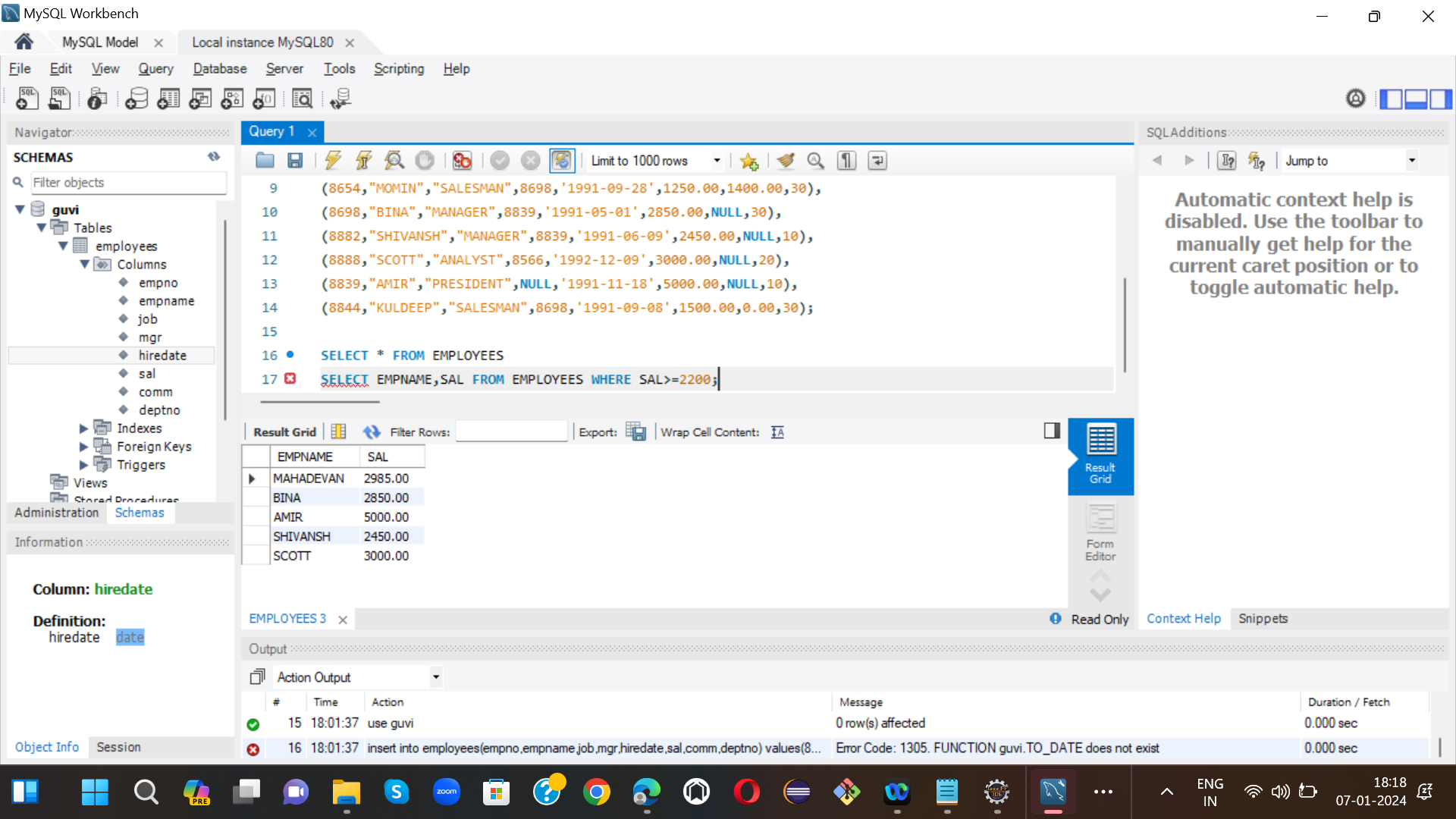
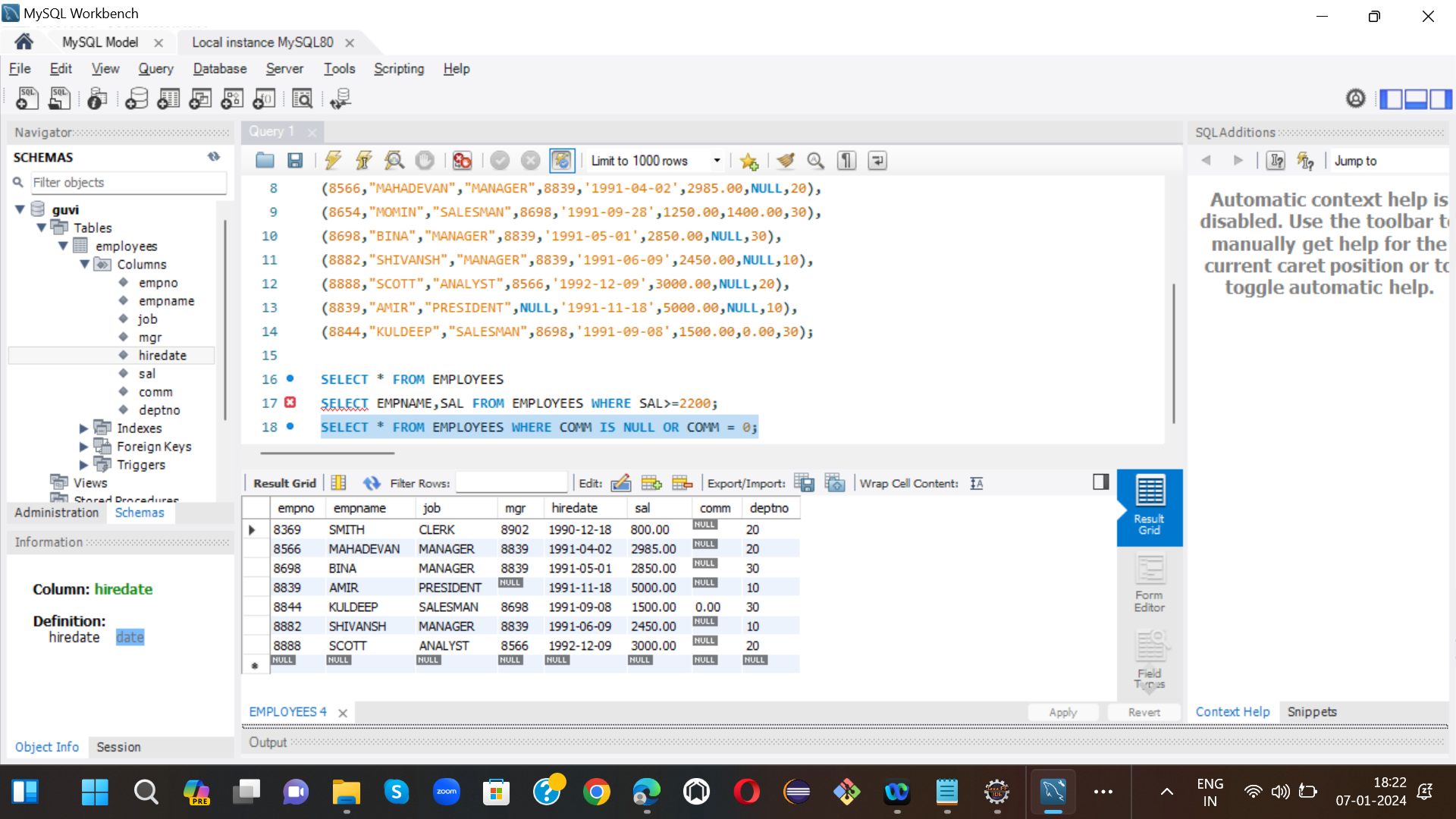
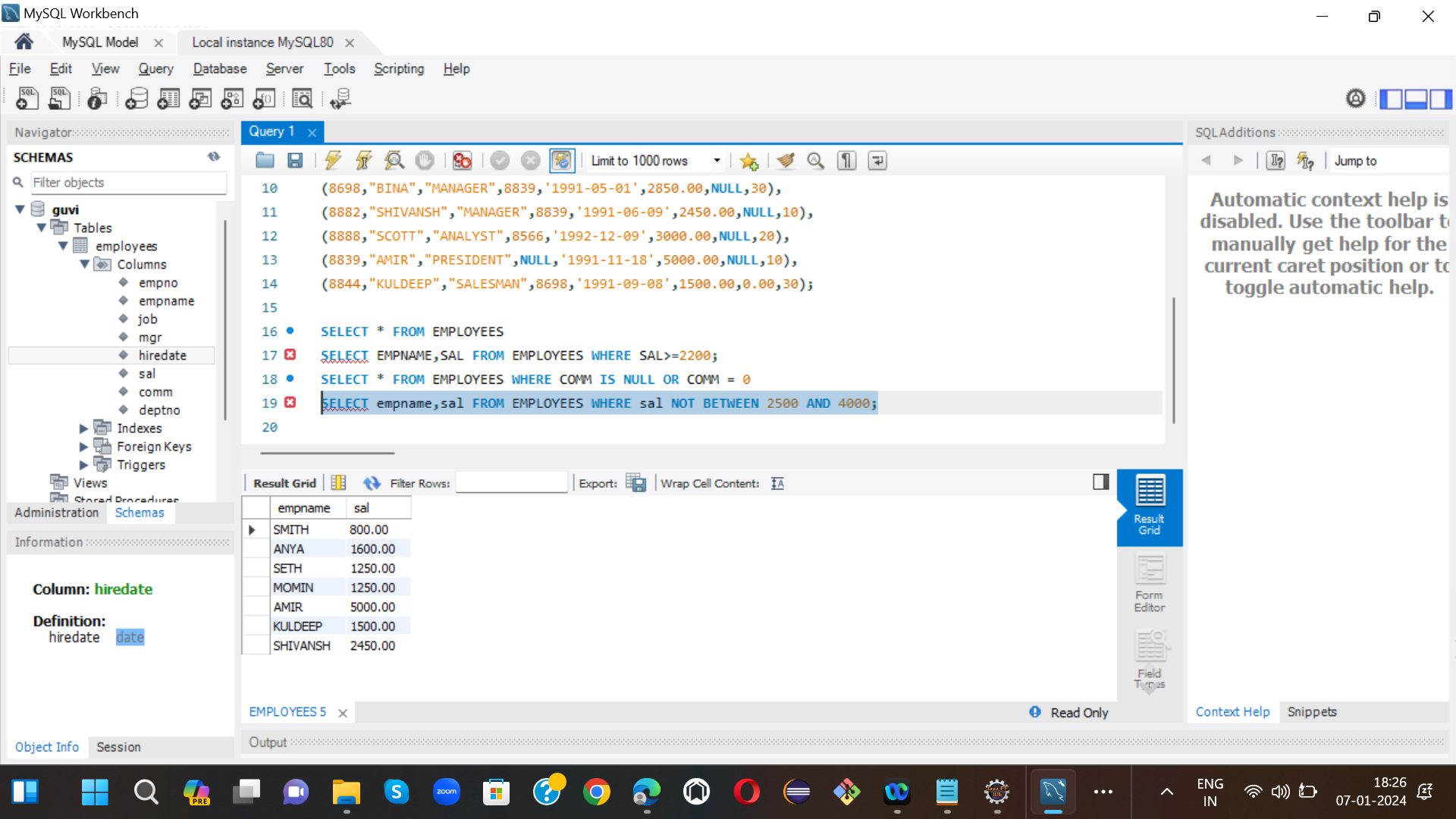
A. SELECT EMPNAME,SAL FROM EMPLOYEES WHERE SAL>=2200;

B. SELECT \* FROM EMPLOYEES WHERE COMM IS NULL OR COMM = 0;

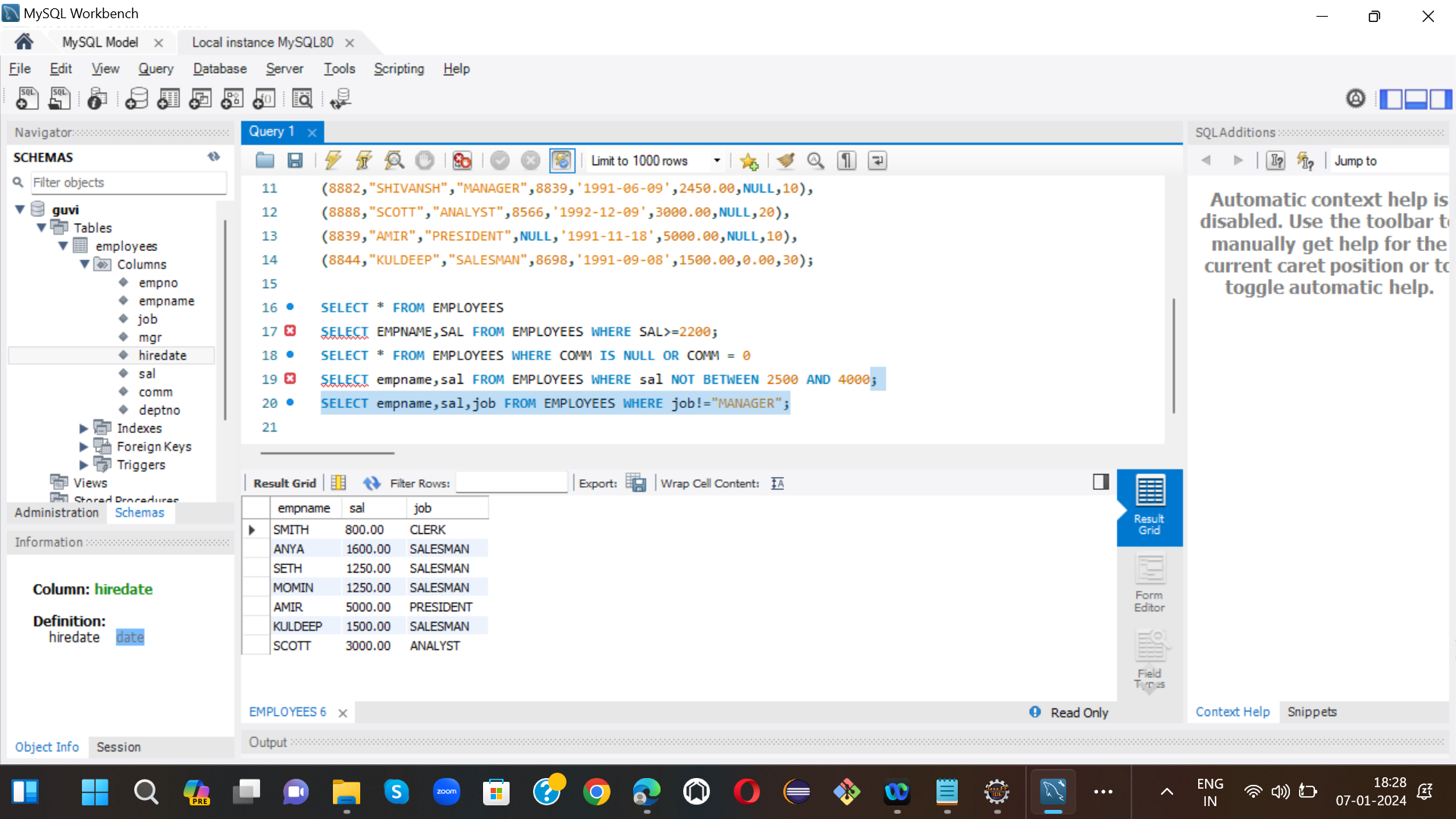


C. SELECT empname,sal FROM EMPLOYEES WHERE sal NOT BETWEEN 2500 AND 4000;

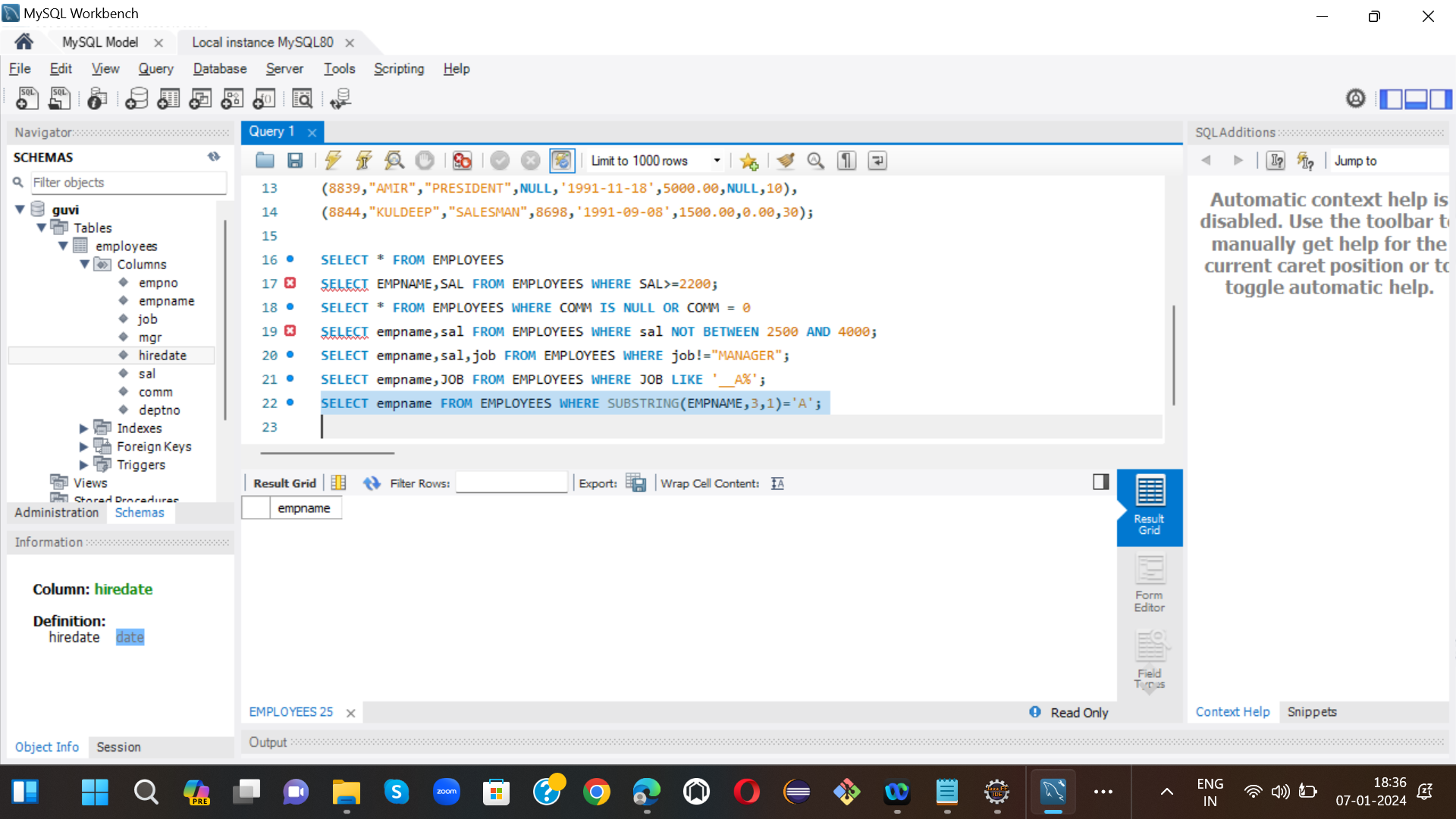


D. ;

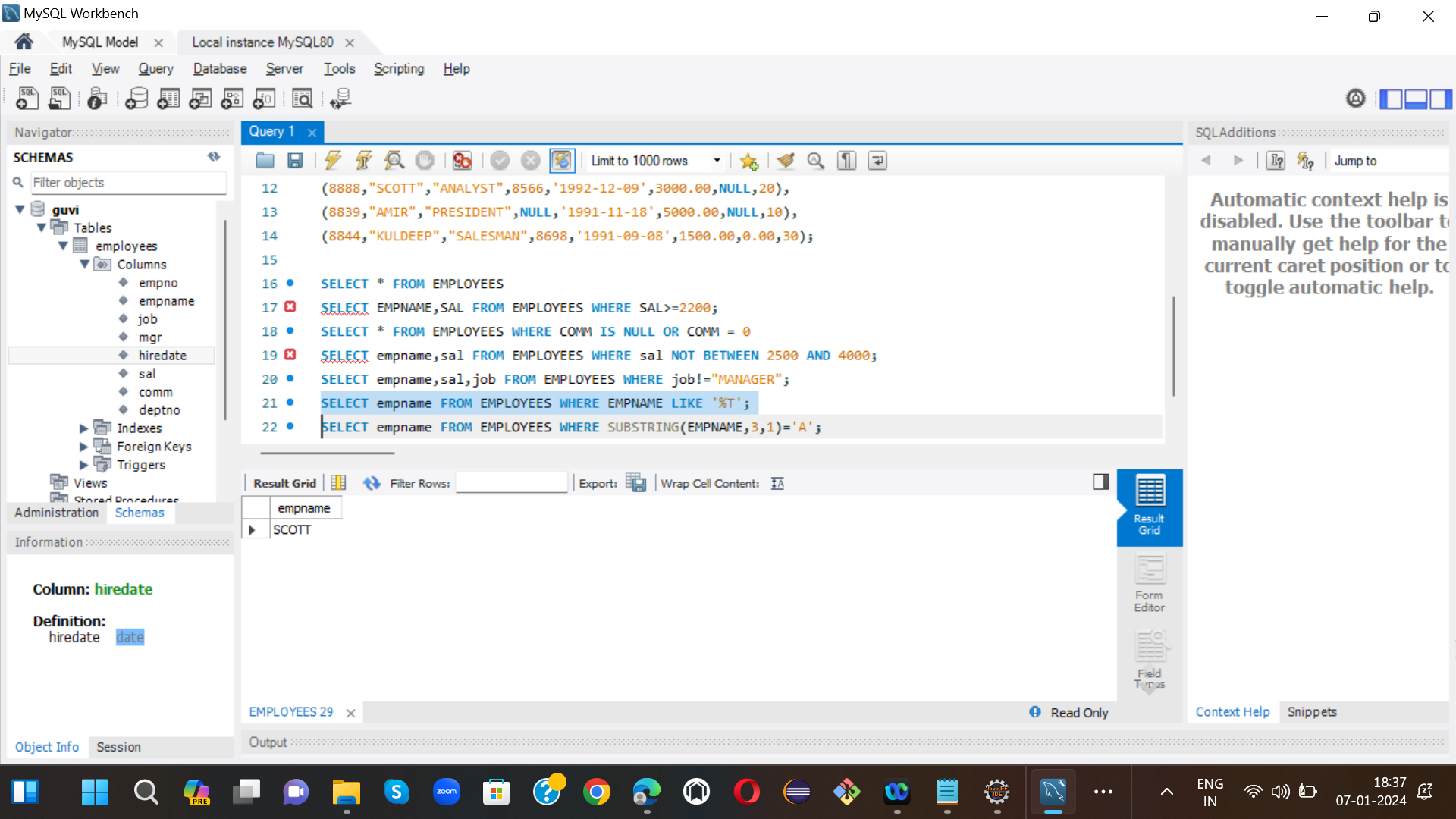
SELECT empname,sal,job FROM EMPLOYEES WHERE job!="MANAGER";



E. SELECT empname FROM EMPLOYEES WHERE SUBSTRING(EMPNAME,3,1)='A';



F.SELECT empname FROM EMPLOYEES WHERE EMPNAME LIKE '%T';



2.JDBC

**package** connectivity;

**import** java.sql.Connection;

**import** java.sql.DriverManager;

**import** com.mysql.cj.xdevapi.Statement;

**public** **class** connectionclass {

**public** **static** **void** main(String[] args) {

String dburl="jdbc:mysql://localhost:3306/jdbcguvi";

String user="root";

String password="root";

**try** {

Connection conn= DriverManager.*getConnection*(dburl,user,password);

Statement stmnt=conn.createStatement();

String sql="INSERT INTO emp(empcode,empname,empage,esalary) values(101,'Jenny',25,10000),(102,'Jacky',30,20000),(103,'Joe',20,40000),(104,'John',40,80000),(105,'Shameer',25,90000)";

**int** result=stmt.executeUpdate(sql);

**if**(result>0) {

System.***out***.println(result+ "rows inserted into table");

}**else** {

System.***out***.println("no rows affected");

}

conn.close();

}**catch**(Exception e){

e.printStackTrace();

}

}

}