**Database system**

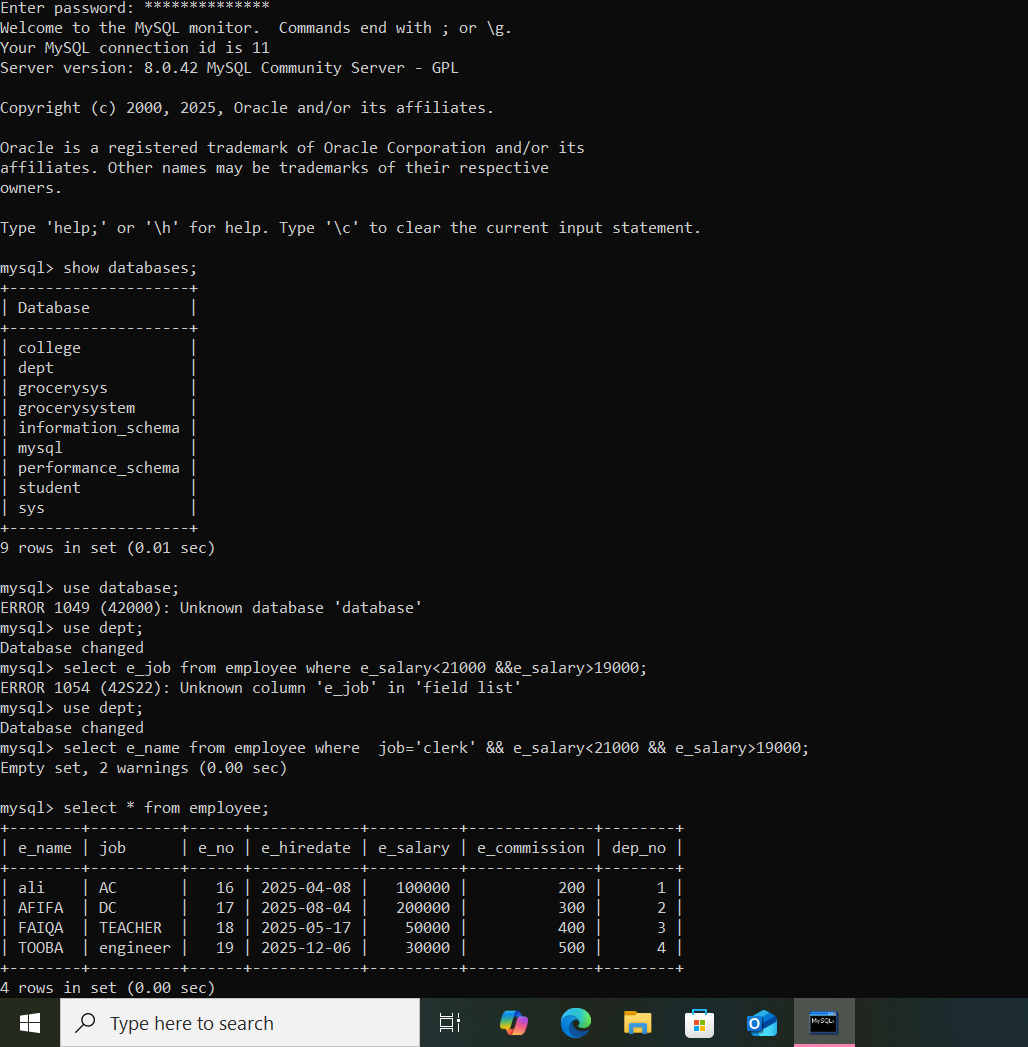
**IMPLEMENATATION ON MYSQL**

**FAIQA LATIF (110790)**

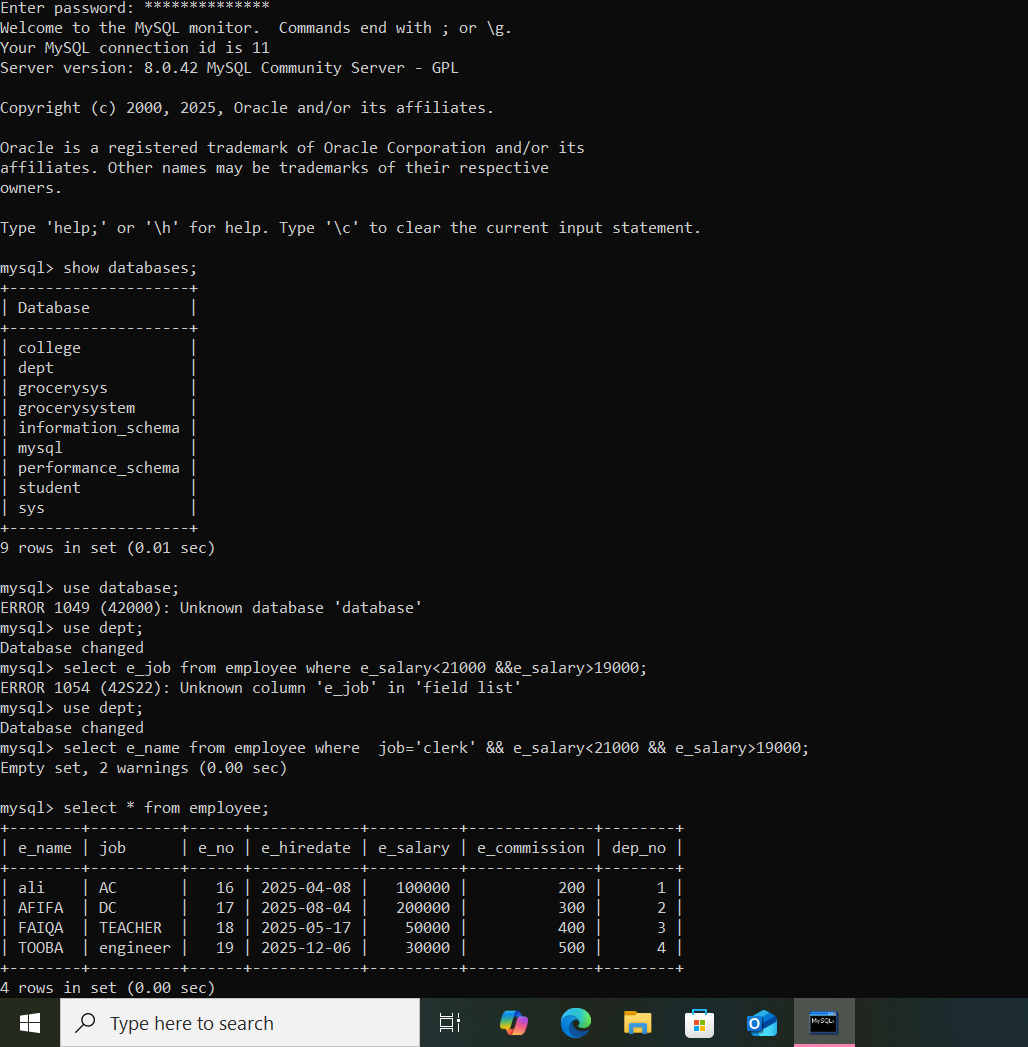
**INSTRUCTOR : MISS SEHRISH KHAN**

**IMPLEMENTATION ON MYSQL**

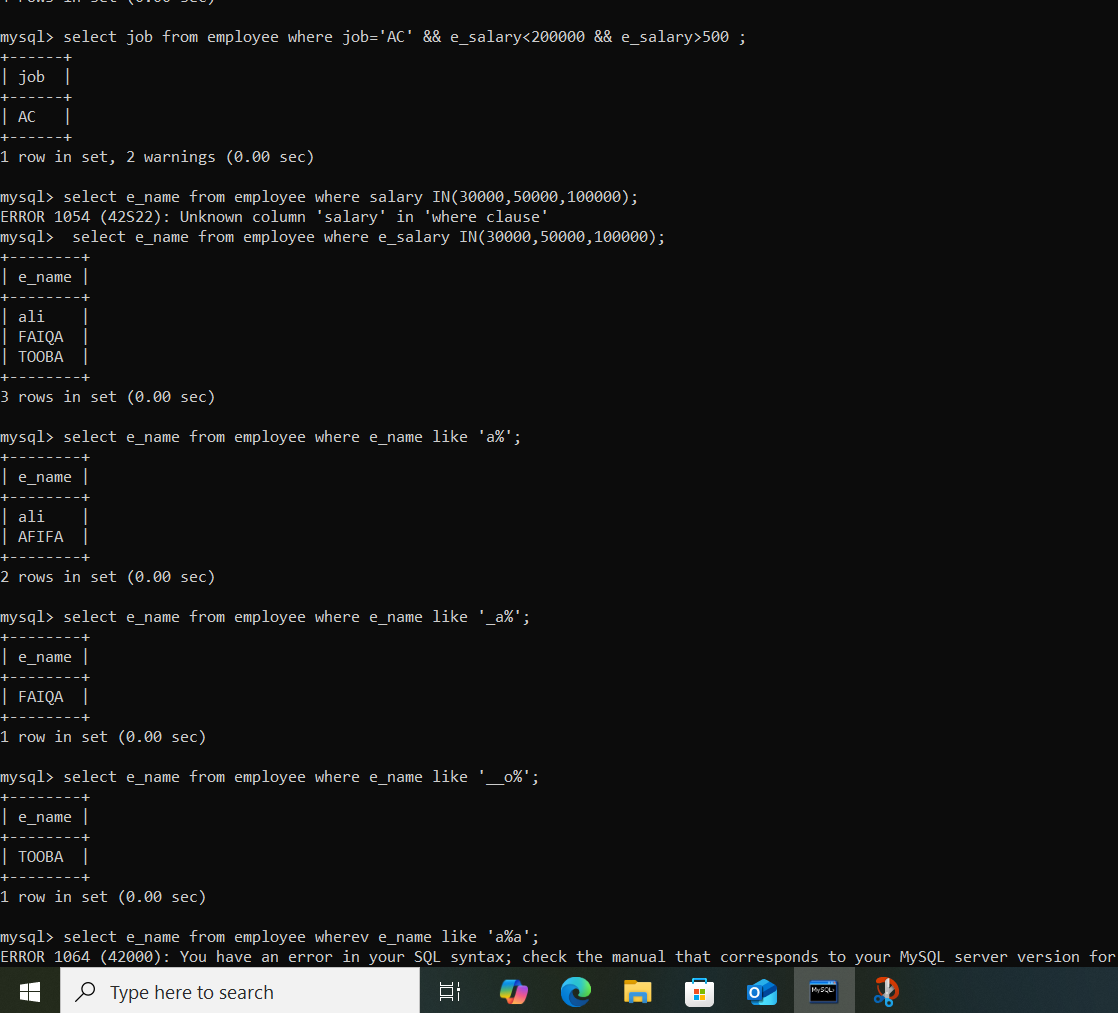
* Show databases;
* Use dept;

****

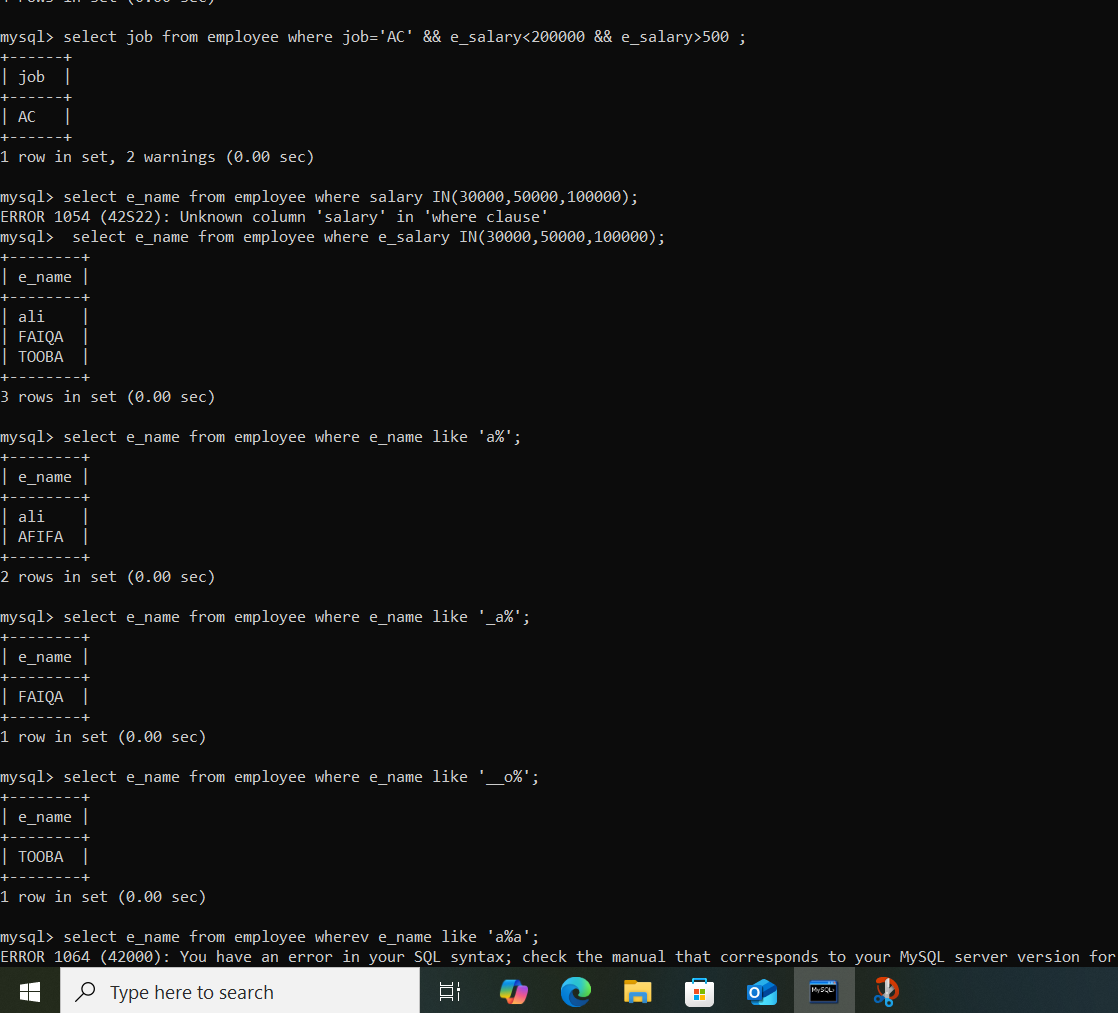
* Select \*from employee;

****

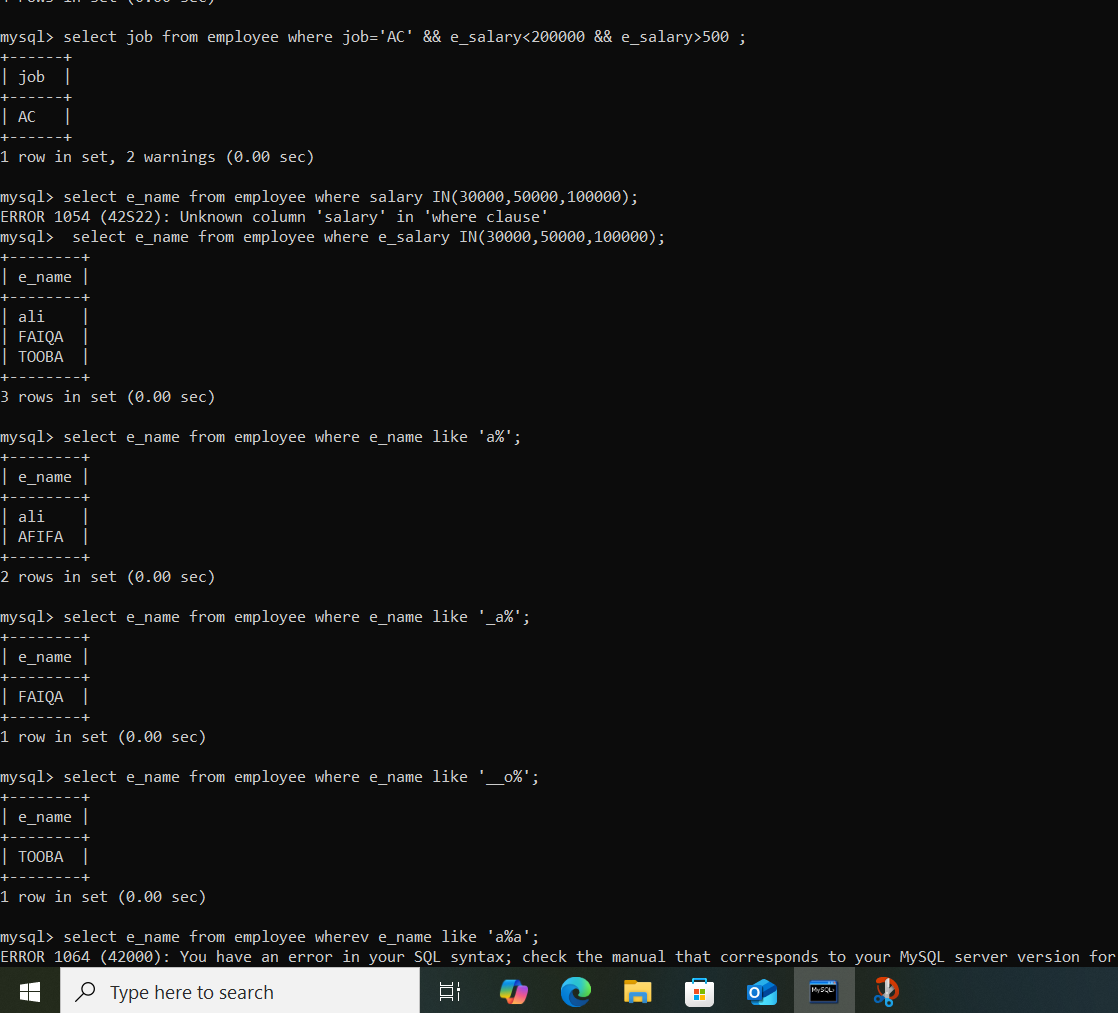
* Query of selecting job ‘AC’ whose salary is less than 200000 and greater than 500 from employee



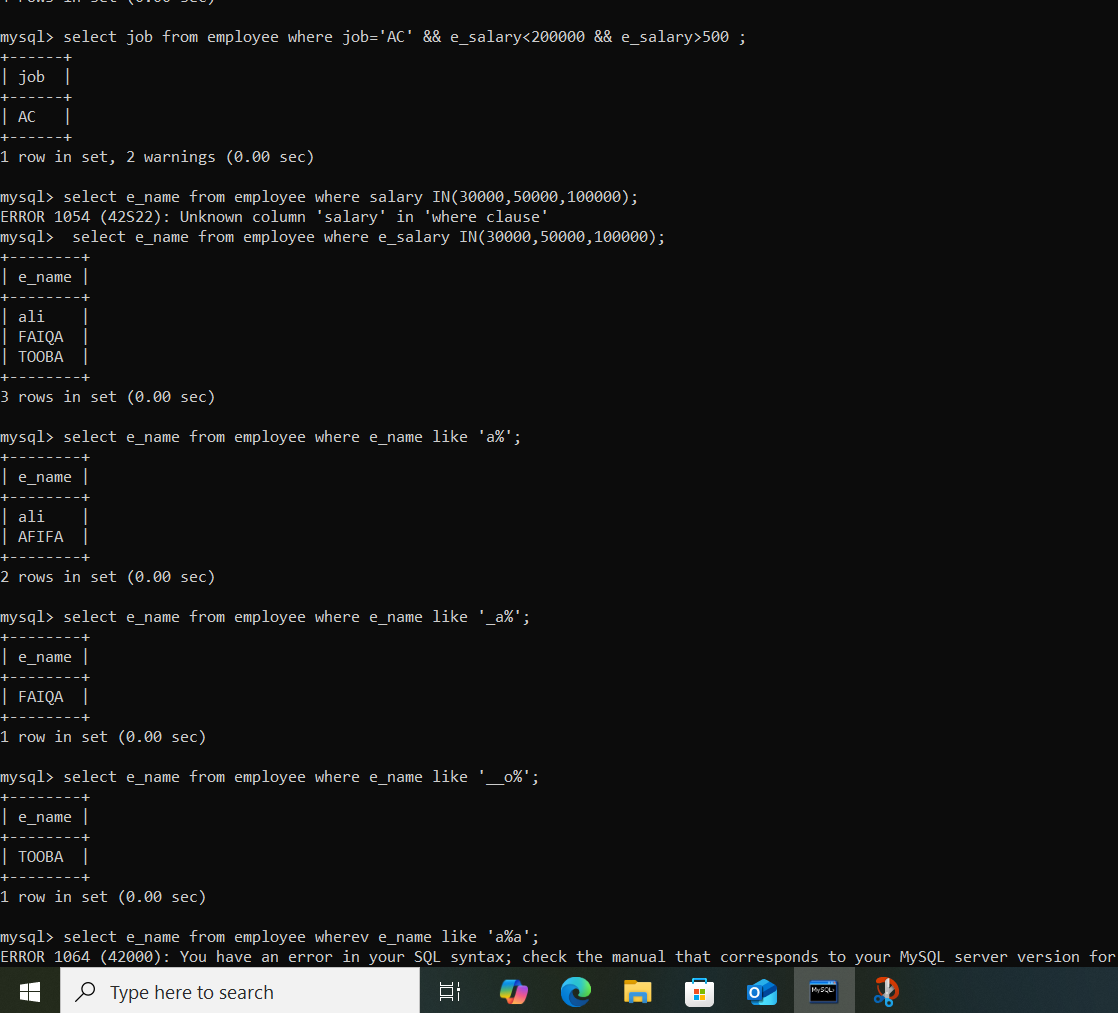
* Query of selecting the name from employee whose salary is 30000,50000,100000

****

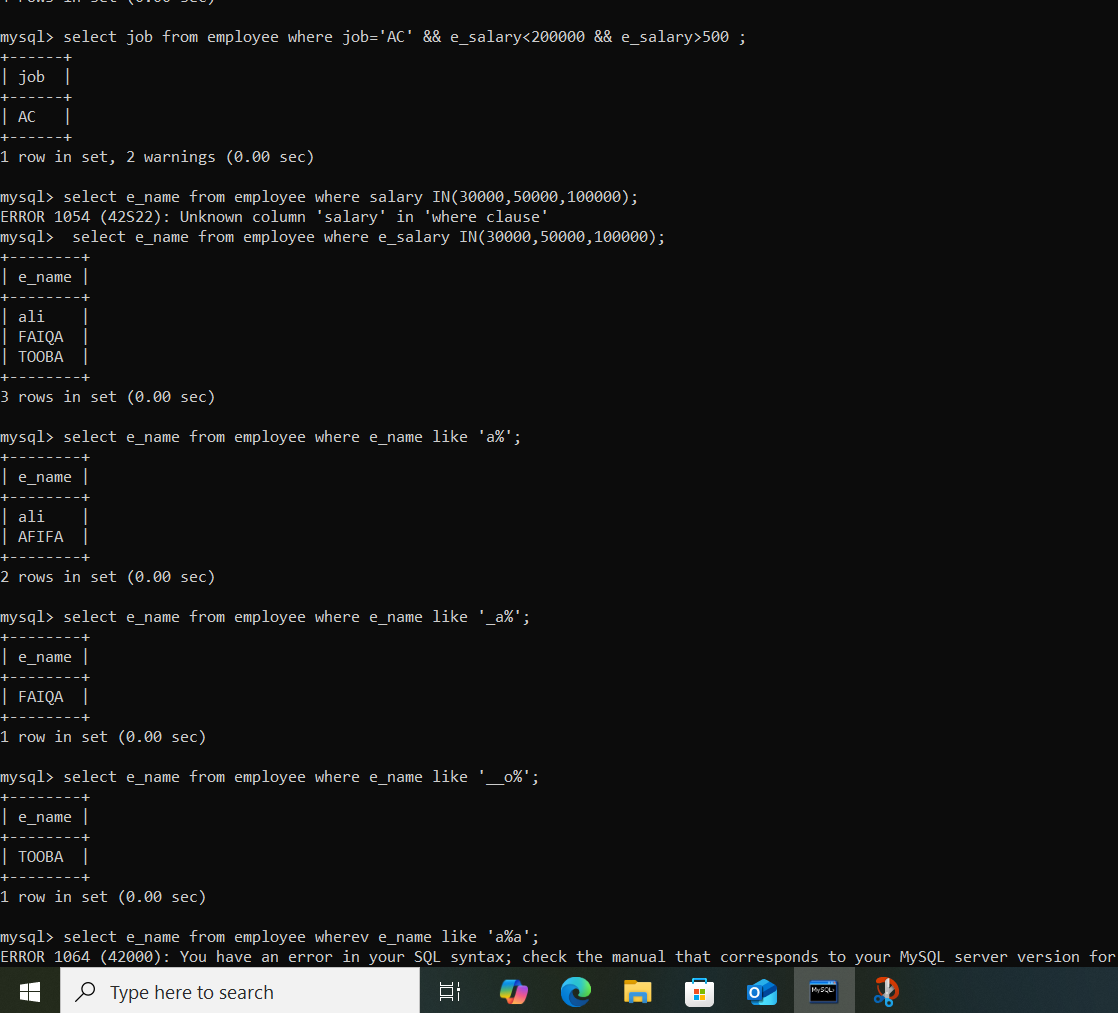
* Query of selecting name of those whose name starts with alphabet ‘a’ from employee table

****

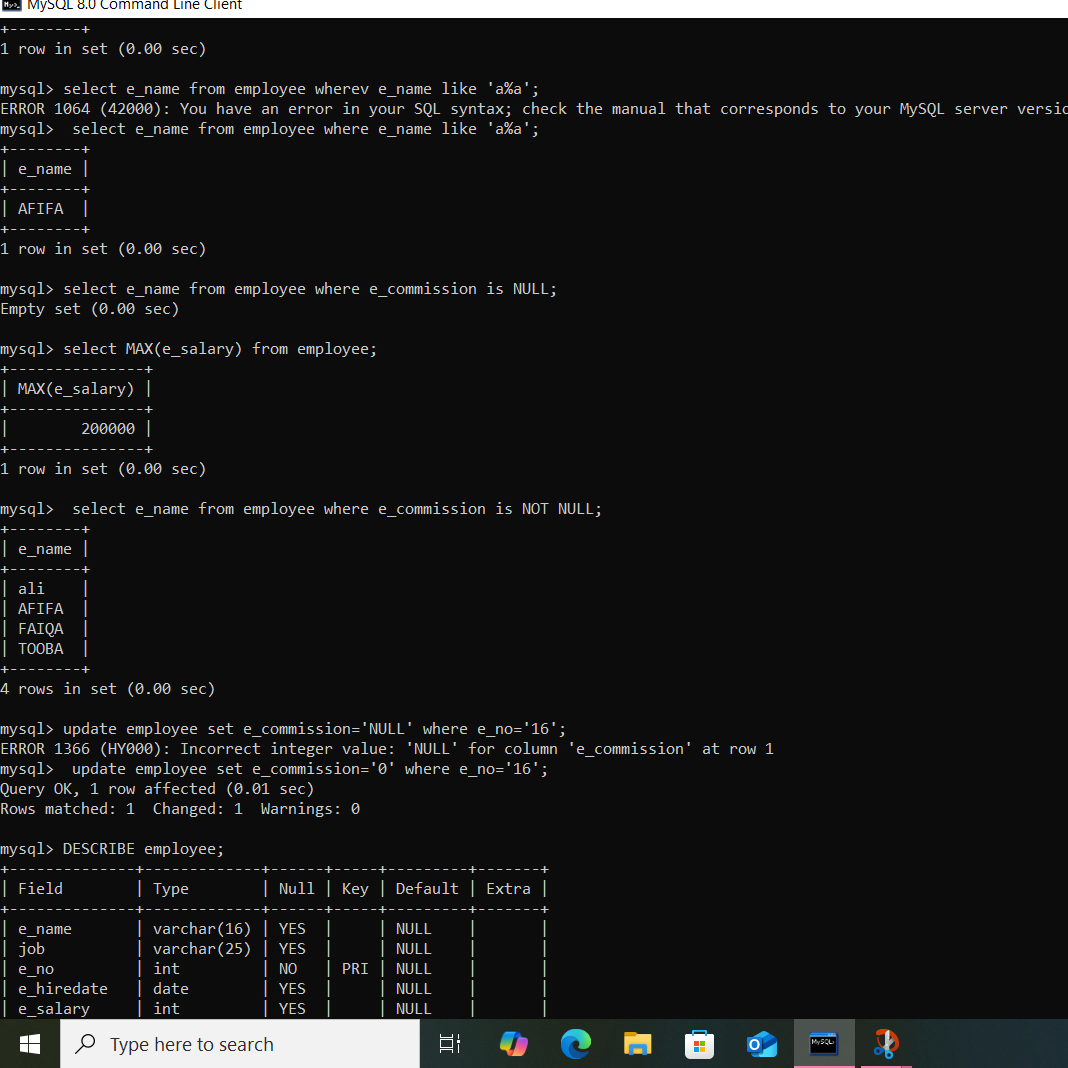
* Query of selecting name of those whose name second alphabet is ‘a’ from employee table

****

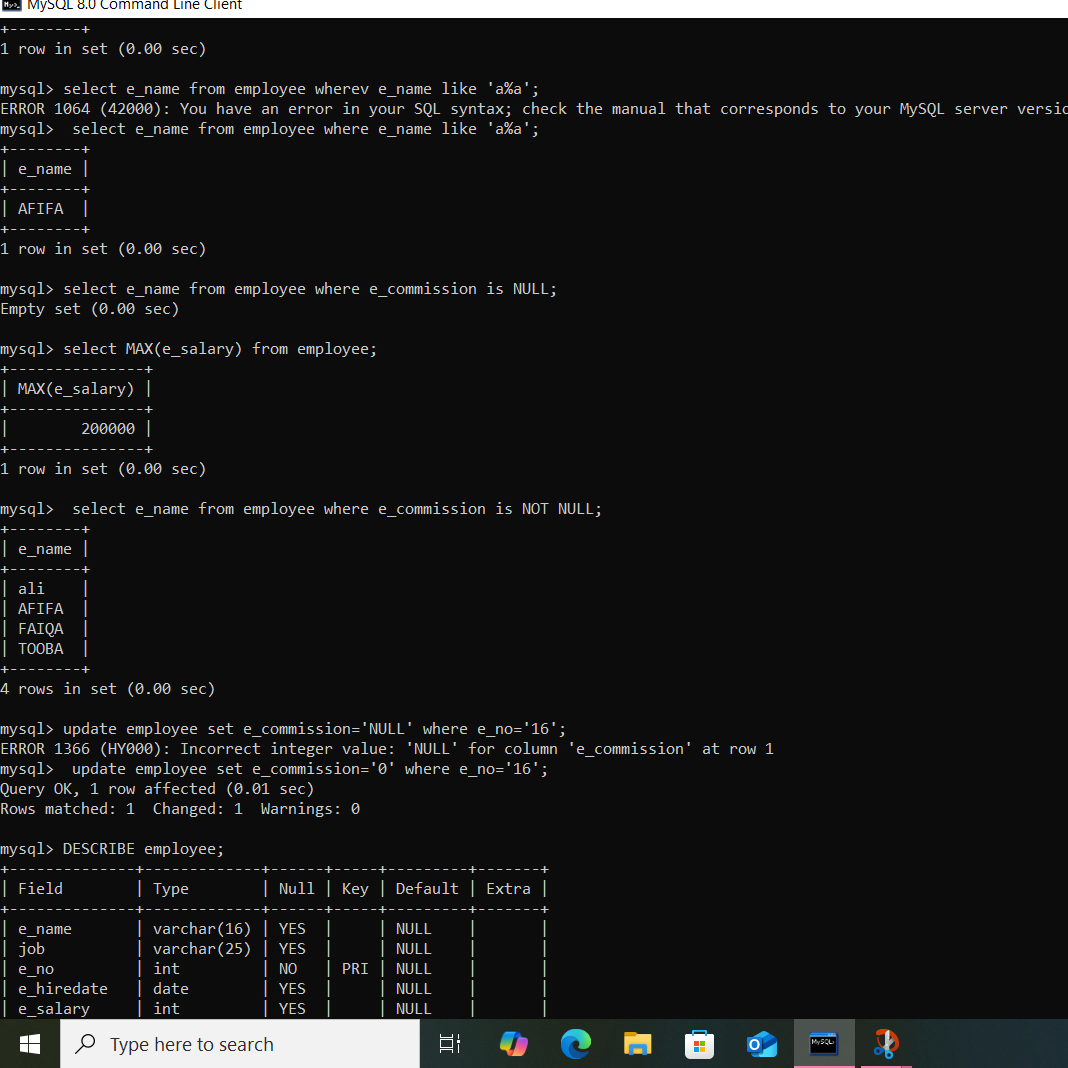
* Query of selecting name of those whose name third alphabet is ‘o’ from employee table

****

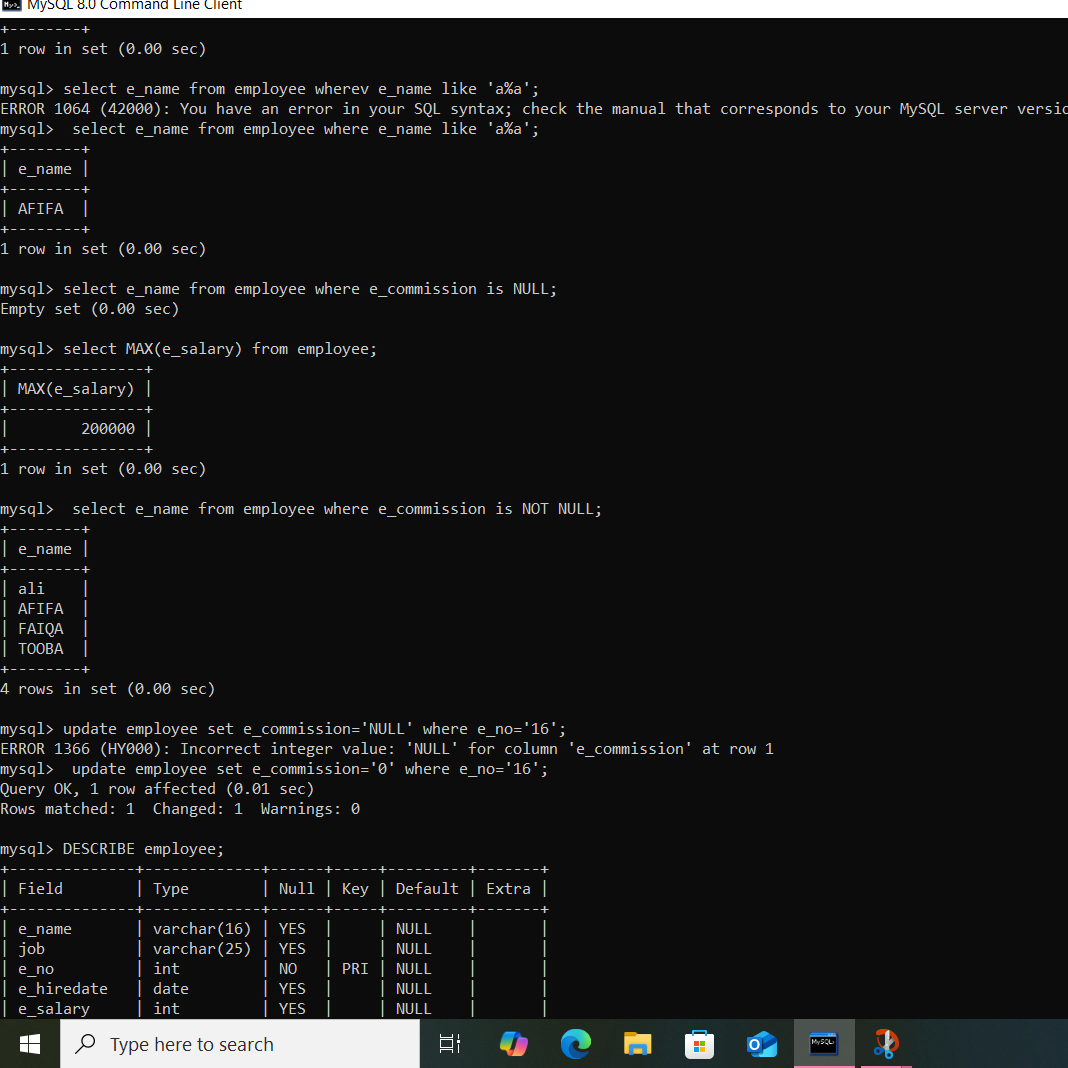
* Query of selecting name of those whose name last alphabet is ‘a’

****

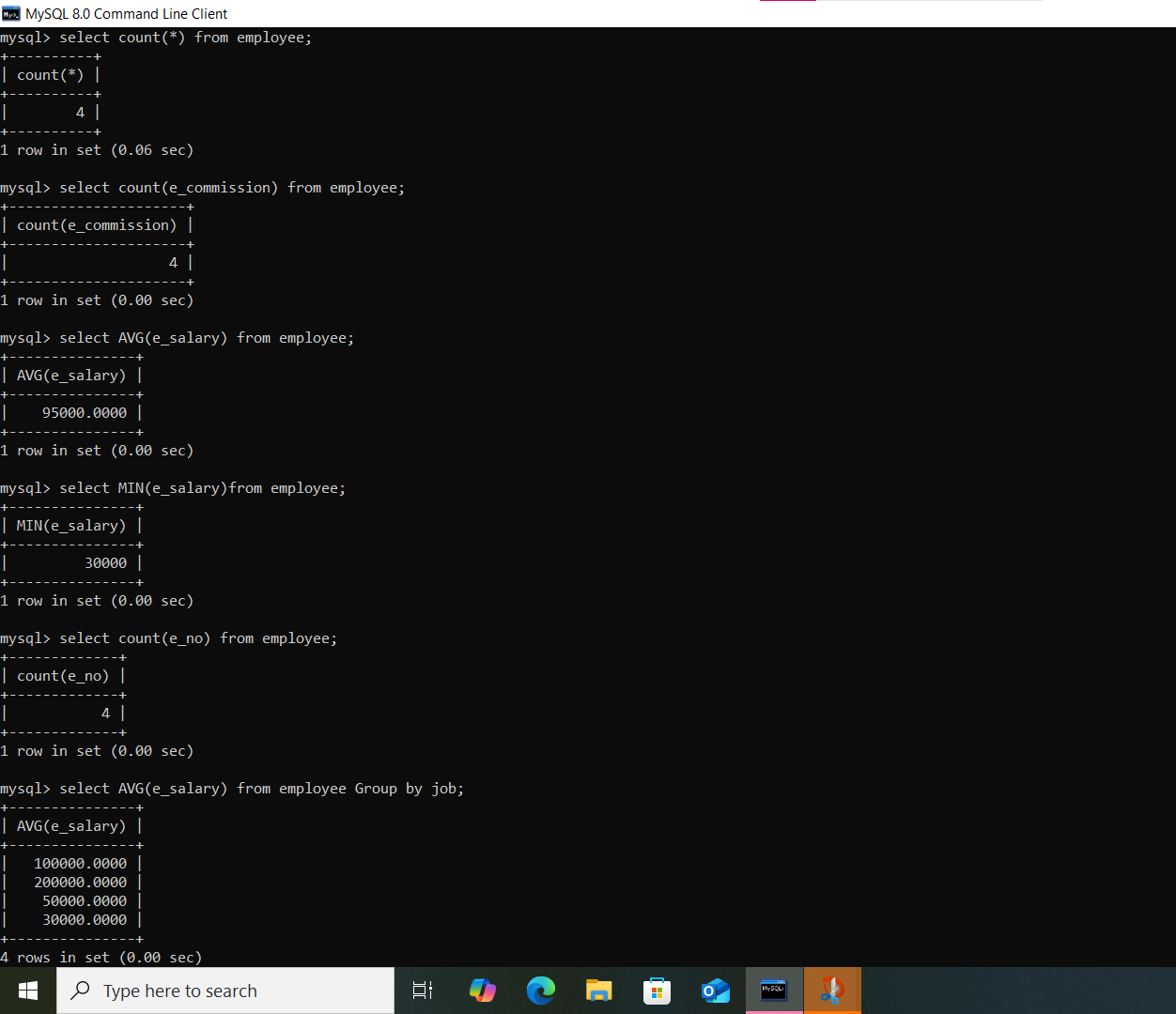
* Query of selecting name of those whose commission is not null

****

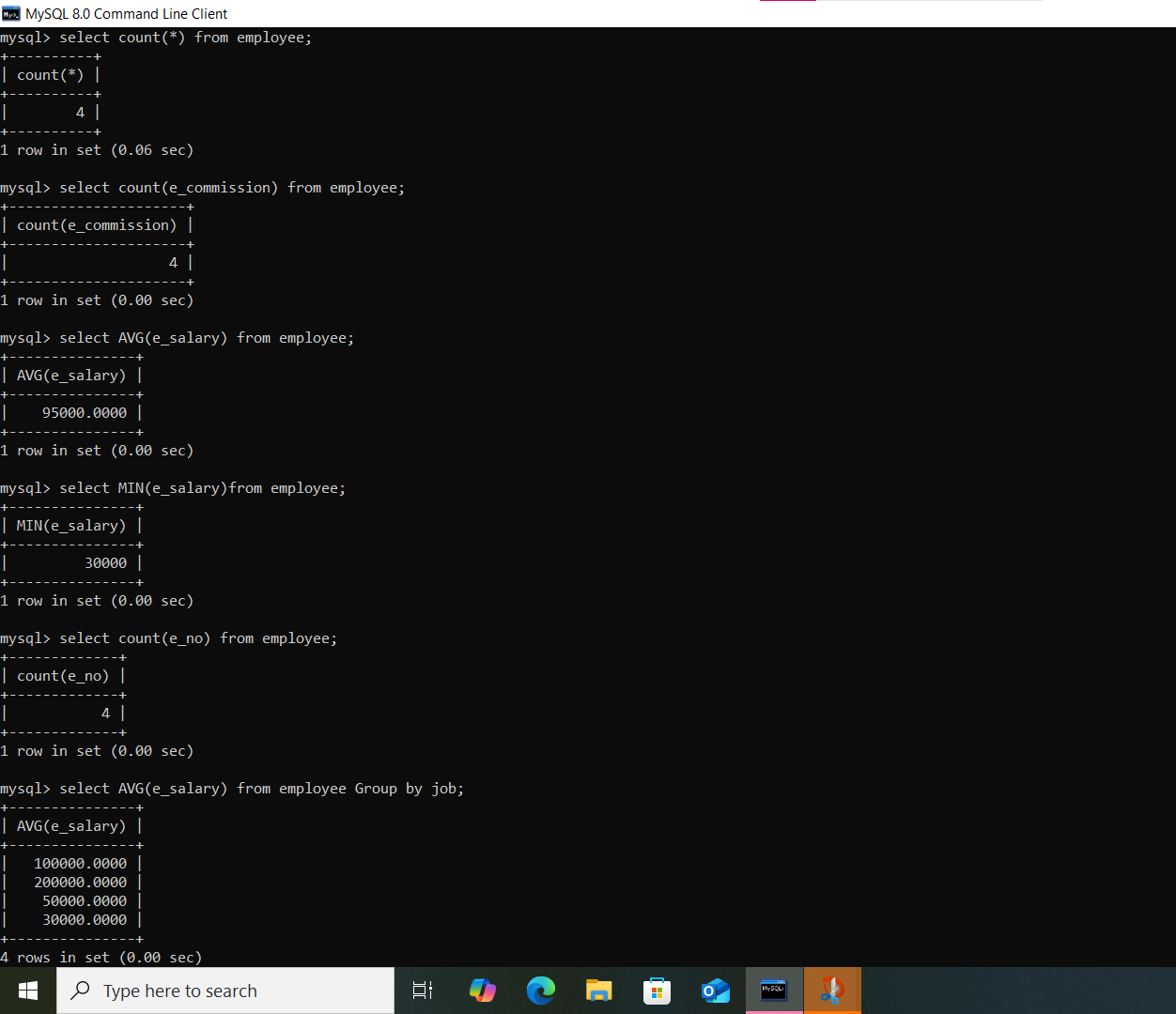
* Update commission= 0 where e\_no is 16

****

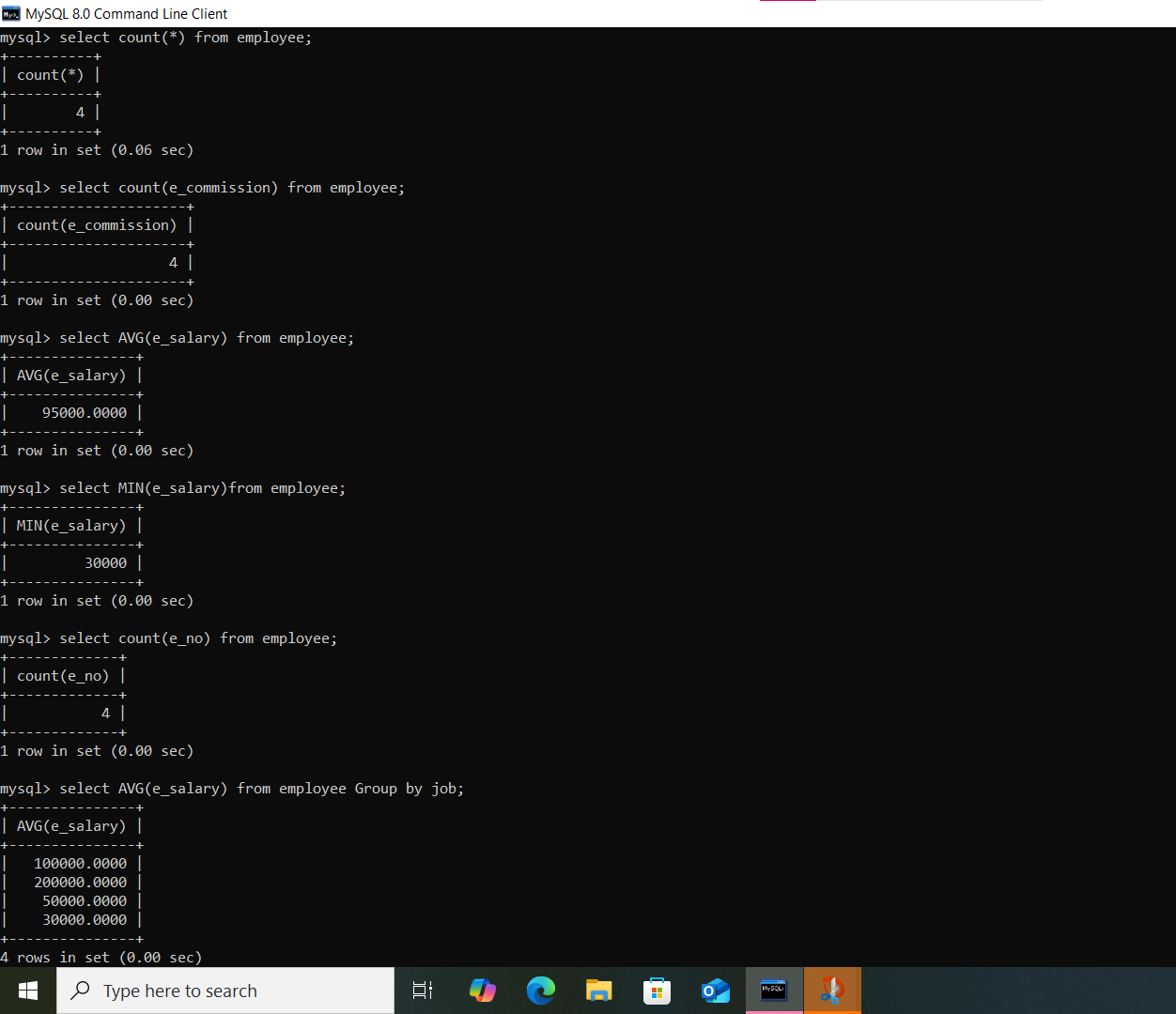
* Query of selecting count(\*) from employee

****

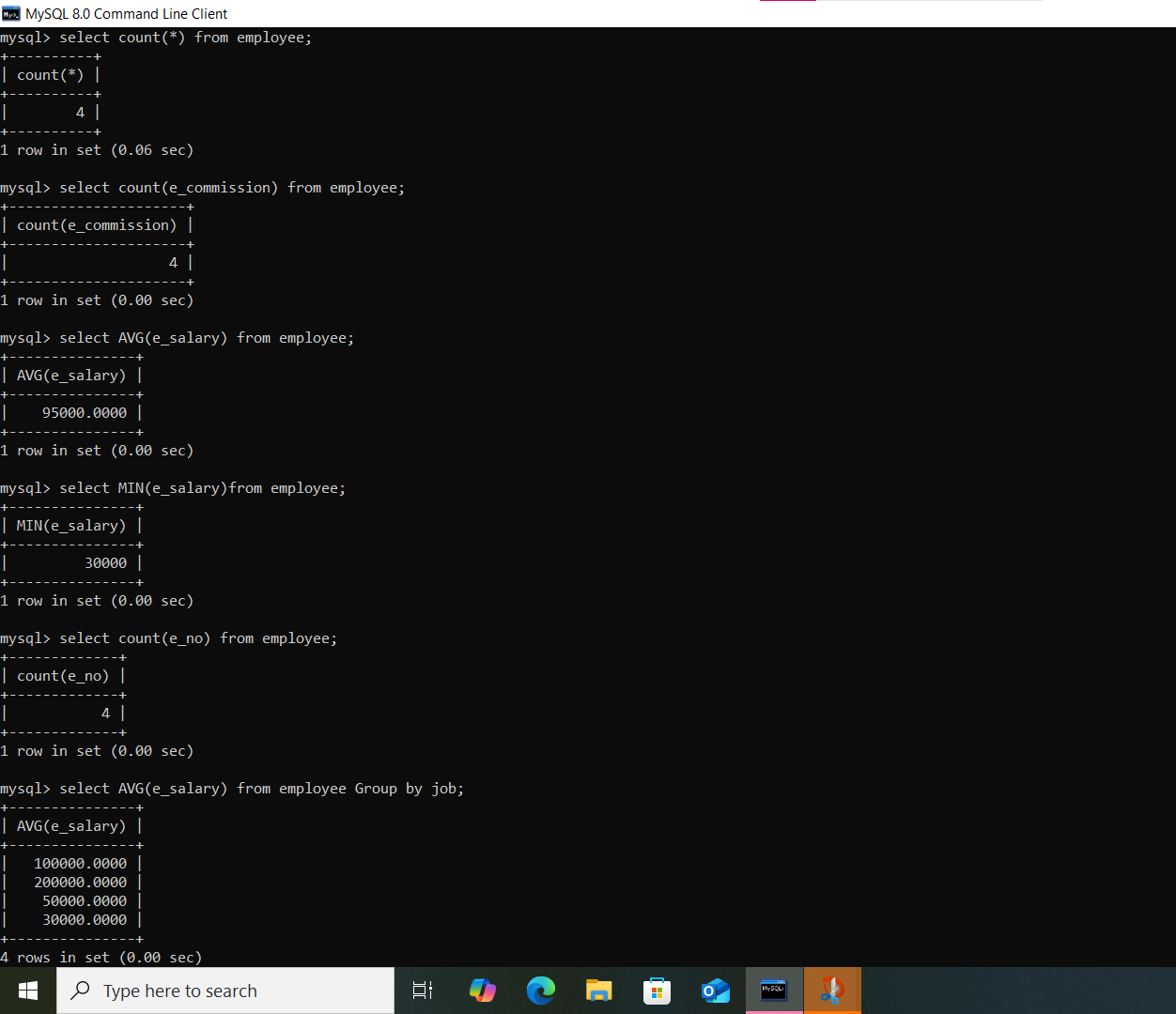
* Query of selecting count(e\_commission) from employee

****

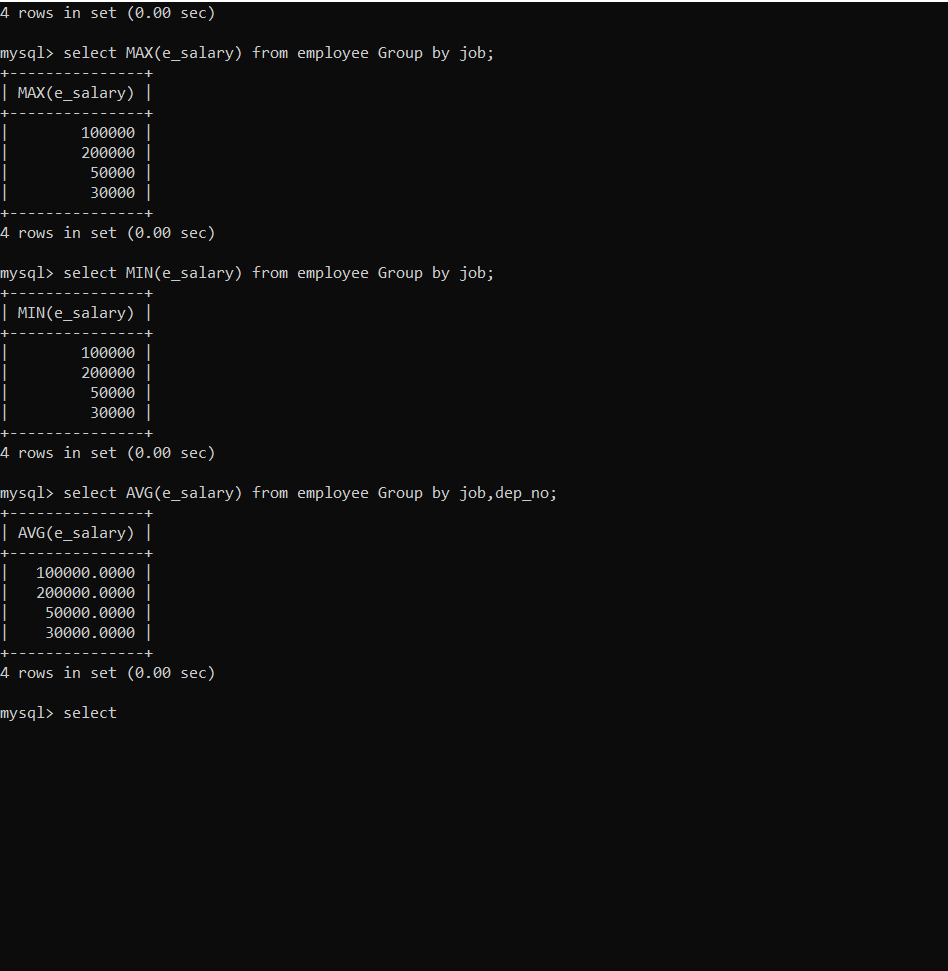
* Query of selecting count(e\_no) from employee

****

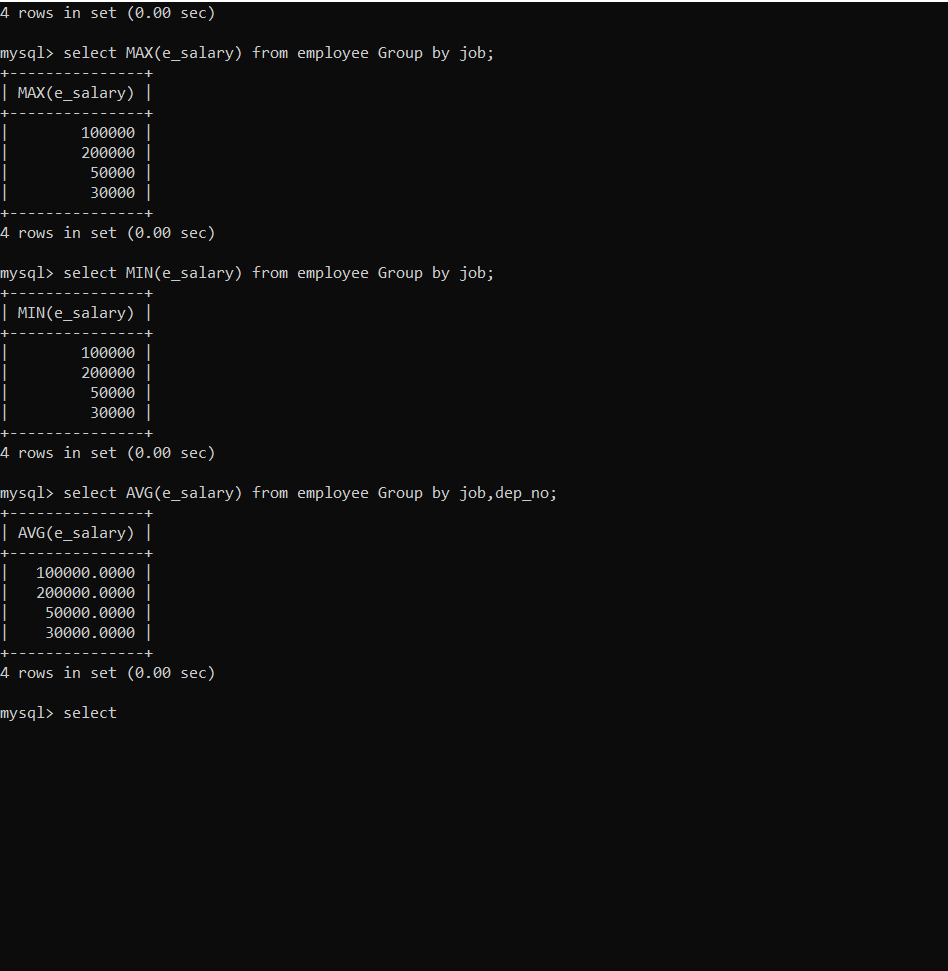
* Query of selecting AVG( e\_salary) from employee group by job

****

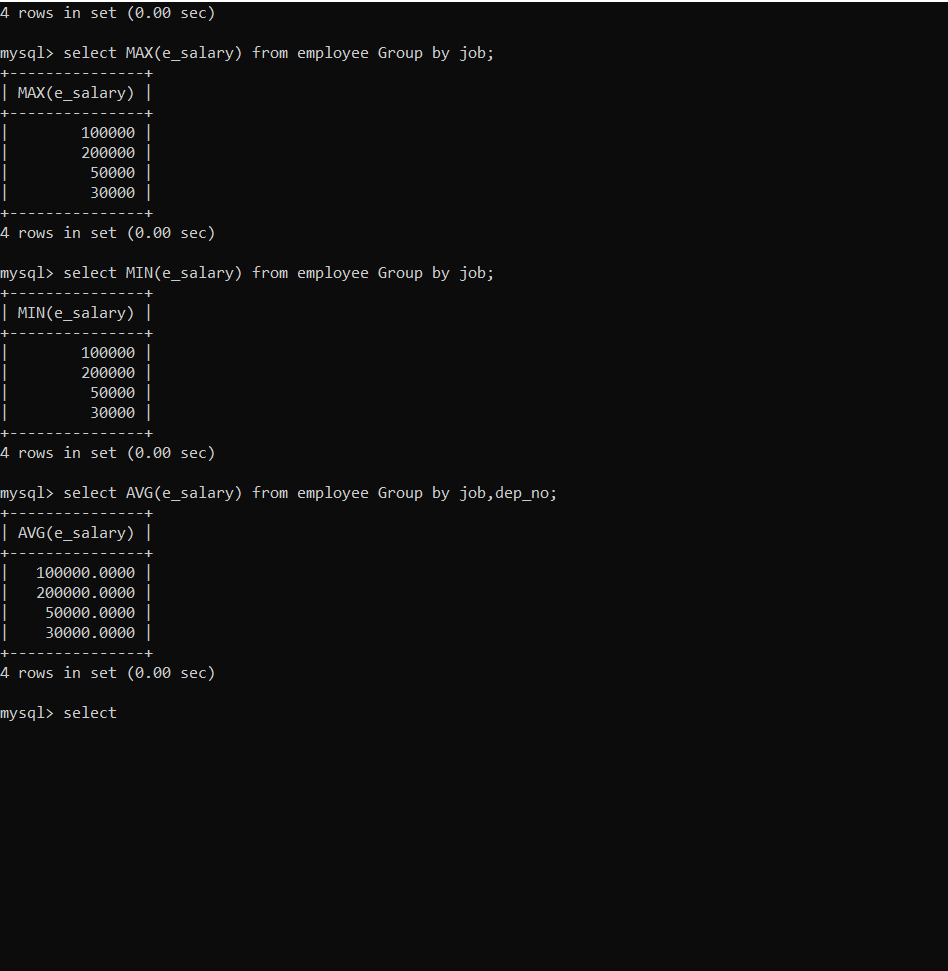
* Query of selecting MAX(e\_salary) from employee group by job

****

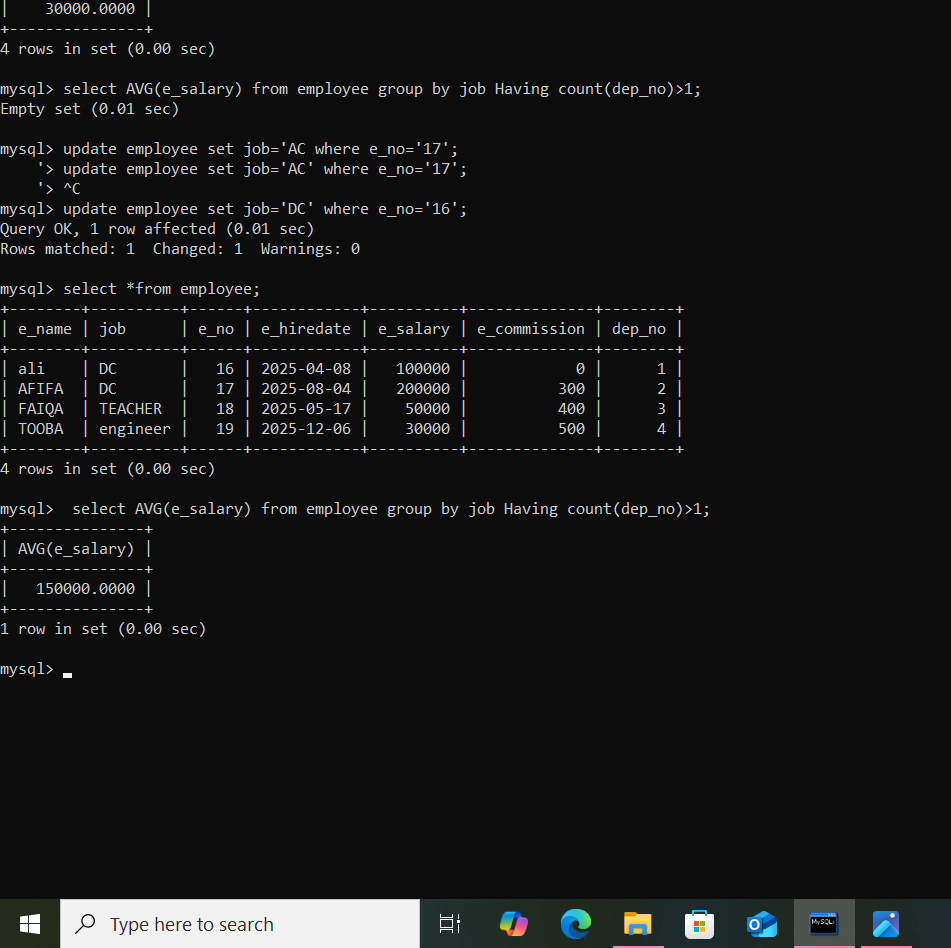
* Query of selecting MIN(e\_salary) from employee group by job

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* Query of selecting AVG(e\_salary) from employee group by job,dep\_no

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* Select \* from employee
* Query of selecting AVG(e\_salary) from employee group by job having count(dep\_no)>1

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