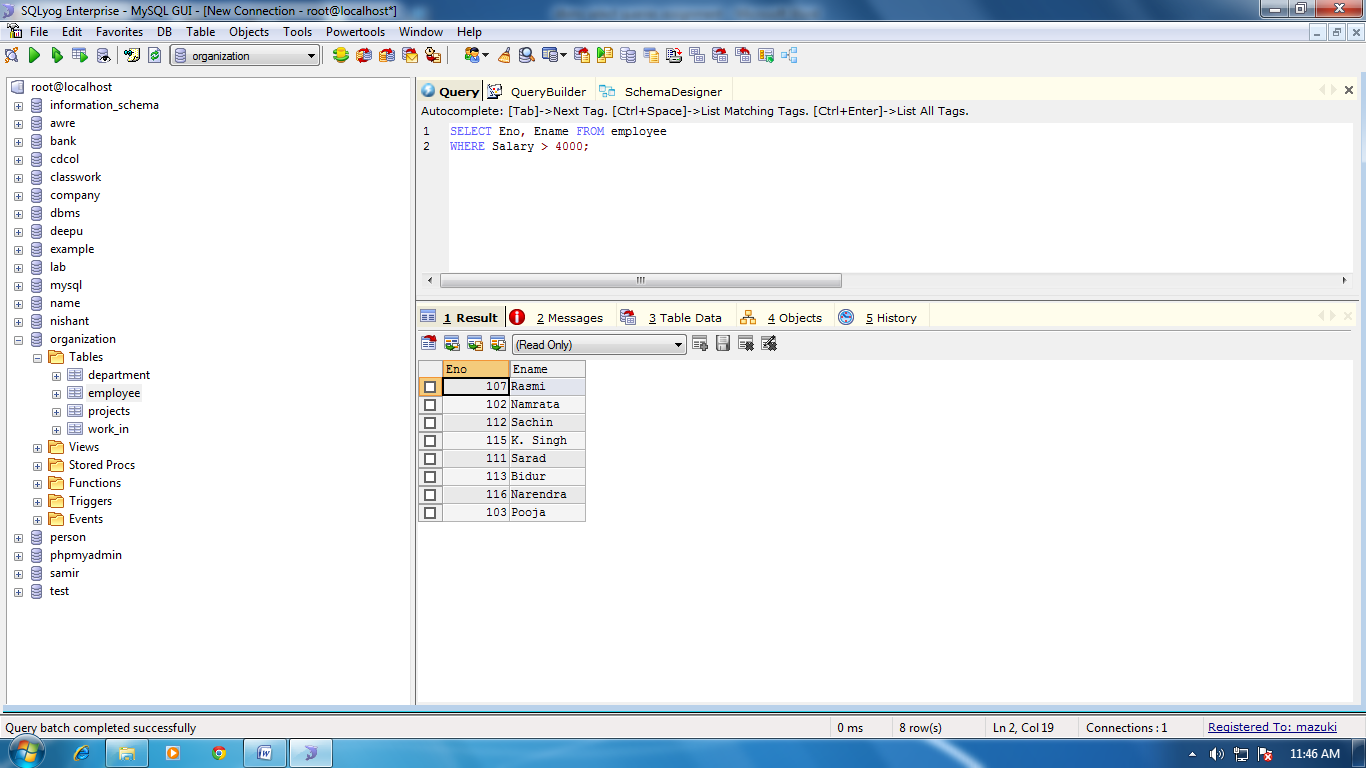
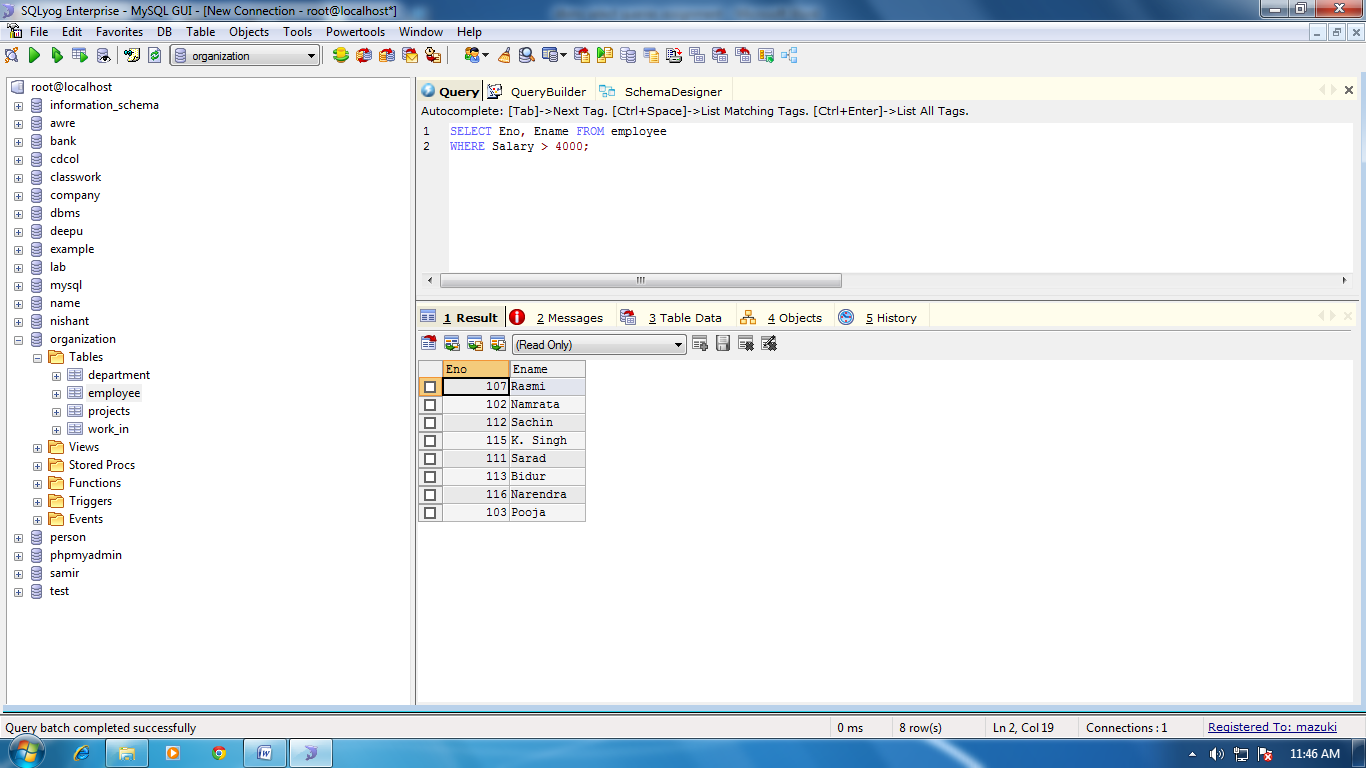
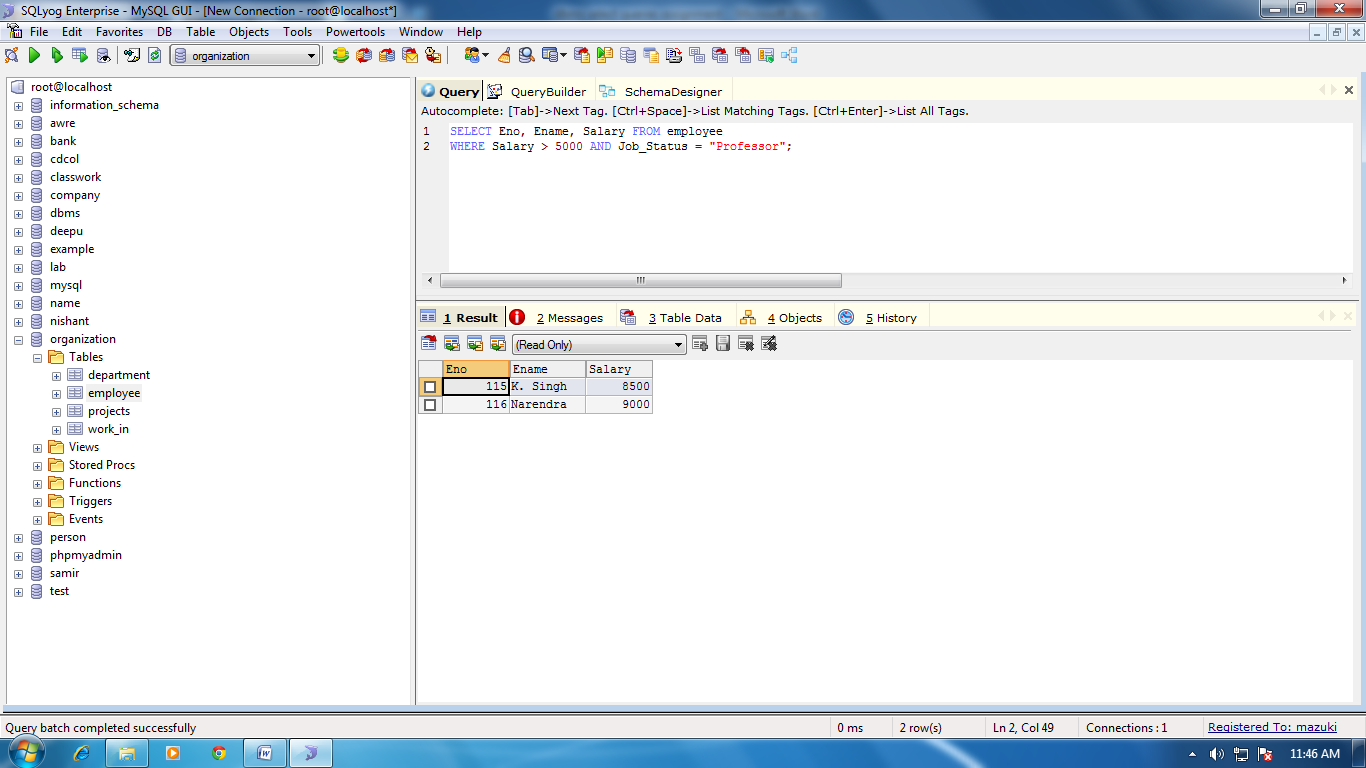
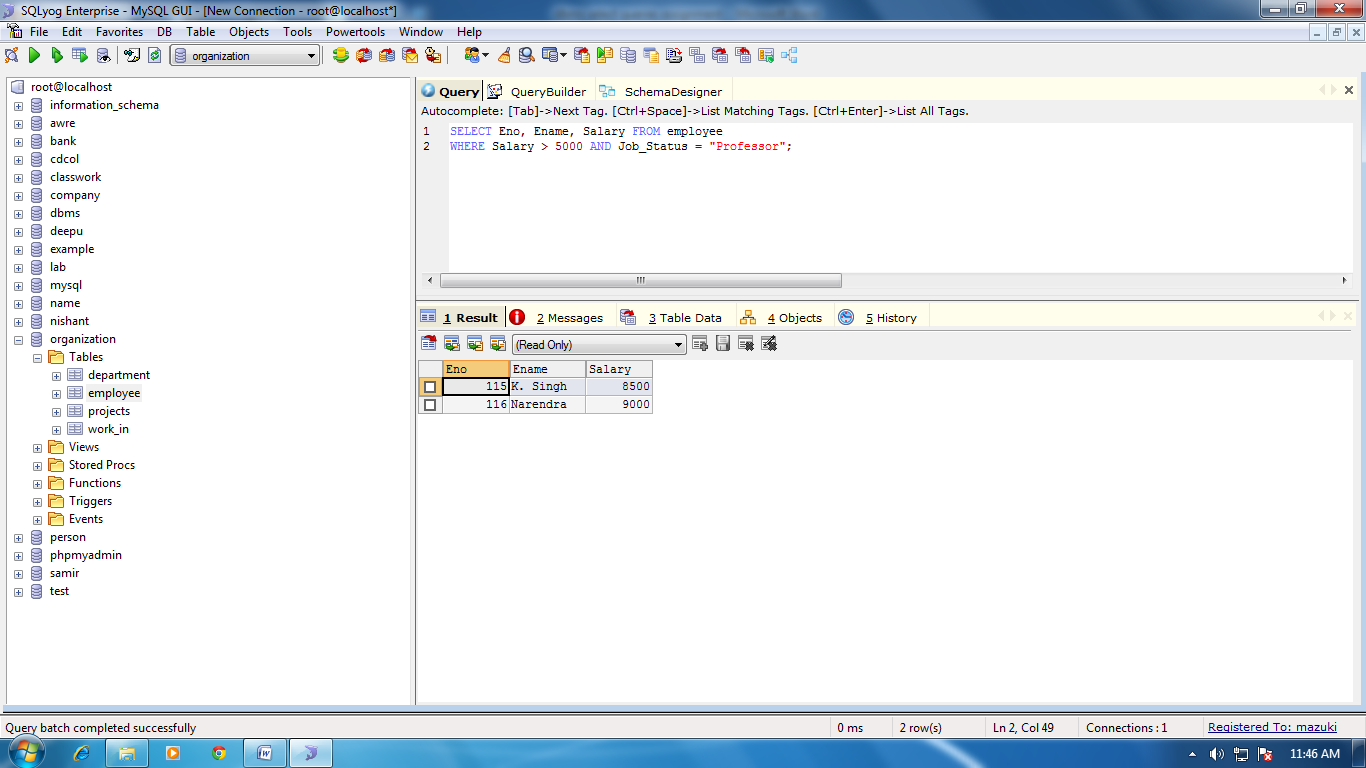
1. SELECT

Find the eno, ename of the employee whose salary is greater than 4000.

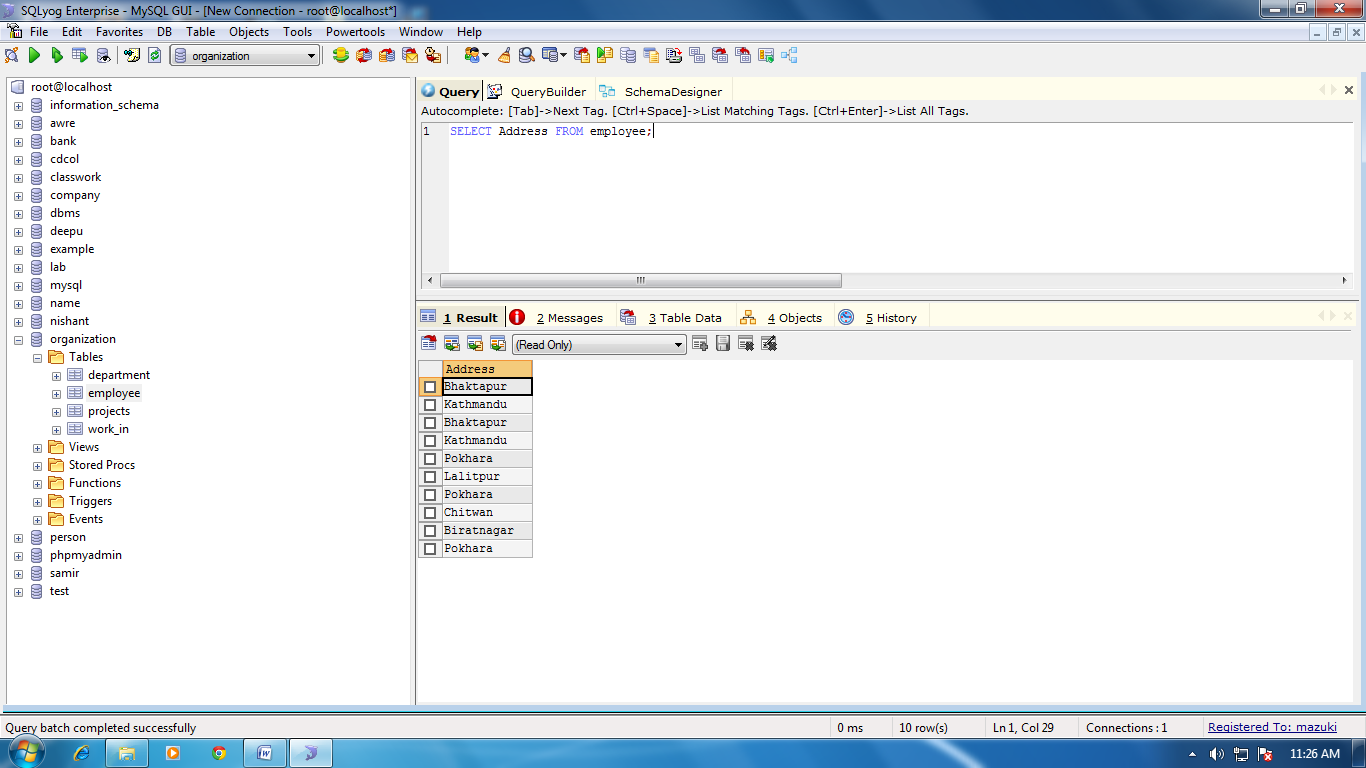
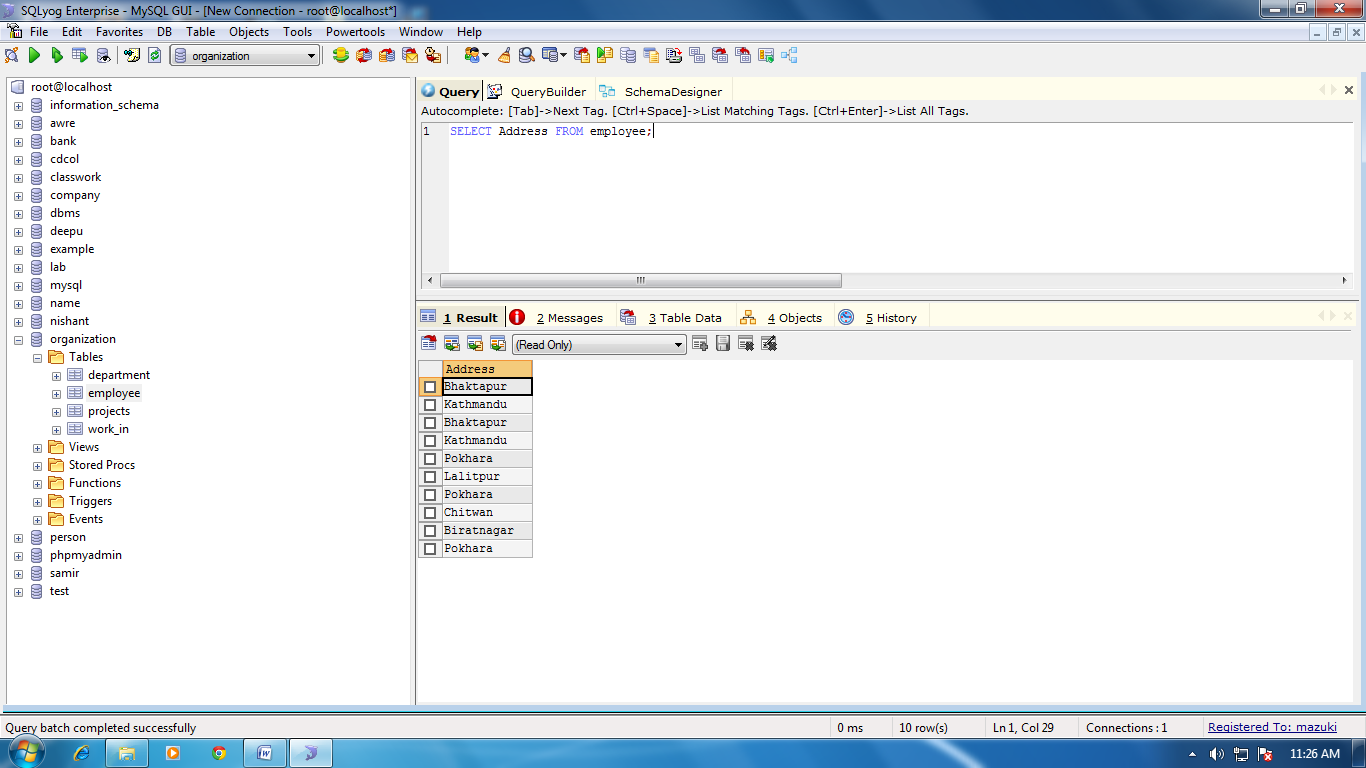


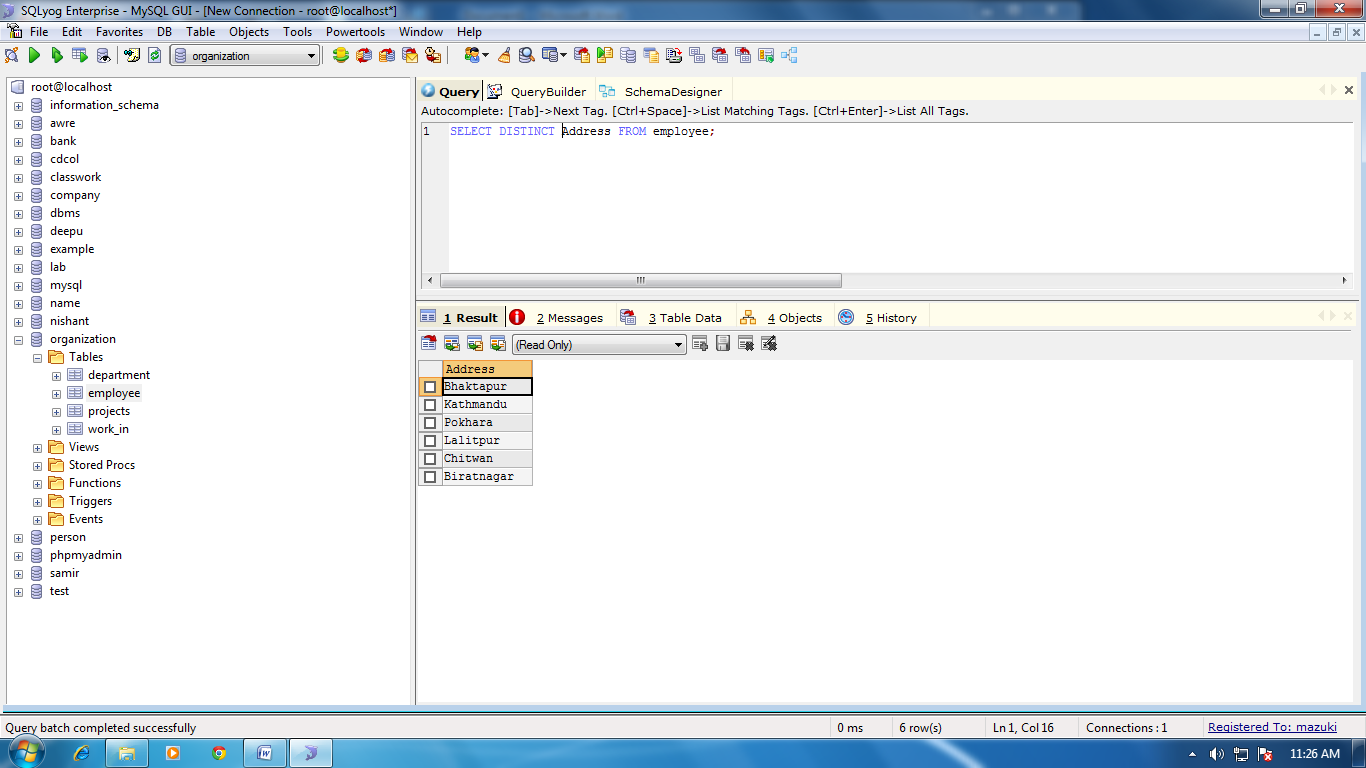
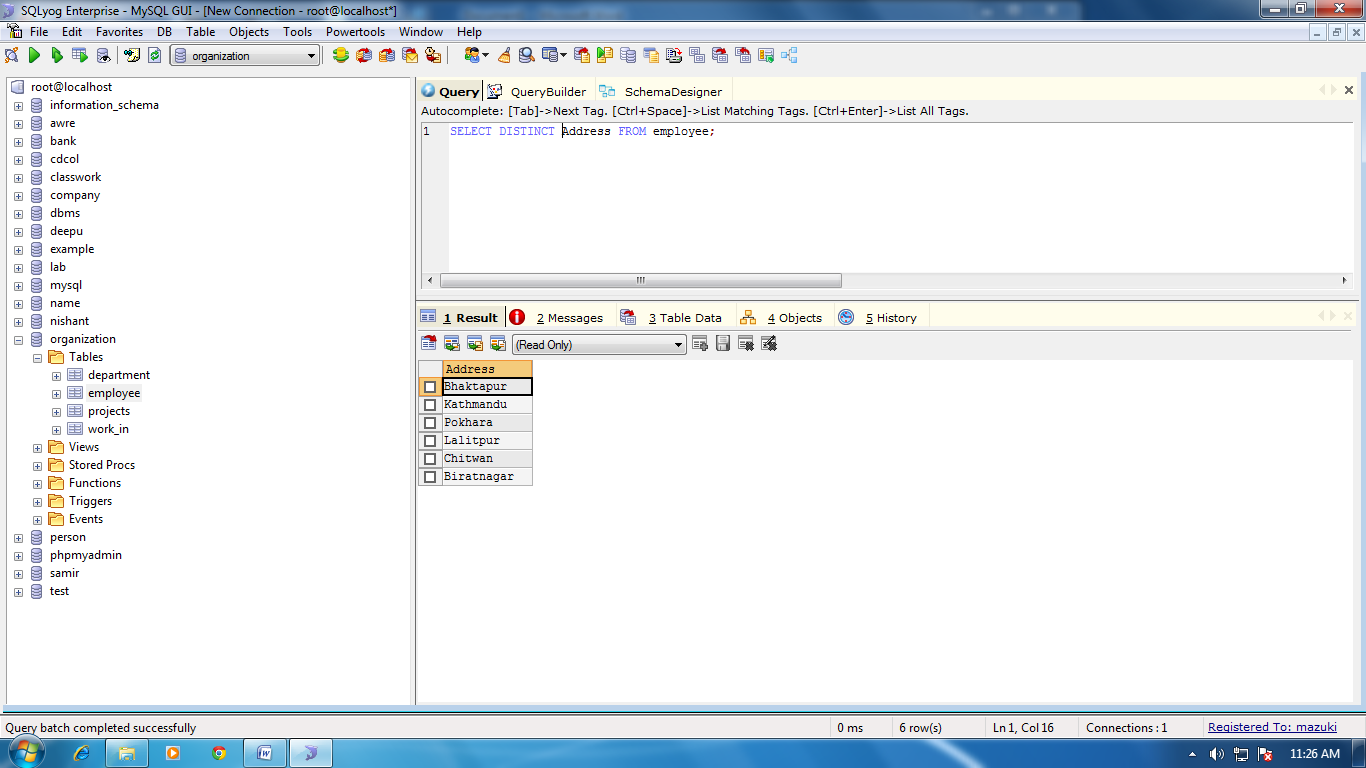
1. Combining conditions and Boolean operations

Find the eno, ename, salary of the employees whose salary is greater than 5000 and job status is professor.



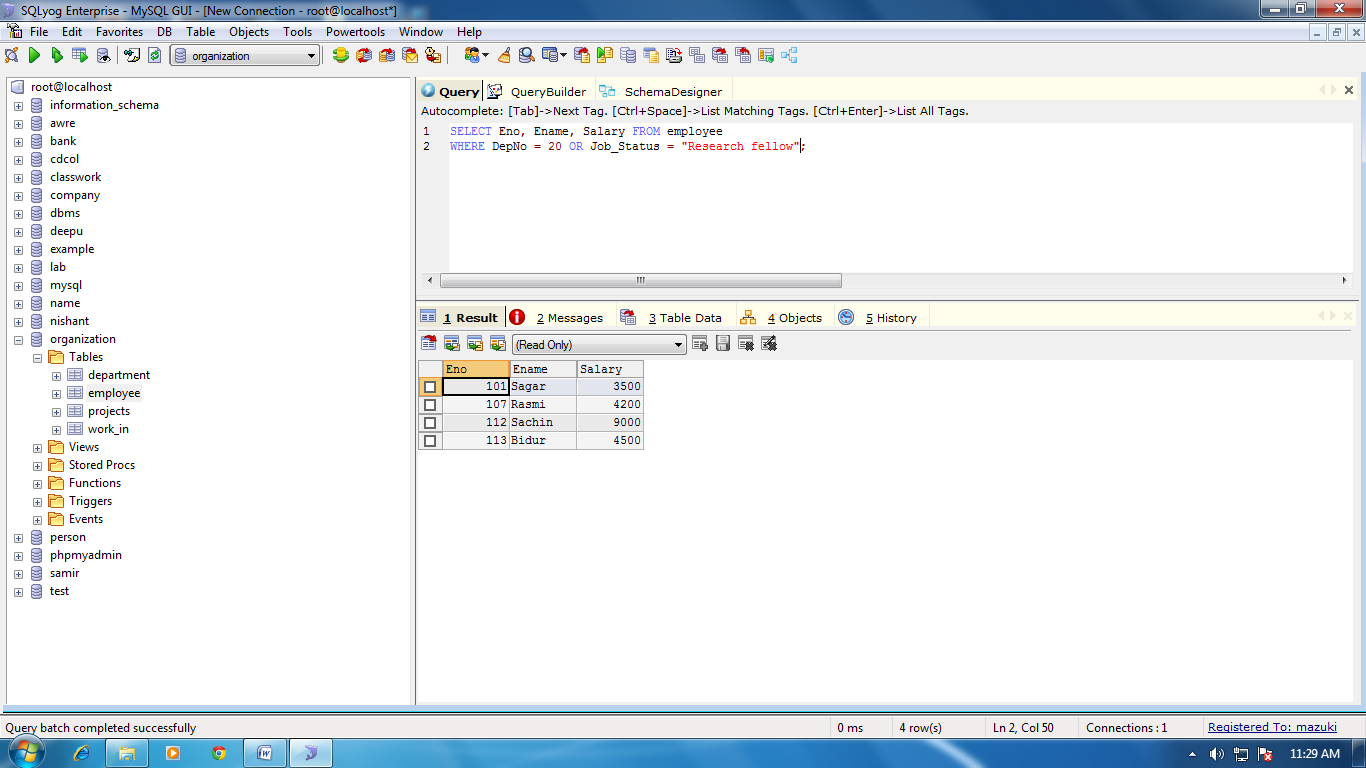
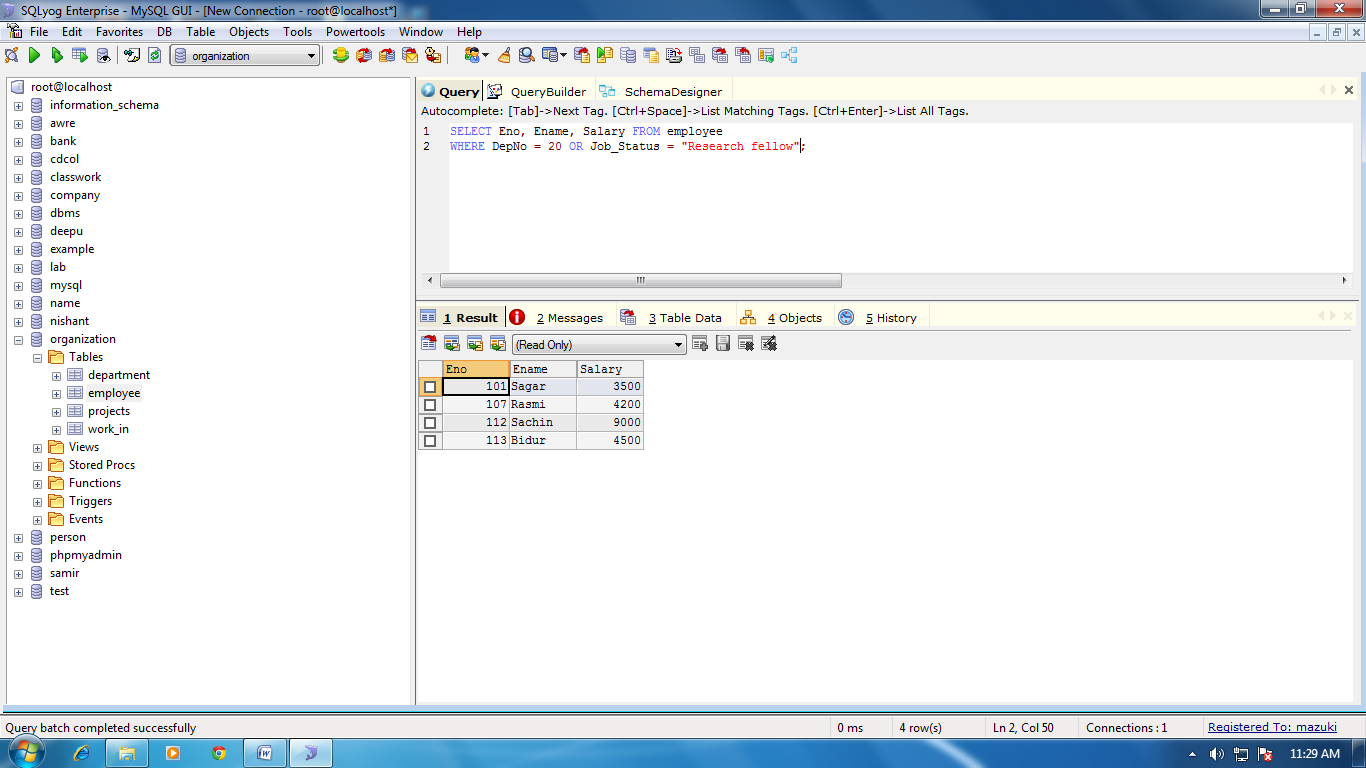
1. Removing Duplicates





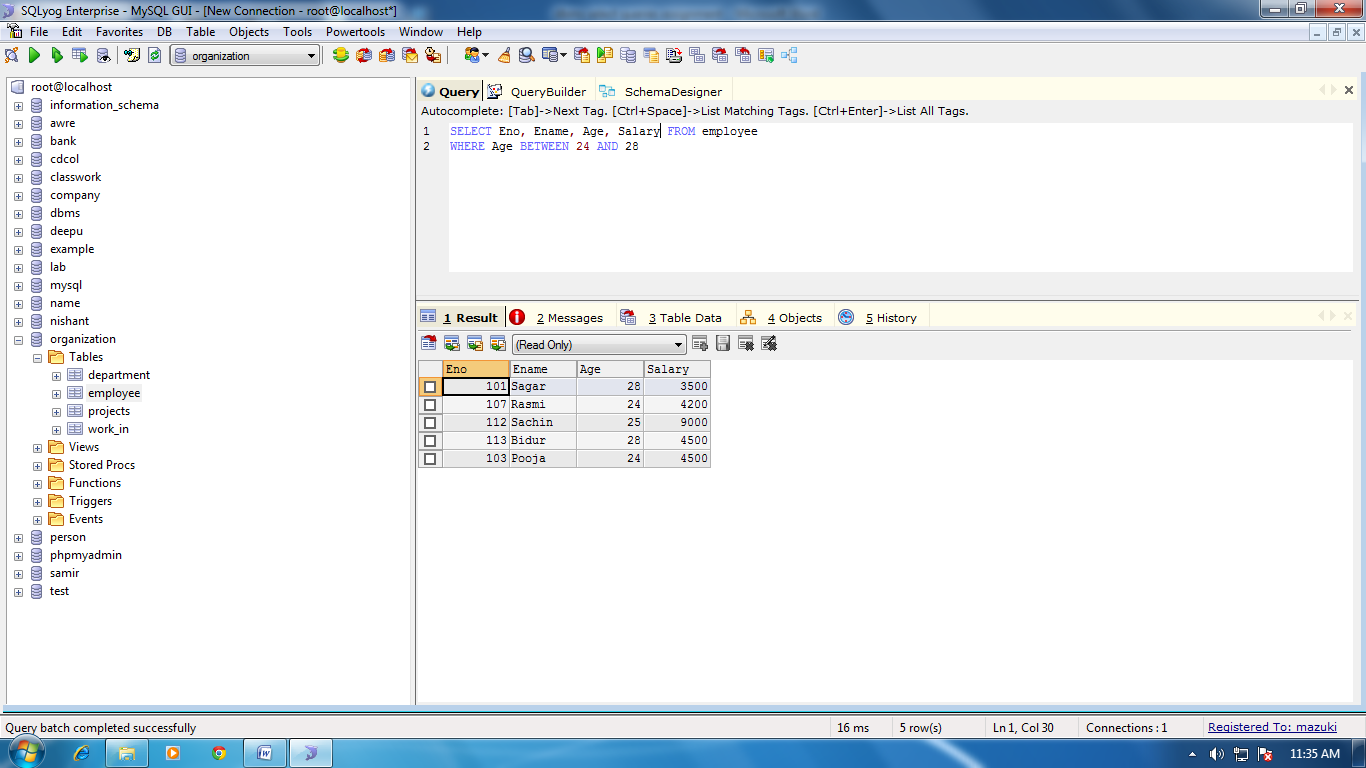
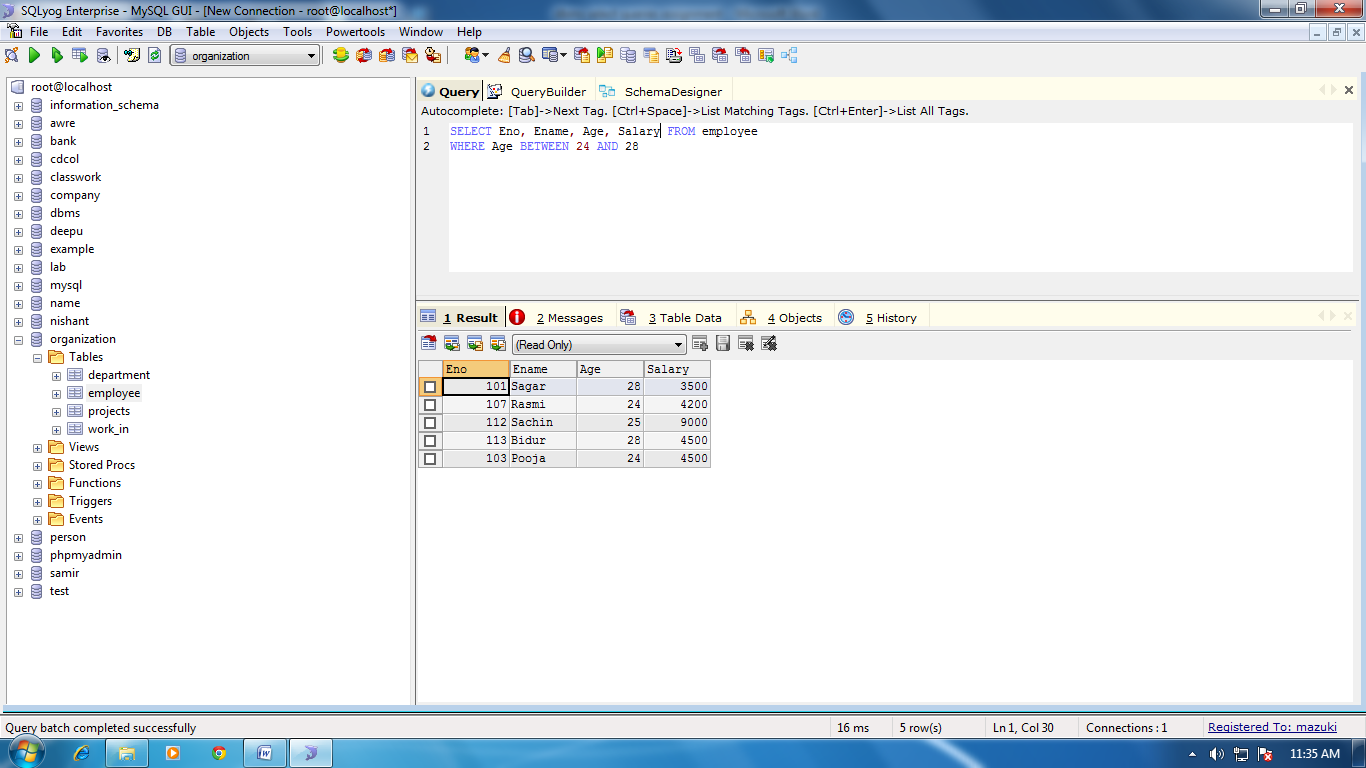
??

Find eno, ename, salary of the employees whose department number is 20 or job status is research fellow.



1. Range Specification (In AND Between)

Find the eno, ename, age and salary from the employees where the age is between 24 and 28



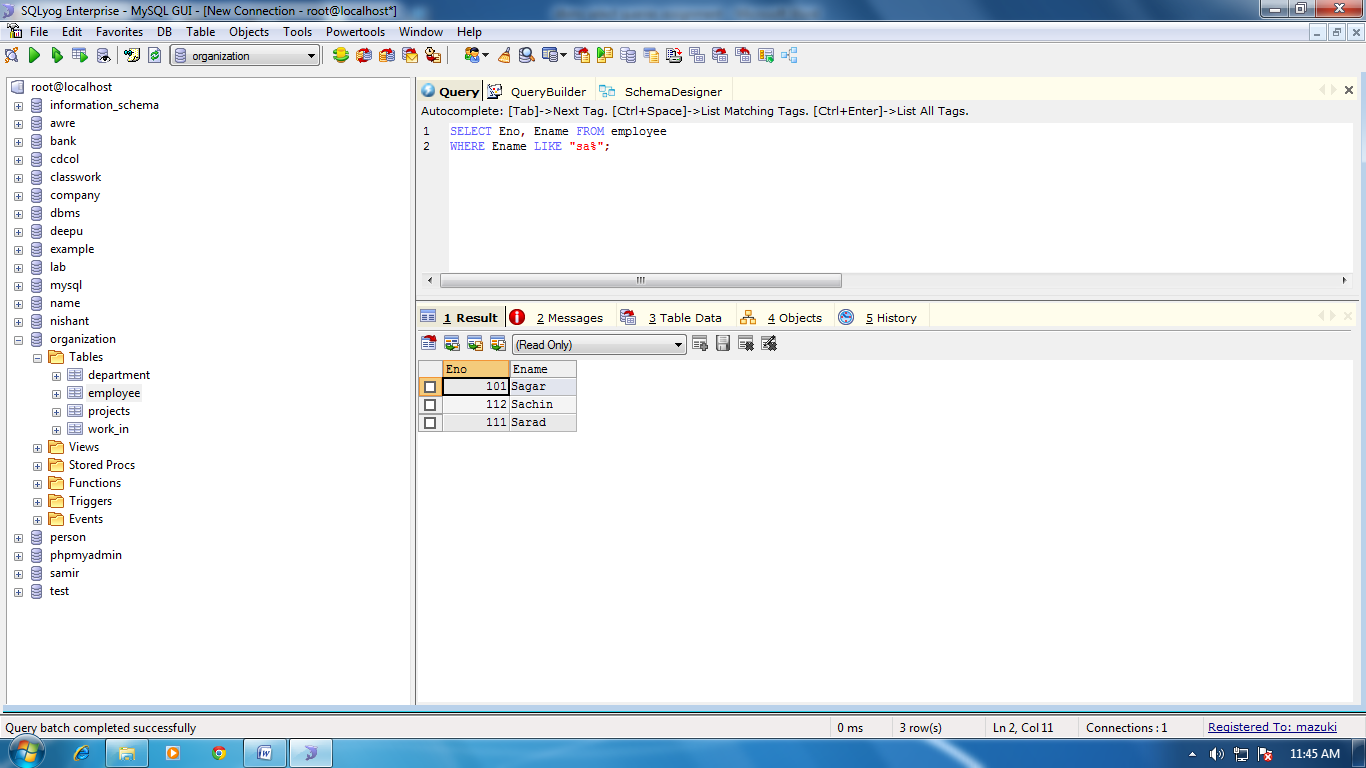
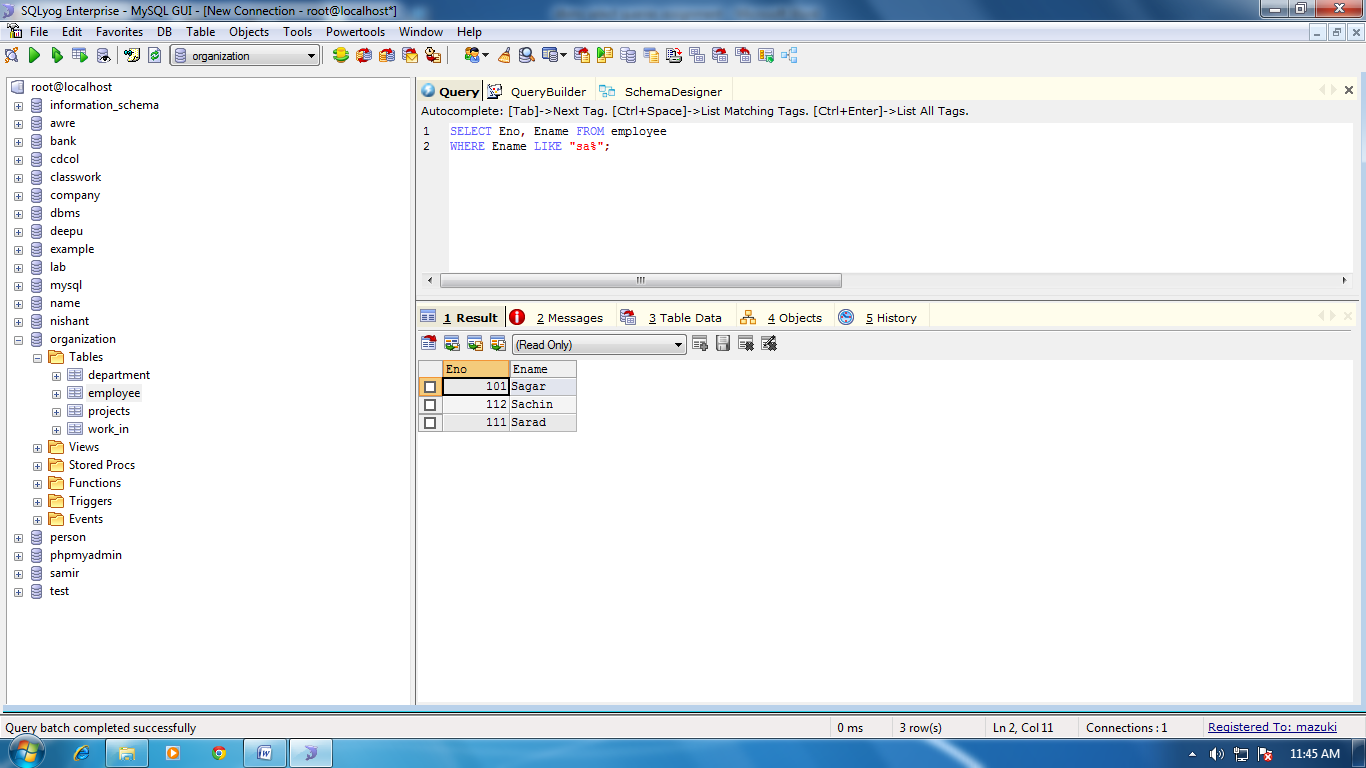
1. String Operations

EG. ABC% = All strings that start with ABC. ABCD and ABCDABCD would both satisfy the condition.

%XYZ = Strings that end with XYZ. WXYZ and ZZXYZ

%AN% = All strings that contain the pattern AN anywhere. LOS ANGELES and SAN FRANCISCO

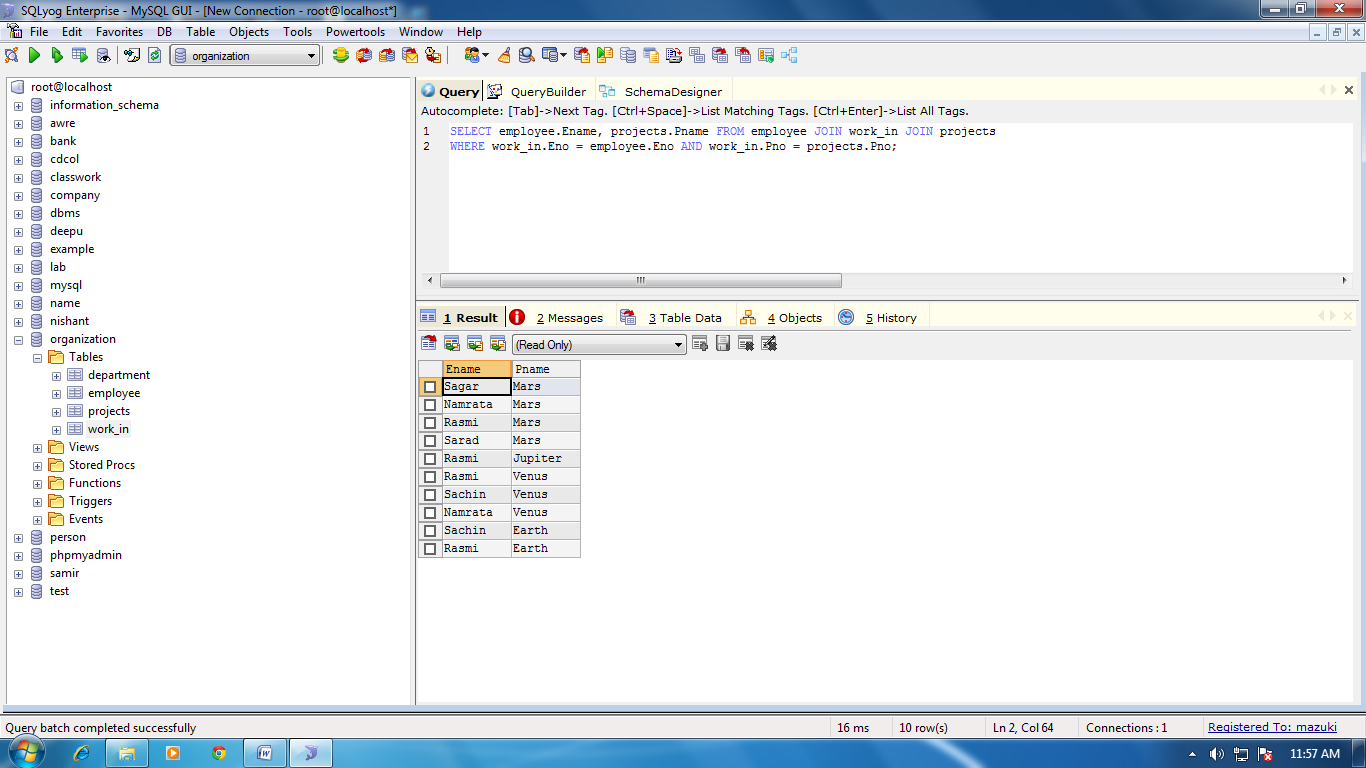
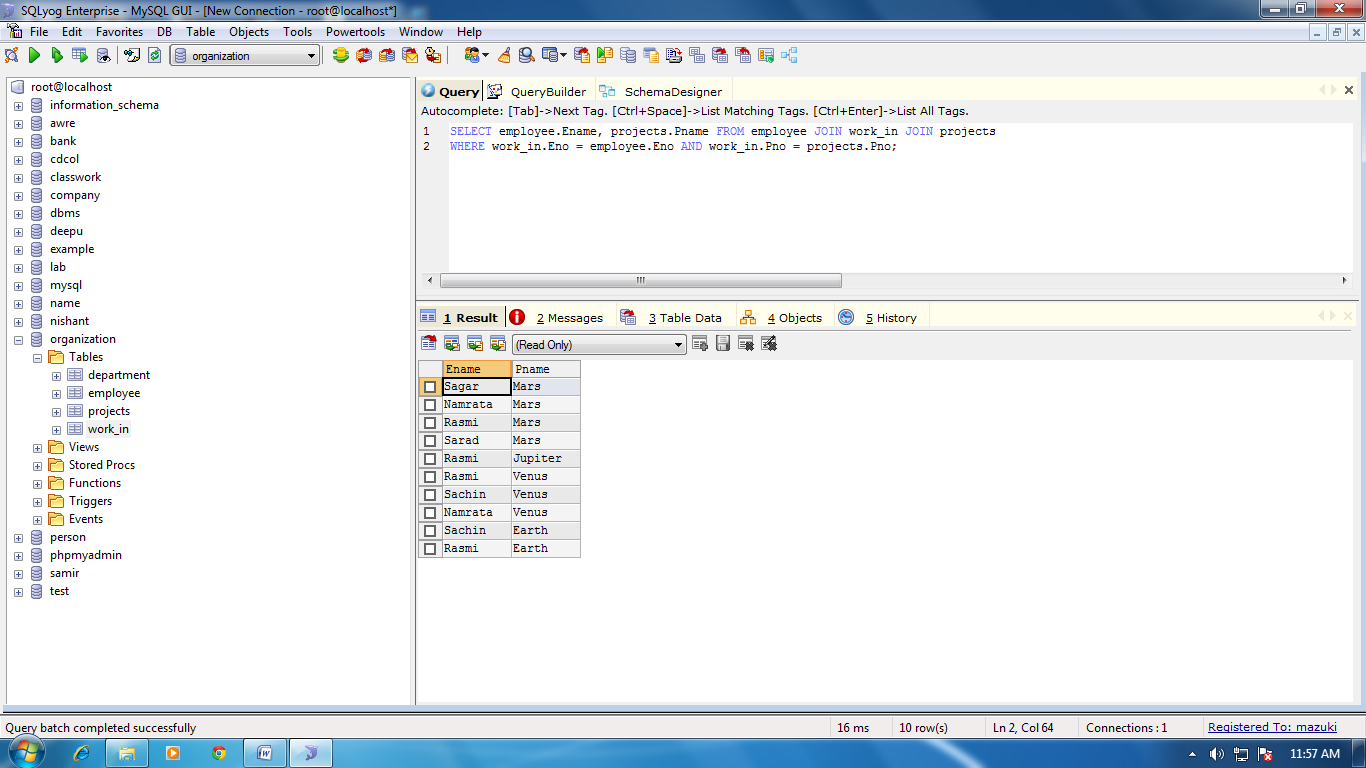
Find eno, ename whose starting letter is sa.



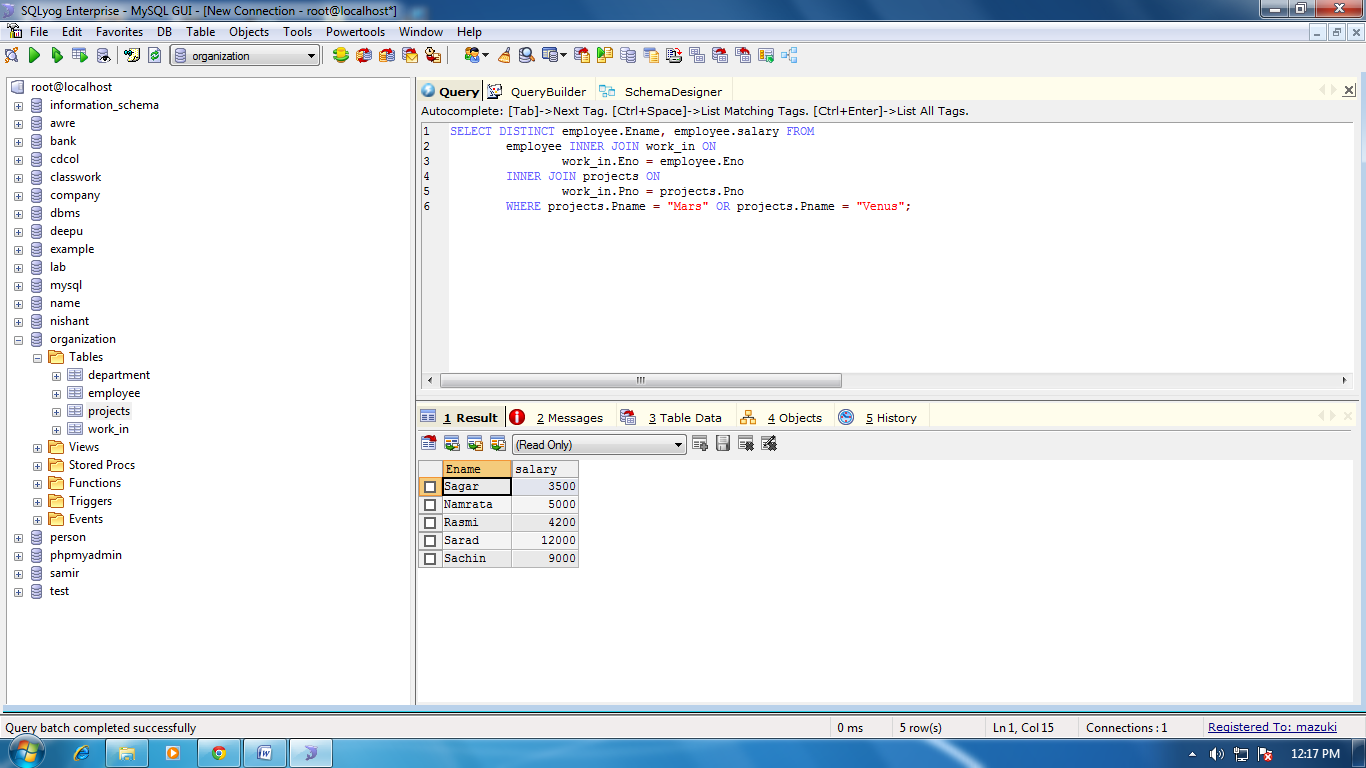
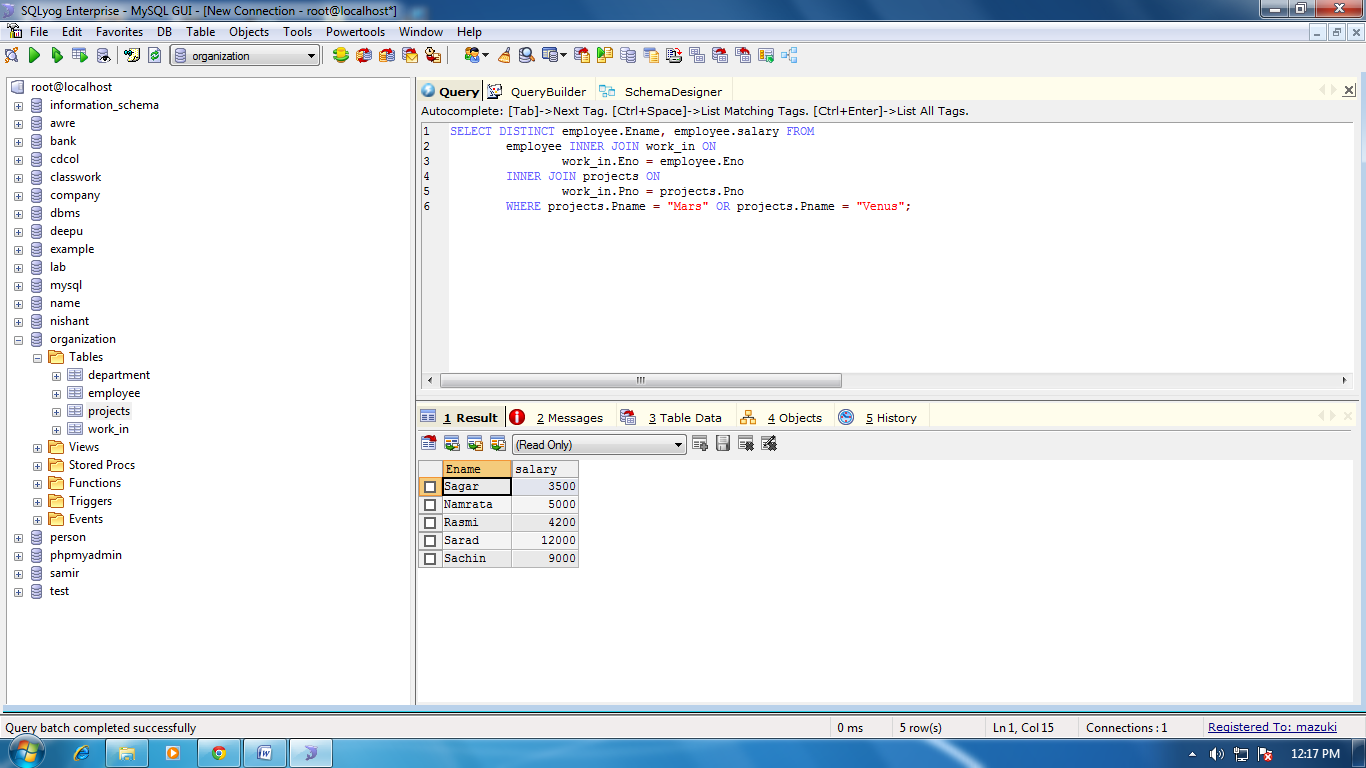
List all employee names with their project name.

SELECT employee.Ename, projects.Pname FROM employee JOIN work\_in JOIN projects

WHERE work\_in.Eno = employee.Eno AND work\_in.Pno = projects.Pno;



List name of all employees and their salary who are working in project mars or venus.



List name of all employee and their salary who are working in project earth and venus.

List name and address of all employee who works in department which is located in Pokhara.

