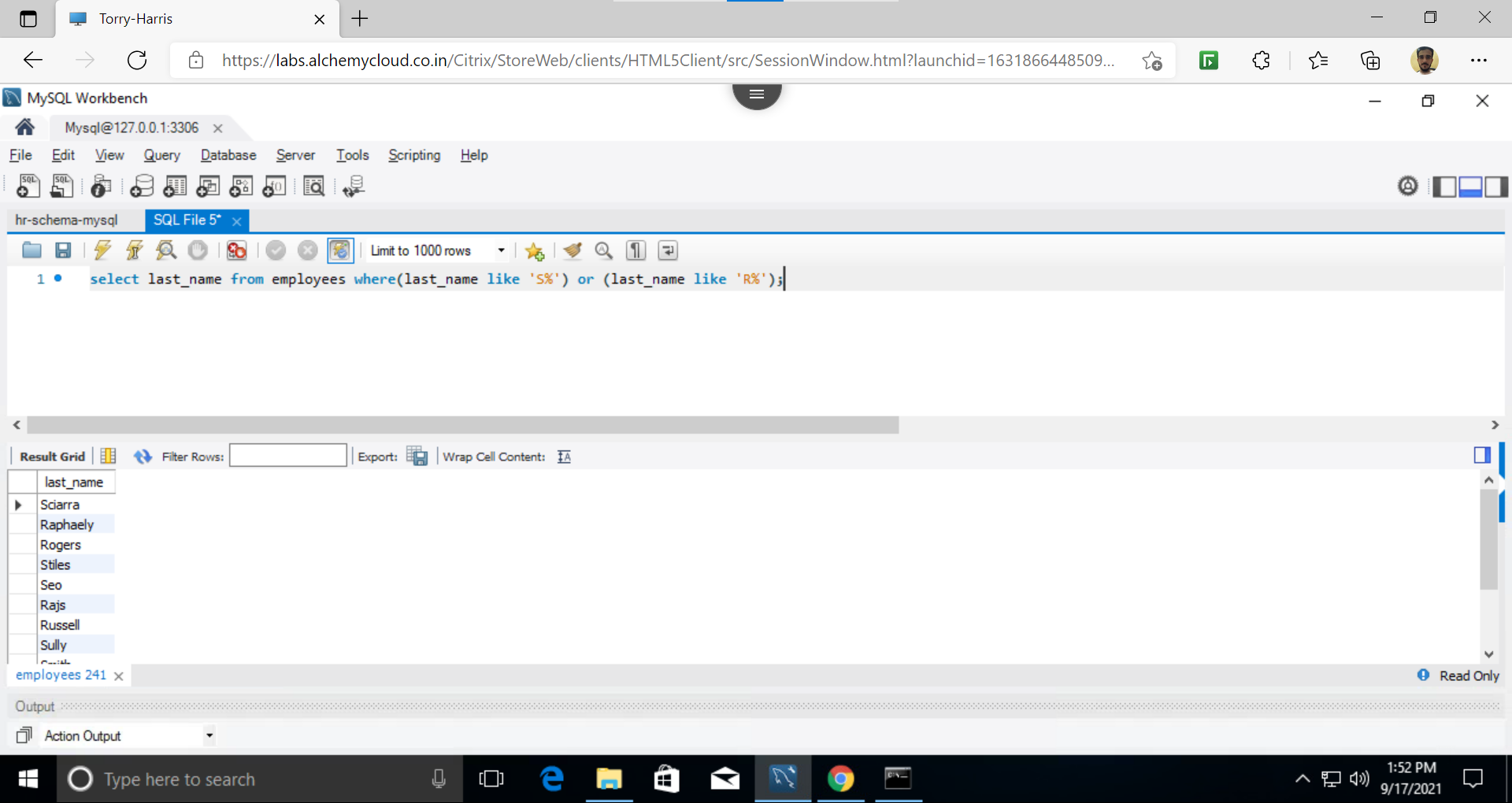
2. employees who joined in the year 2000



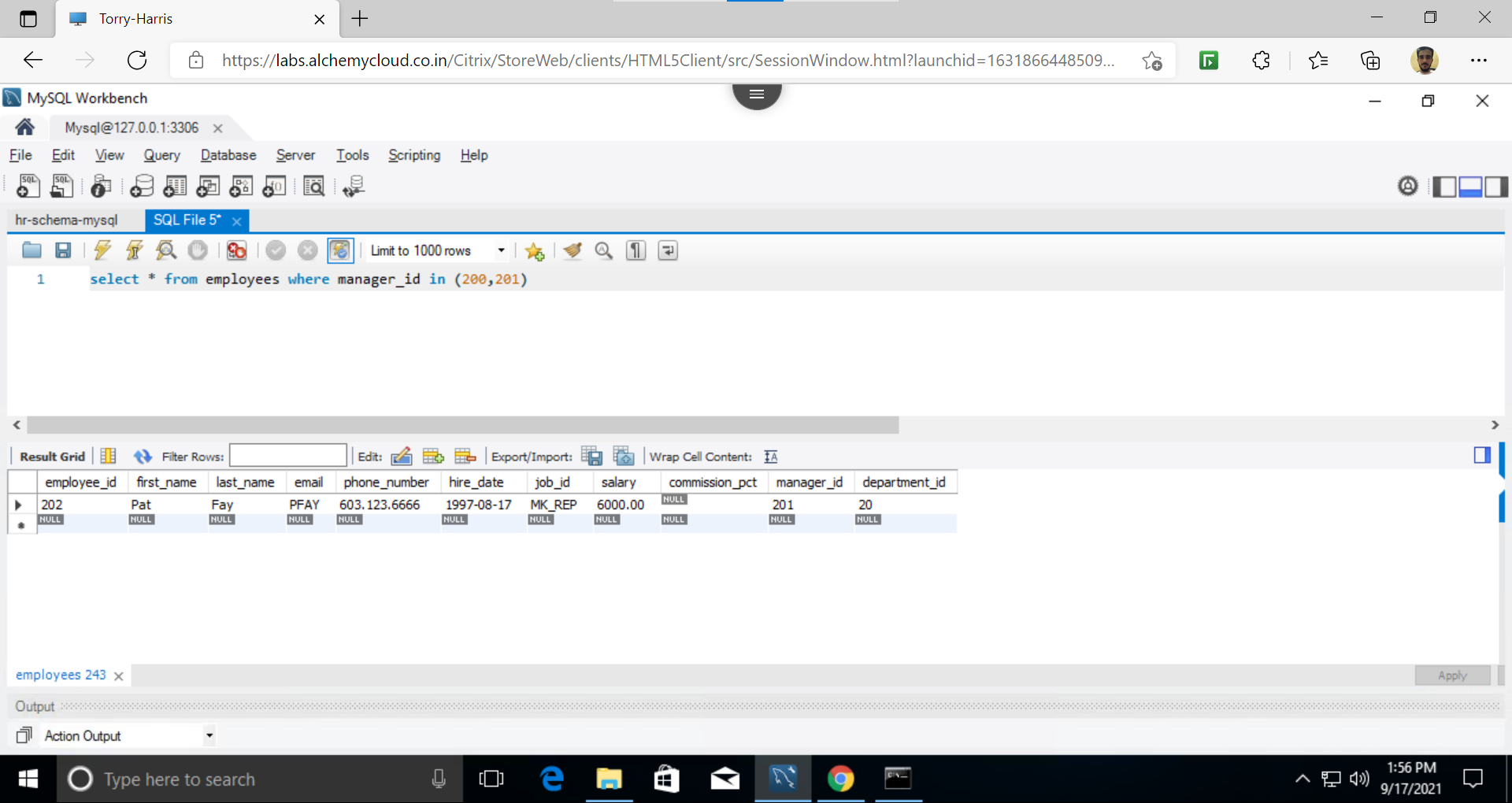
3. employees joined after jan\_1996



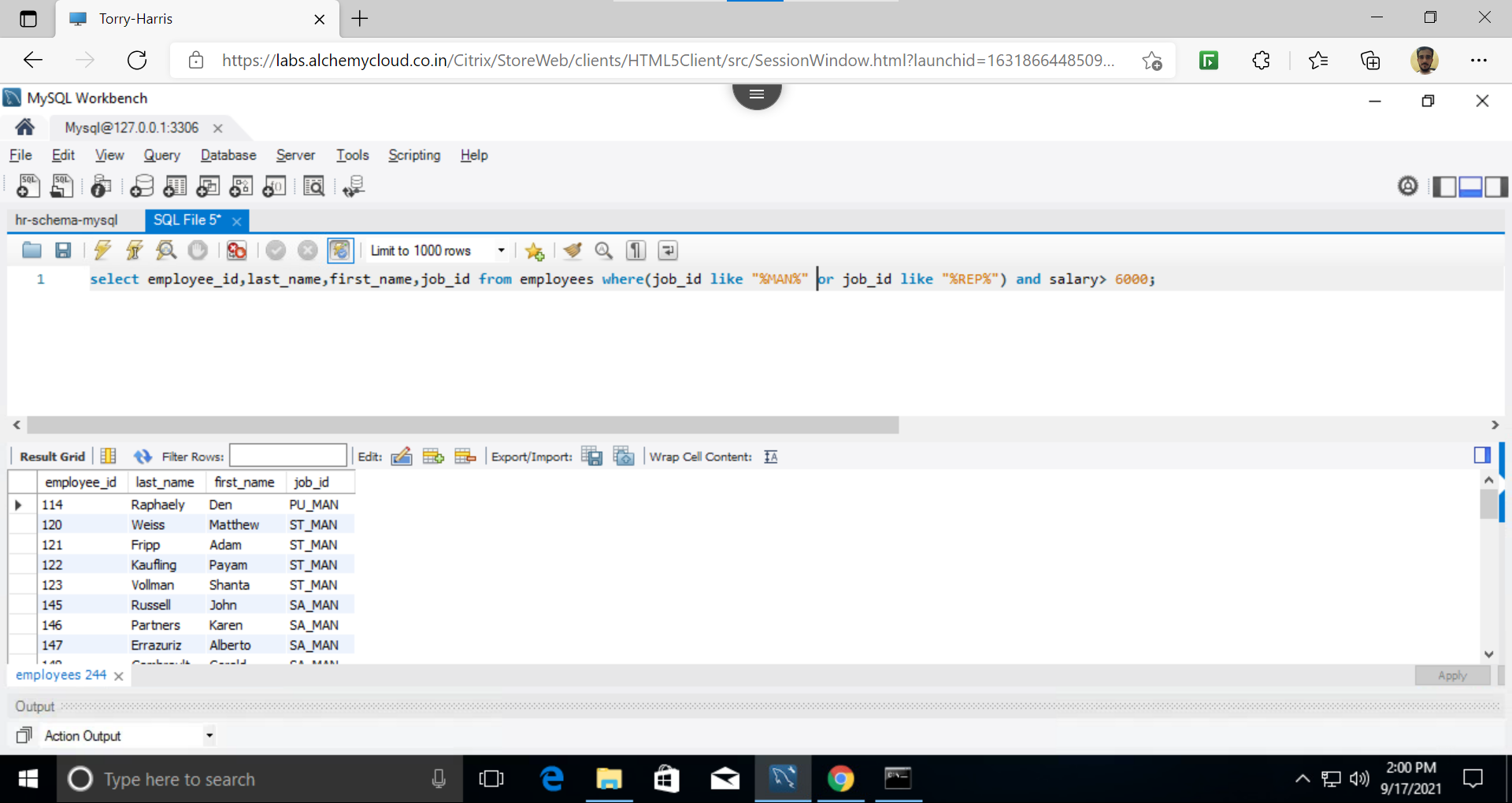
4.select last\_name from employees where (last\_name like ‘S%’) or (last\_name like ‘R%’);



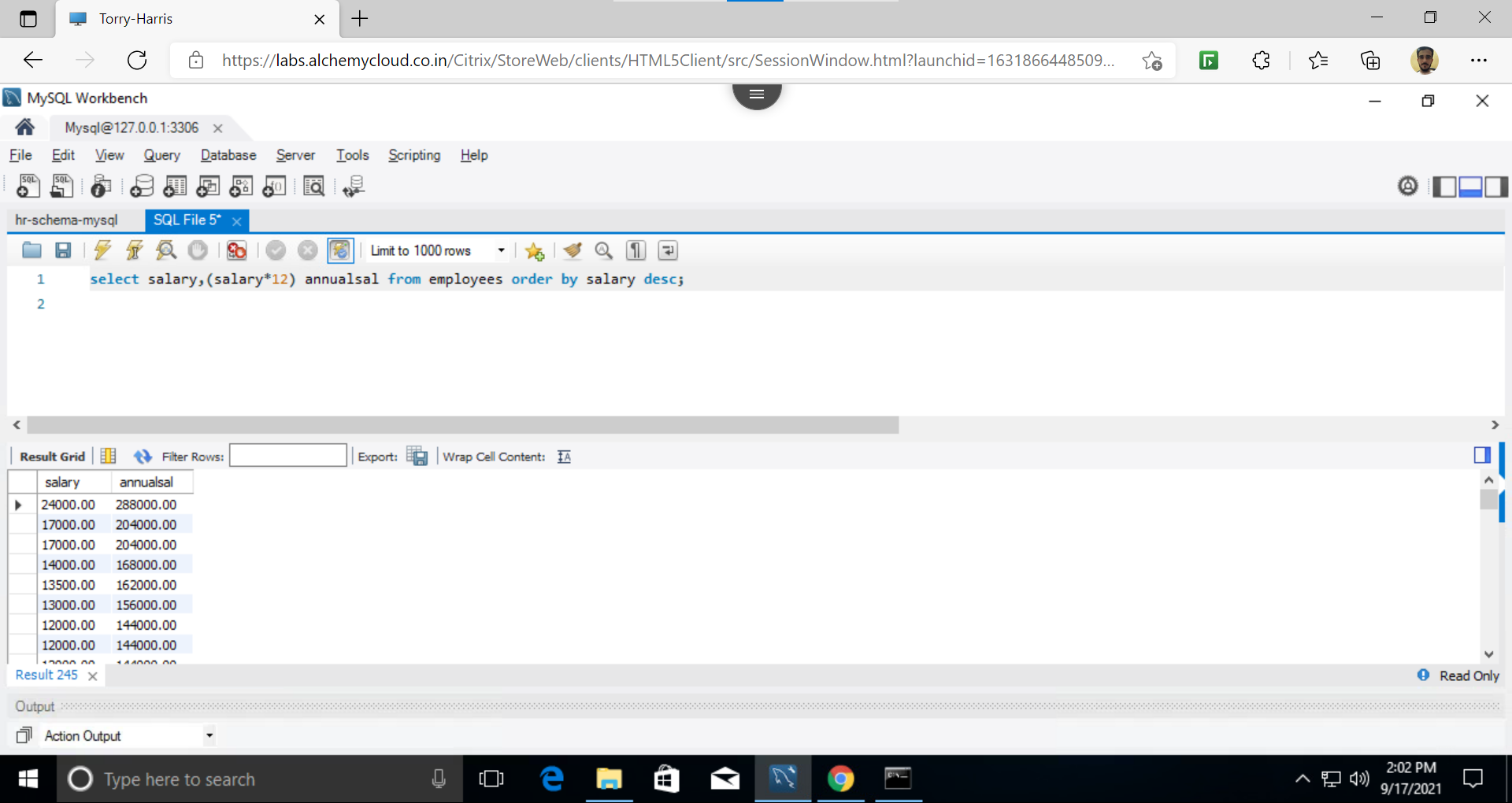
5. select \* from employees where manager\_id in (200,201);



6. select employee-\_id,last\_name,first\_name,job\_id from employees where (job\_id like “%MAN%” or job\_id like “%REP%”) and salary>6000;

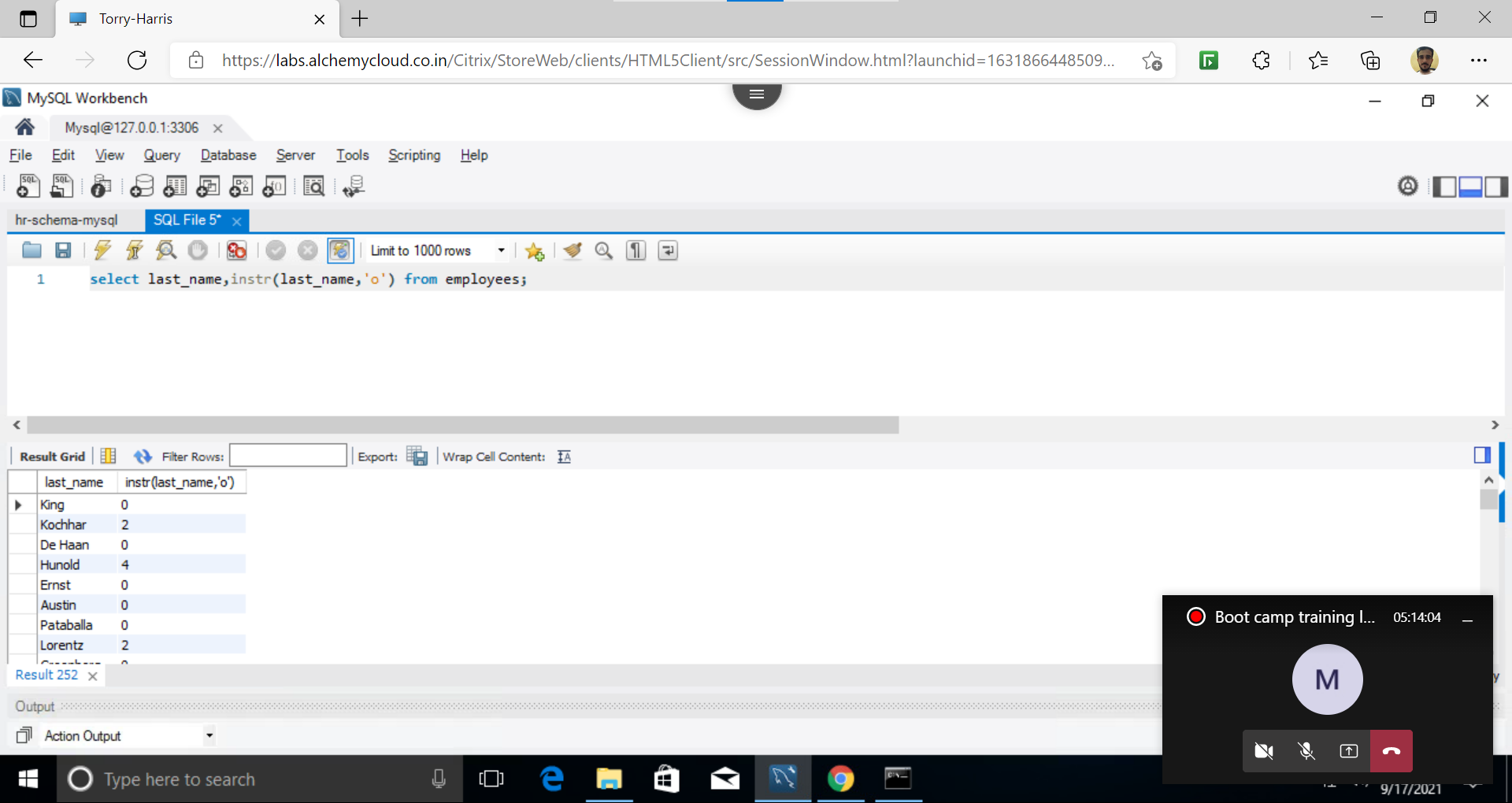


7.select salary,(salary\*12) annualsal,from employees order by salary desc;

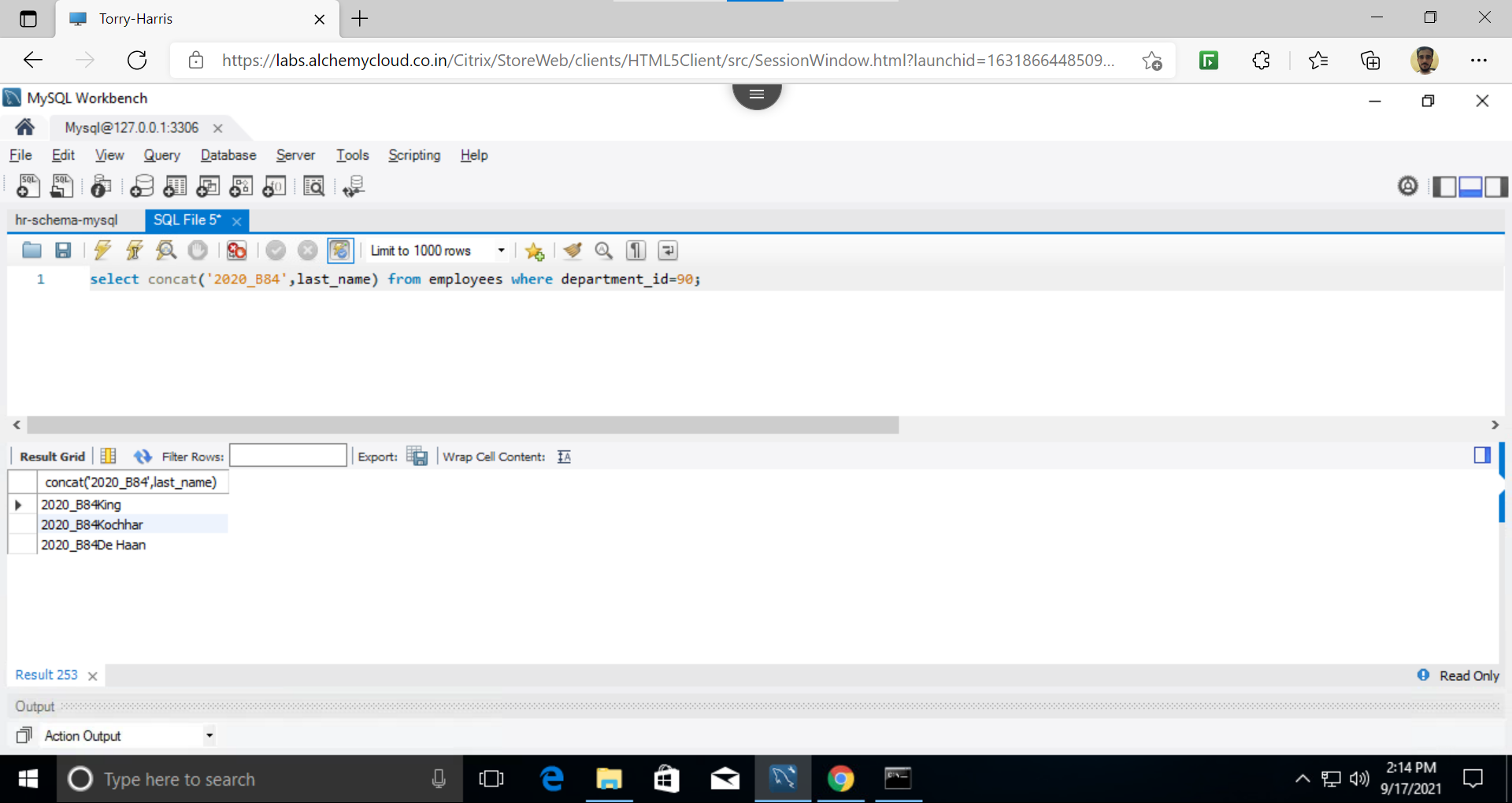


8. select last\_name,replace(last\_name,’landry’,’joe’) from employees where last\_name=’landry

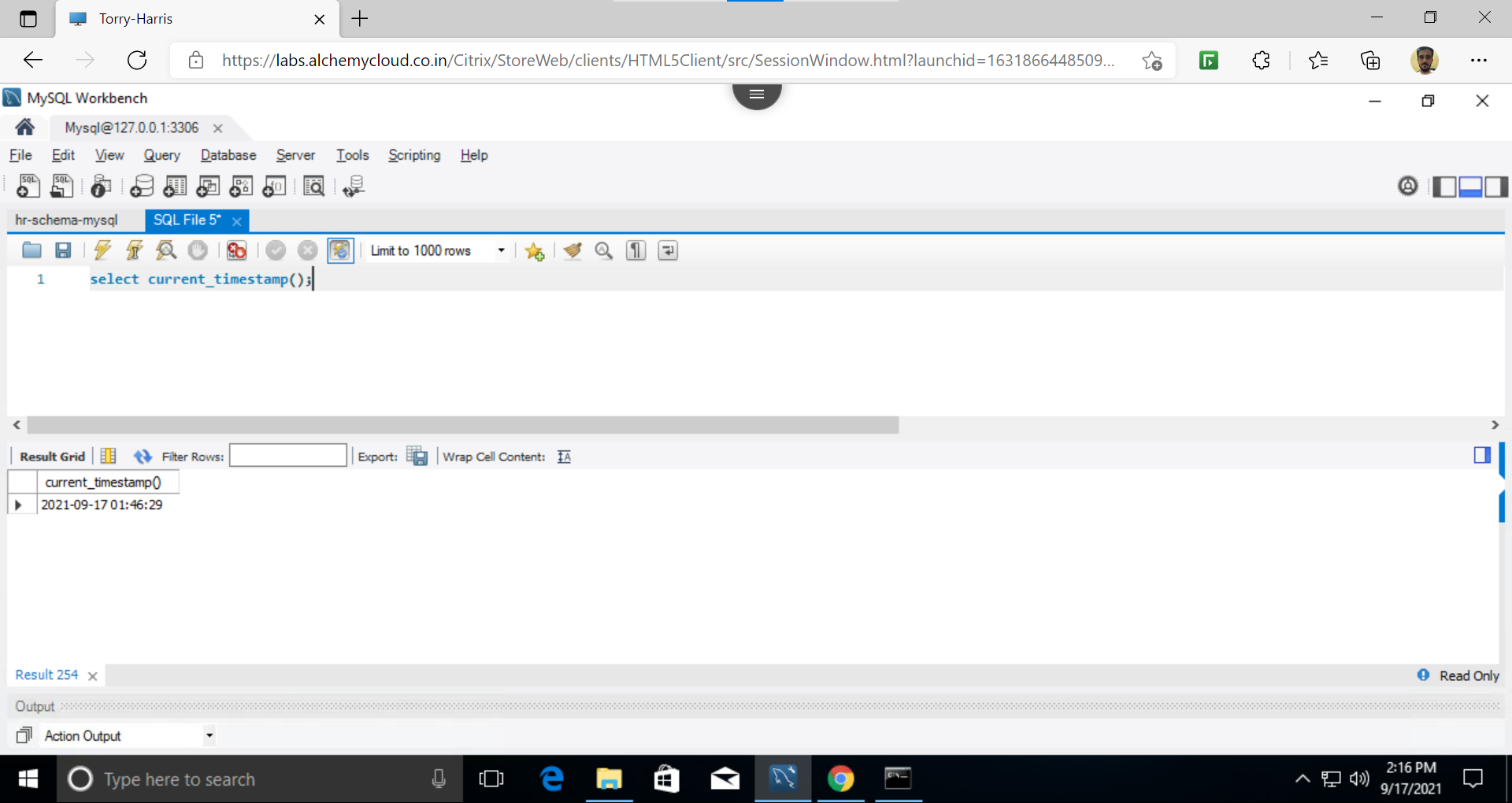
9.select last\_name,instr(last\_name,’o’) from employees;



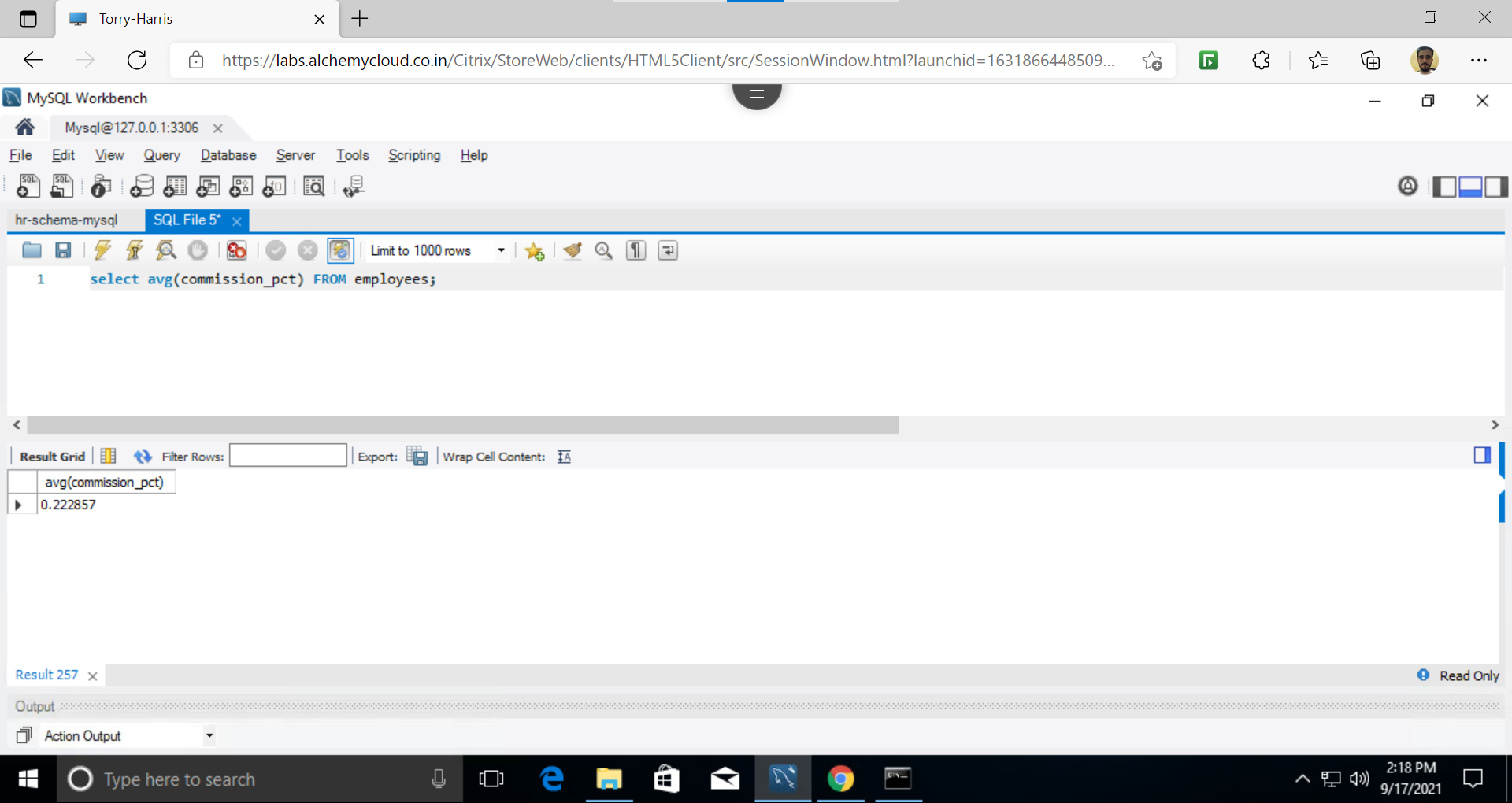
10. Select concat(‘2020\_b84’,last\_name) from employees where department\_id=90;



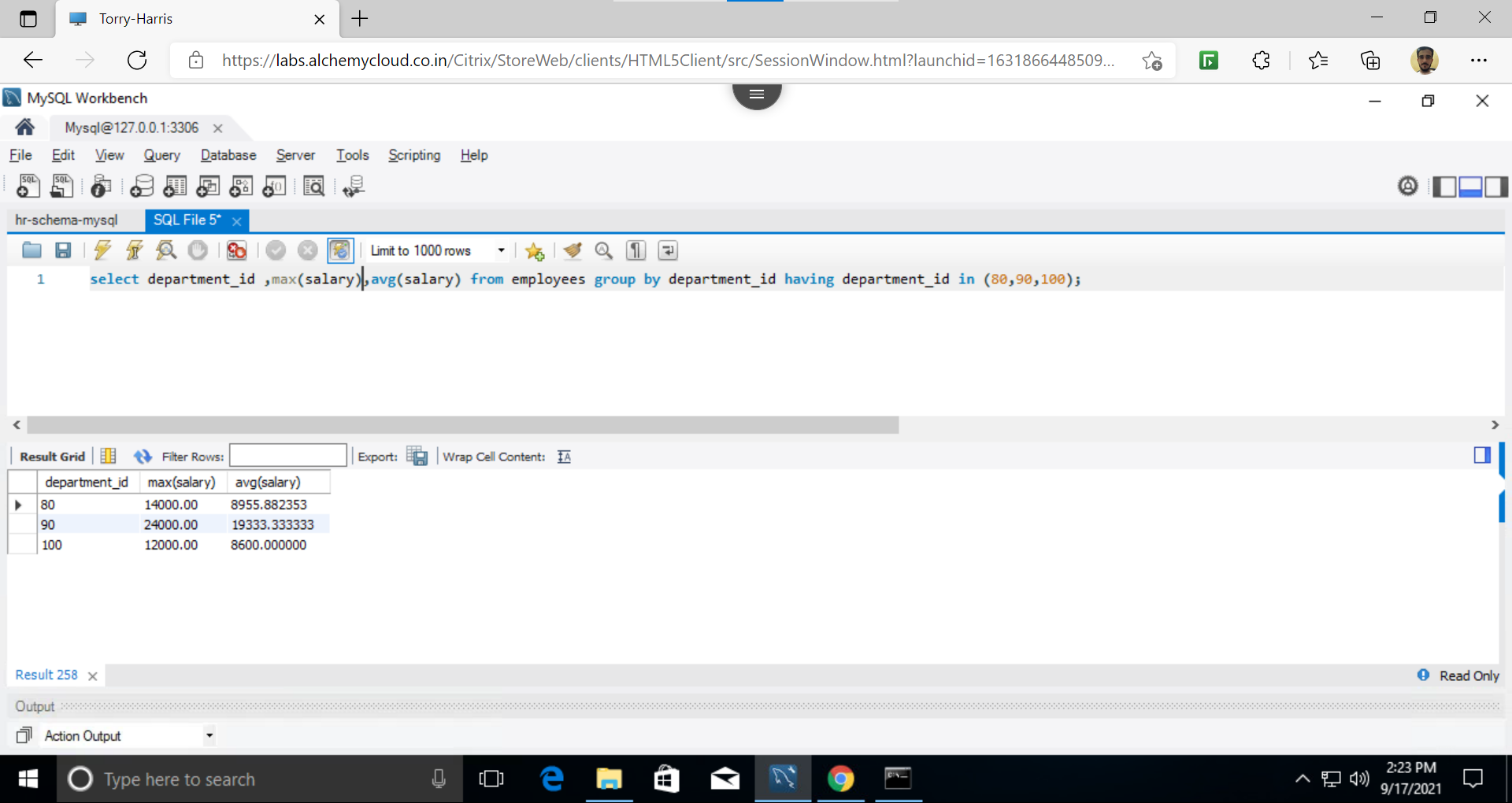
11.select current\_timestamp();



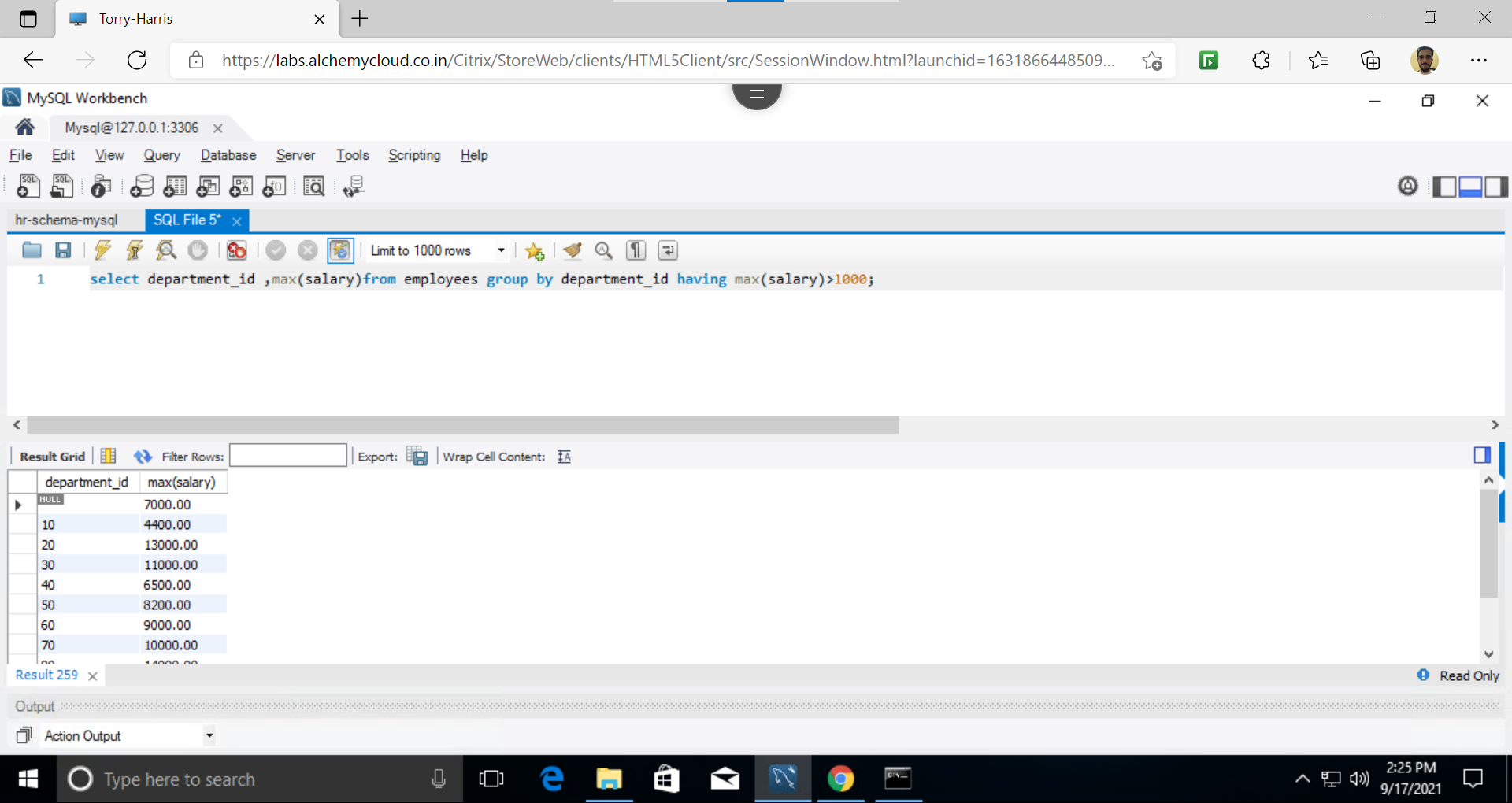
12. Select avg(commission\_pct) from employees;



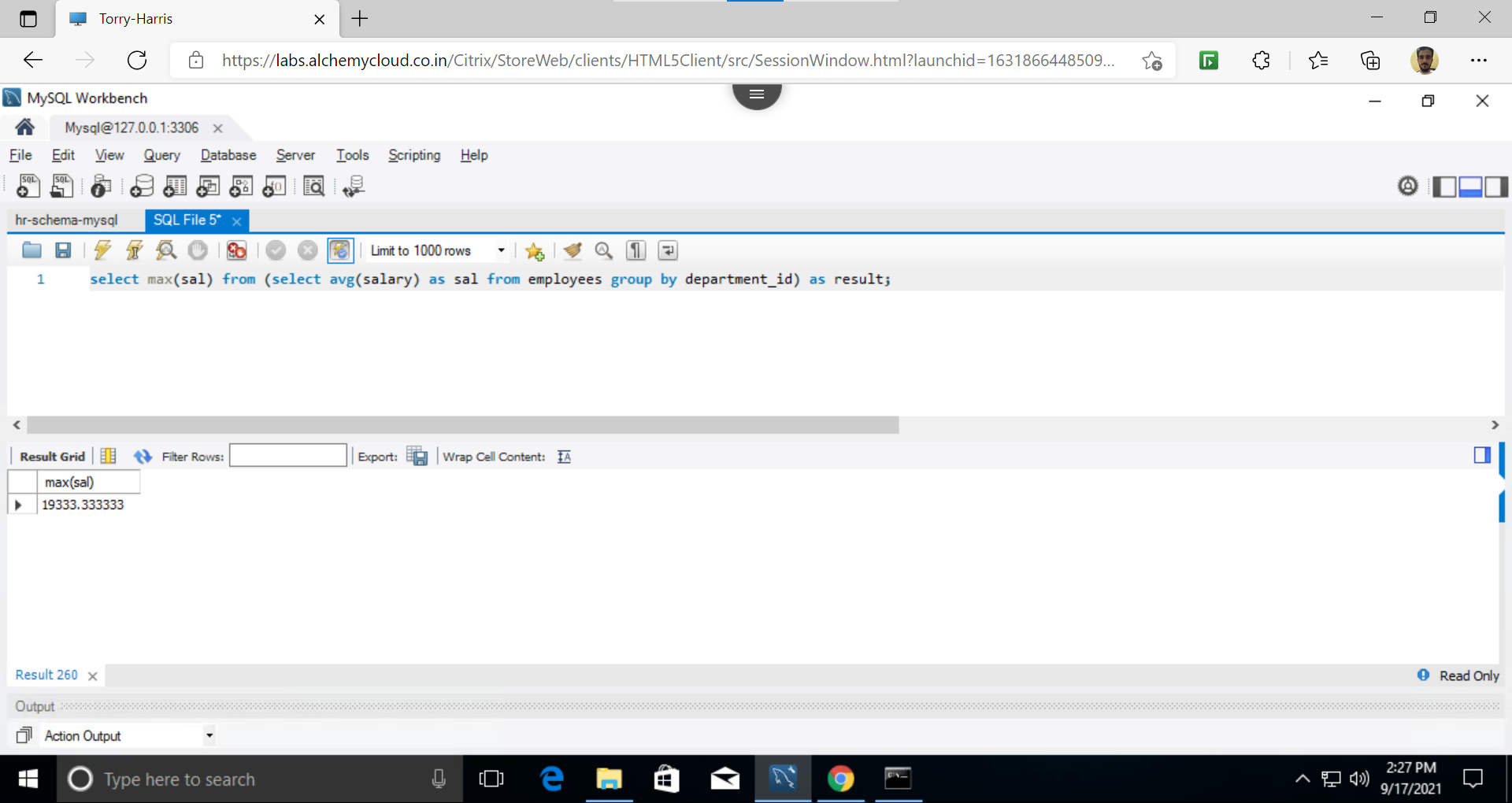
13. Select deprtment\_id,max(salary),avg(salary) from employees group by department\_id having department\_id in (80,90,100);



14.select department\_id,max(salary) from employees group by department\_id having max(salary)>1000;



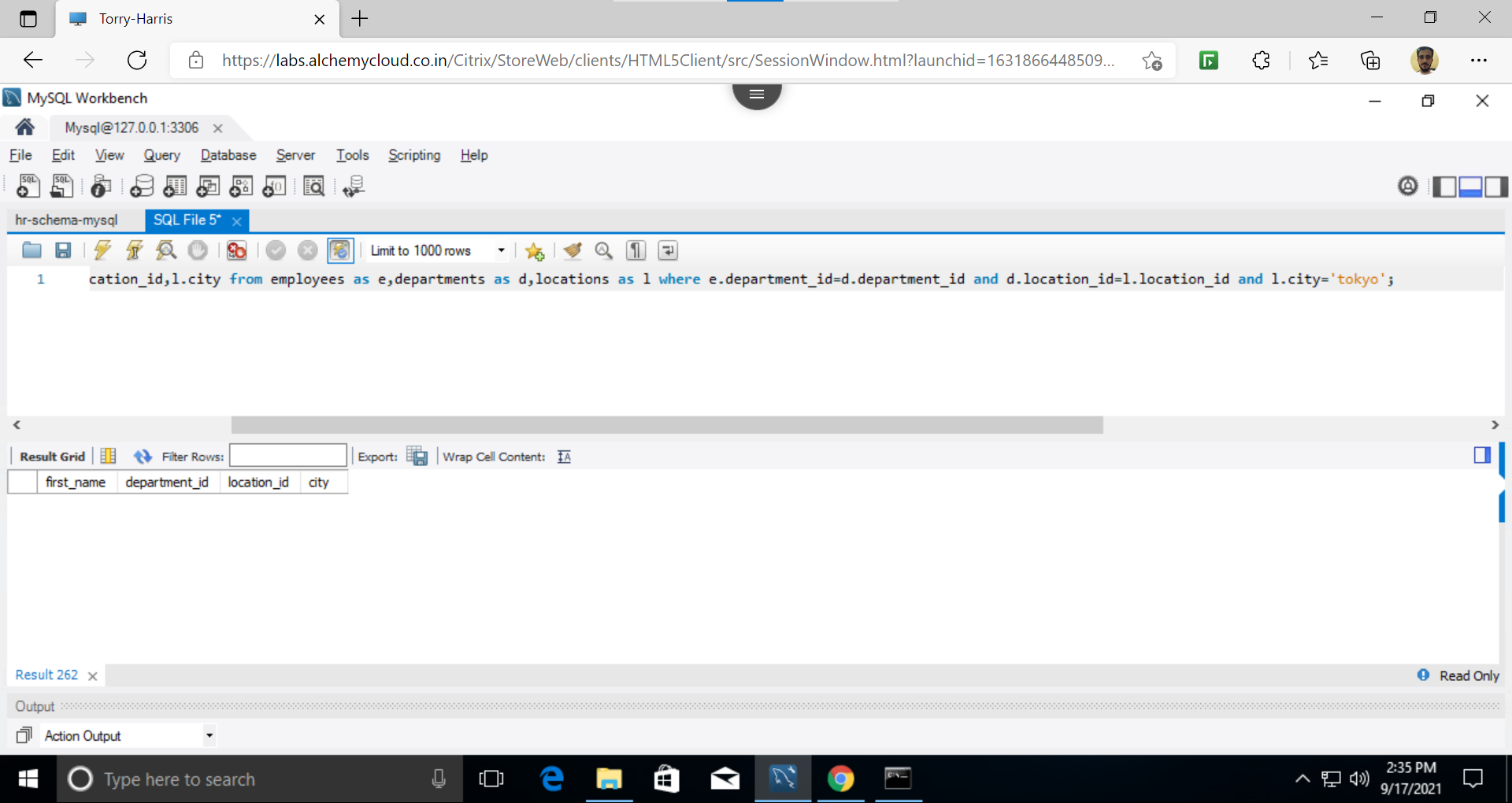
15.select max(sal) from (select avg(salary) as sal from employees group by department\_id) as result;



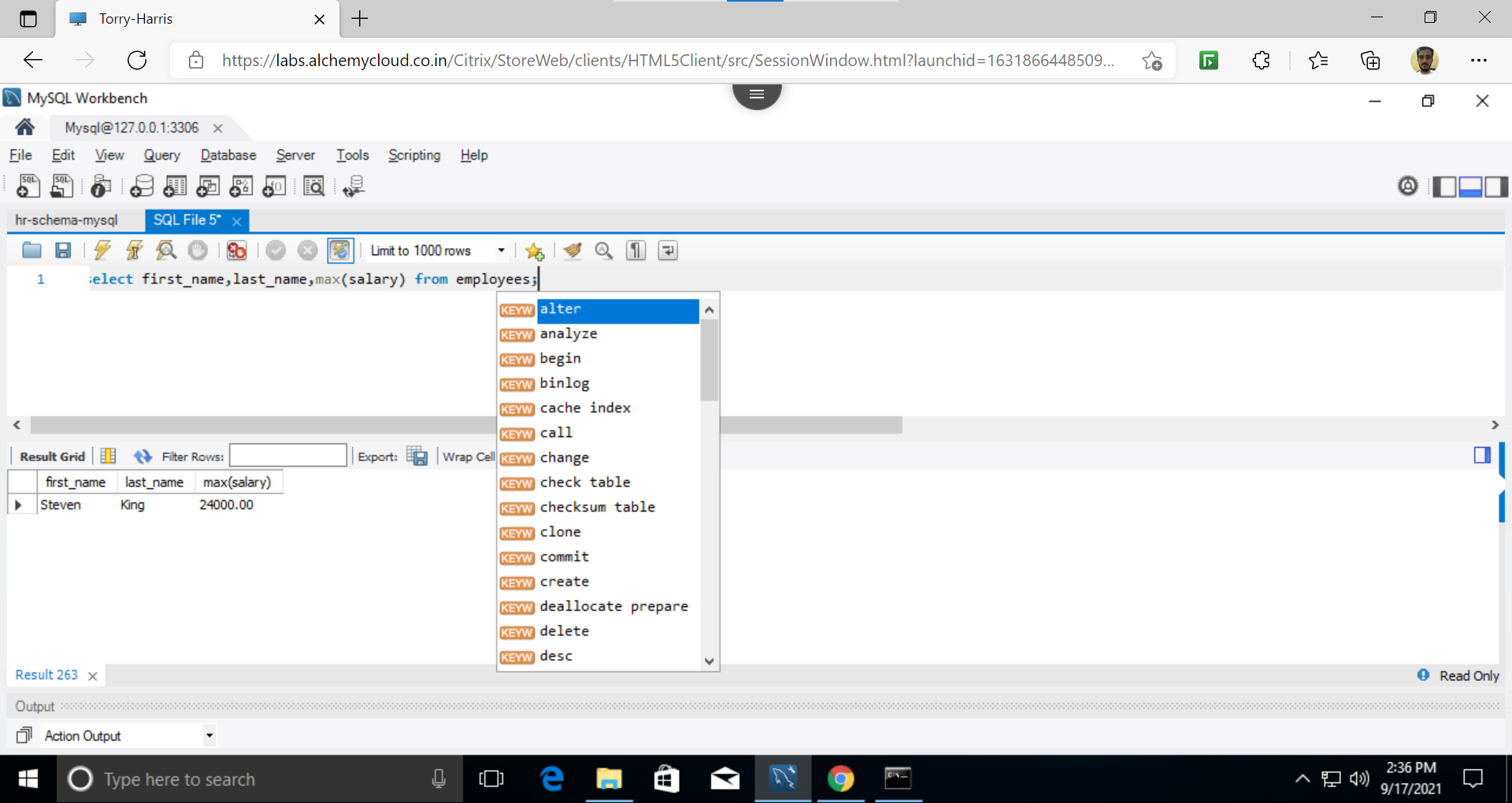
16. Select e.last\_name,d.department\_name,d.location\_id from employees as e,departments as d;



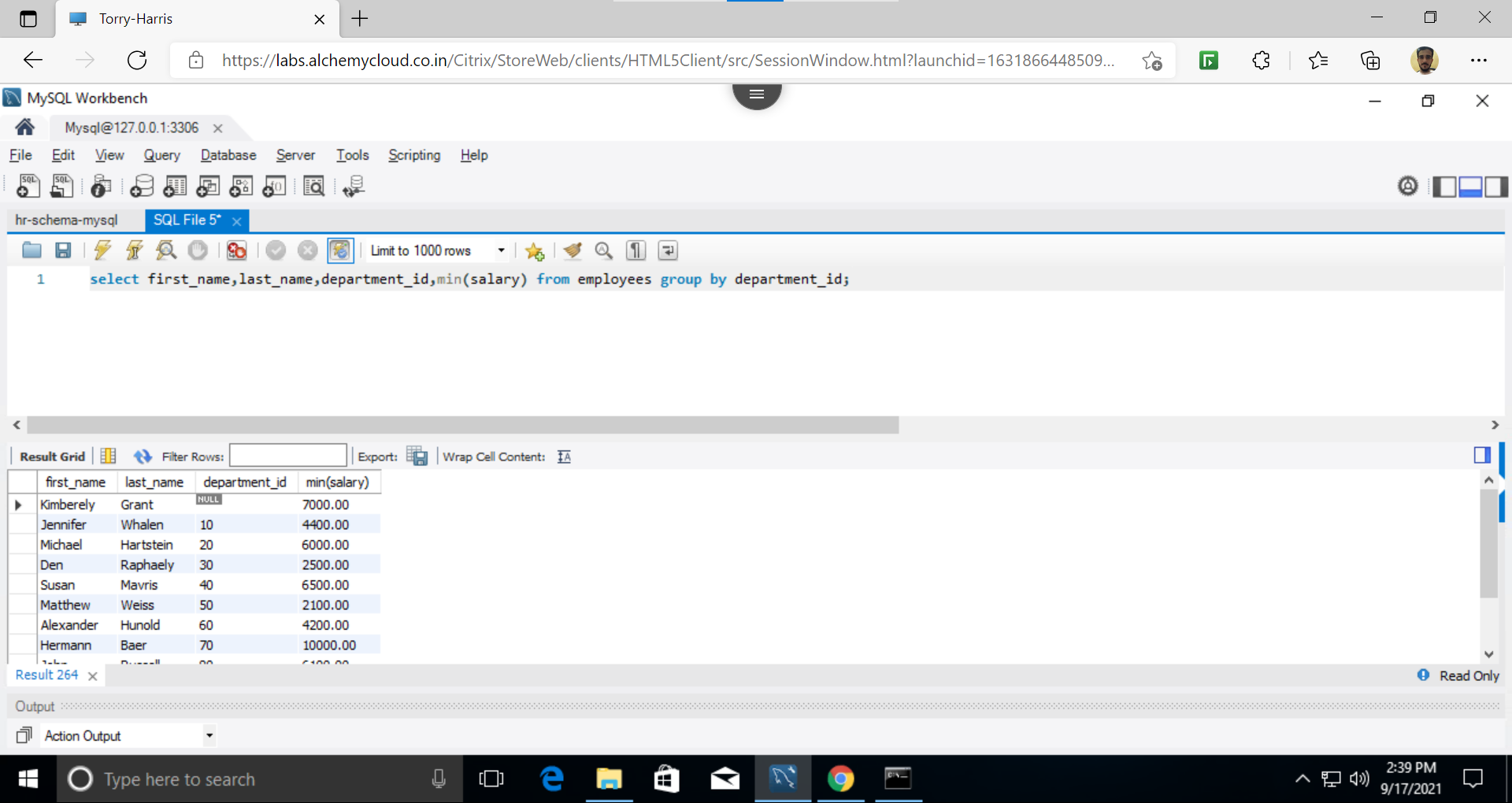
17.select e.first\_name,d.department\_id,l.location\_id,l.city from employees as e,departments as d,locations as l where e.department\_id=d.department\_id and d.location\_id=l.location\_id and l.city=’tokyo’;



18.select first\_name,last\_name,max(salary) from employees;



19.select first\_name,last\_name,department\_id,min(salary) from employees group by department\_id;



20. Select employees.first\_name,employees.last\_name,employees.job\_id,jobs.job\_title from employees inner join jobs on employees.job\_id=jobs.job\_id;

