**Name : Hiral Mashru**

**SECTION A**

CREATE TABLE test4.Customer (

`ID` INT AUTO\_INCREMENT PRIMARY KEY,

`FIRST\_NAME` varchar(50) NOT NULL,

`LAST\_NAME` varchar(50) NOT NULL,

`GENDER` varchar(20),

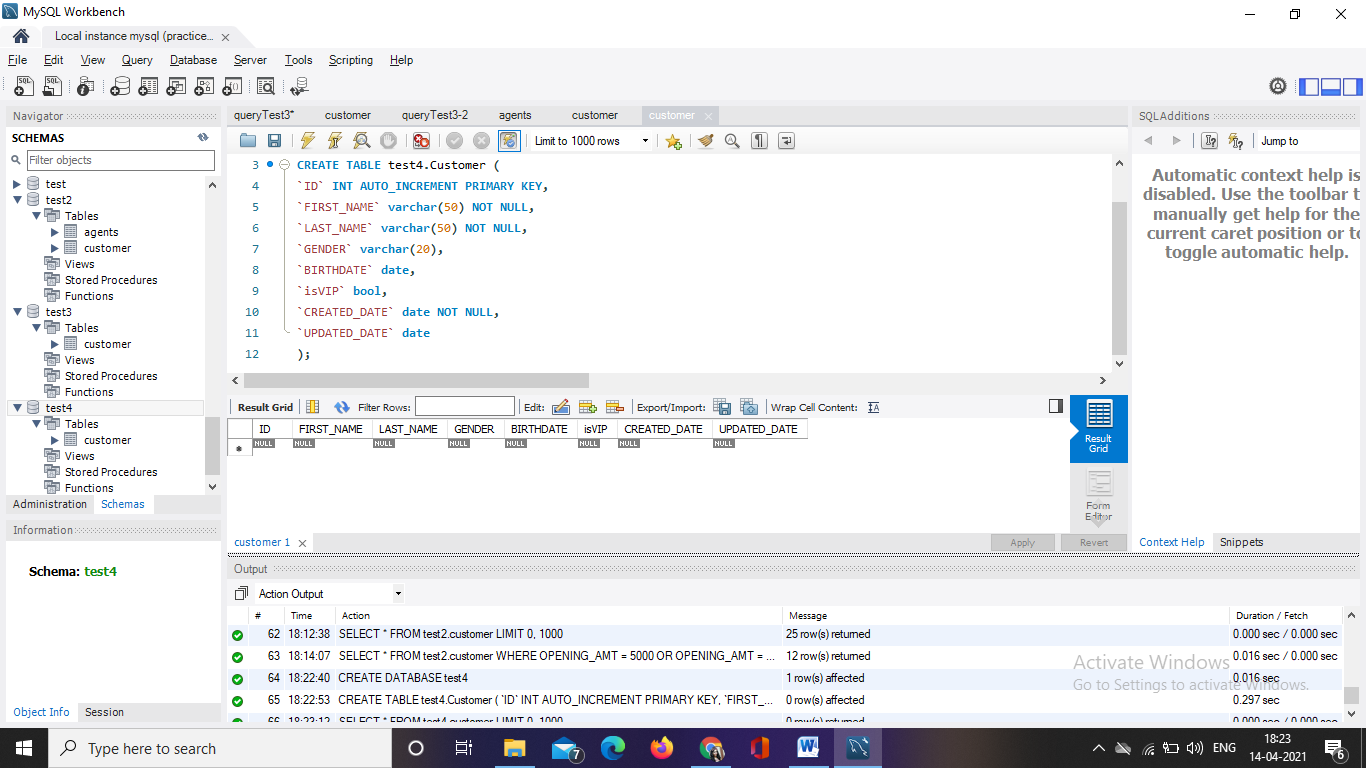
`BIRTHDATE` date,

`isVIP` bool,

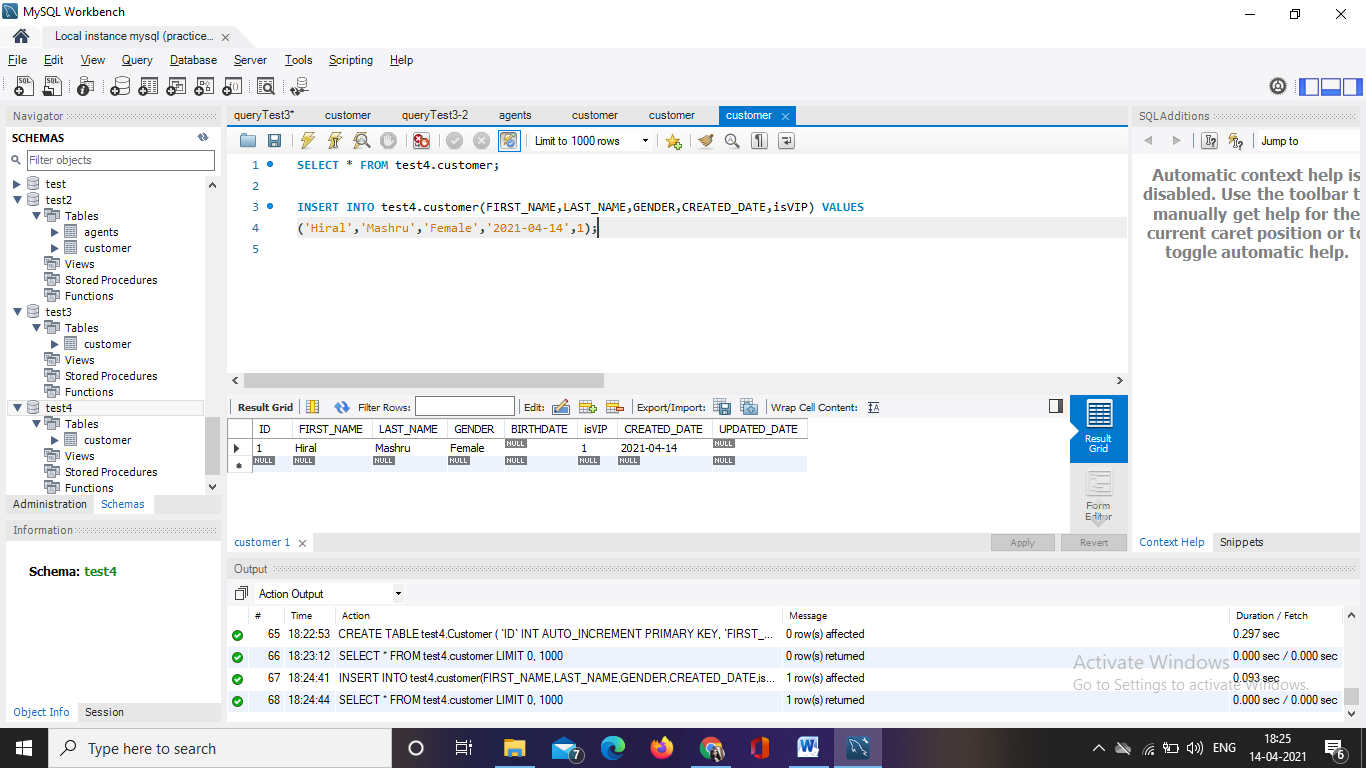
`CREATED\_DATE` date NOT NULL,

`UPDATED\_DATE` date

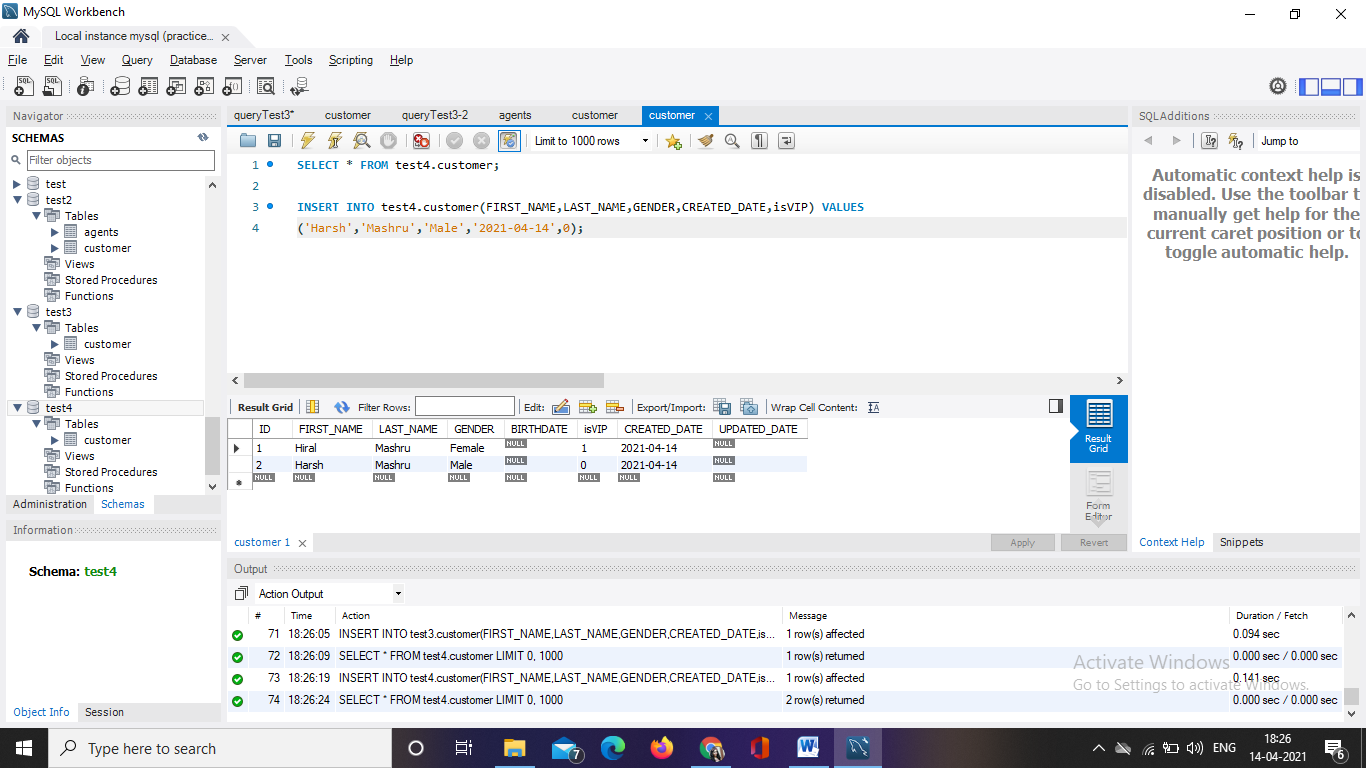
);



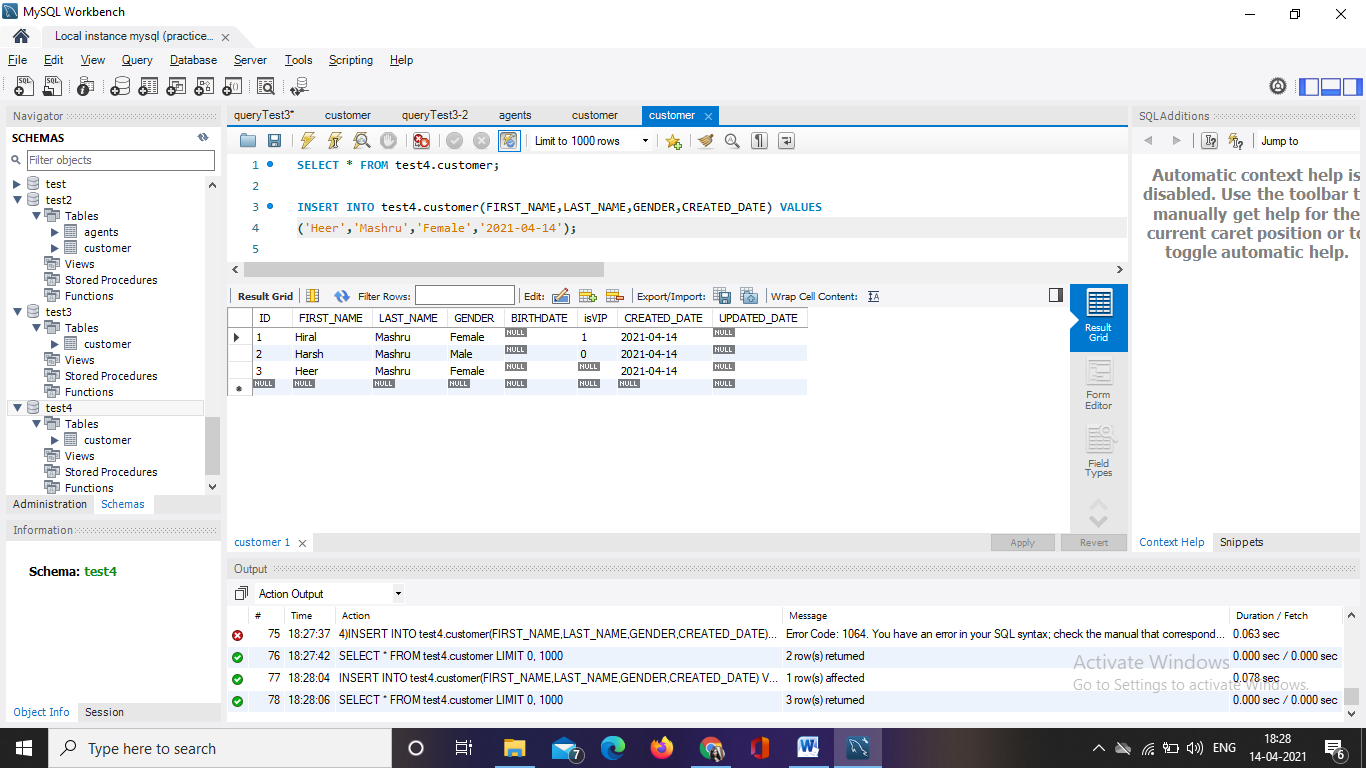
1. INSERT INTO test4.customer(FIRST\_NAME,LAST\_NAME,GENDER,CREATED\_DATE,isVIP) VALUES ('Hiral','Mashru','Female','2021-04-14',1);



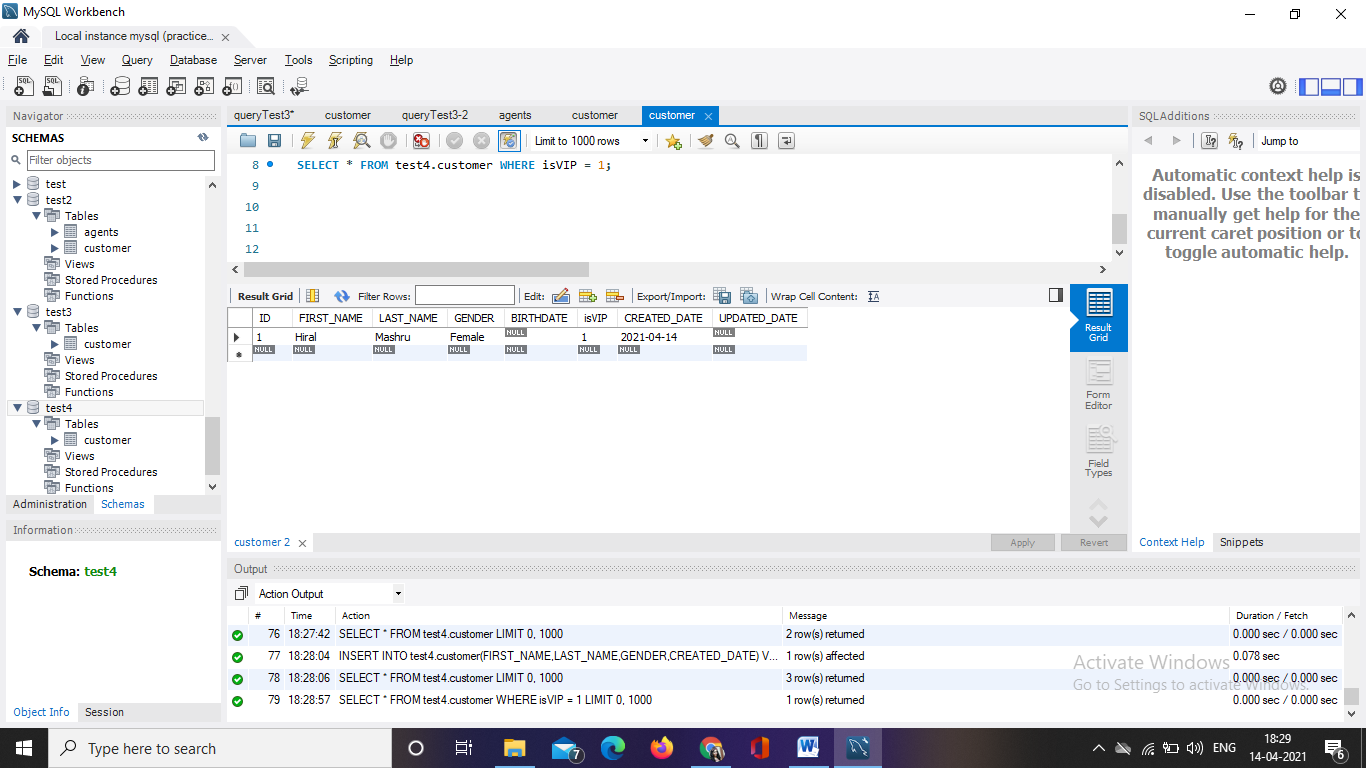
1. INSERT INTO test4.customer(FIRST\_NAME,LAST\_NAME,GENDER,CREATED\_DATE,isVIP) VALUES ('Harsh','Mashru','Male','2021-04-14',0);



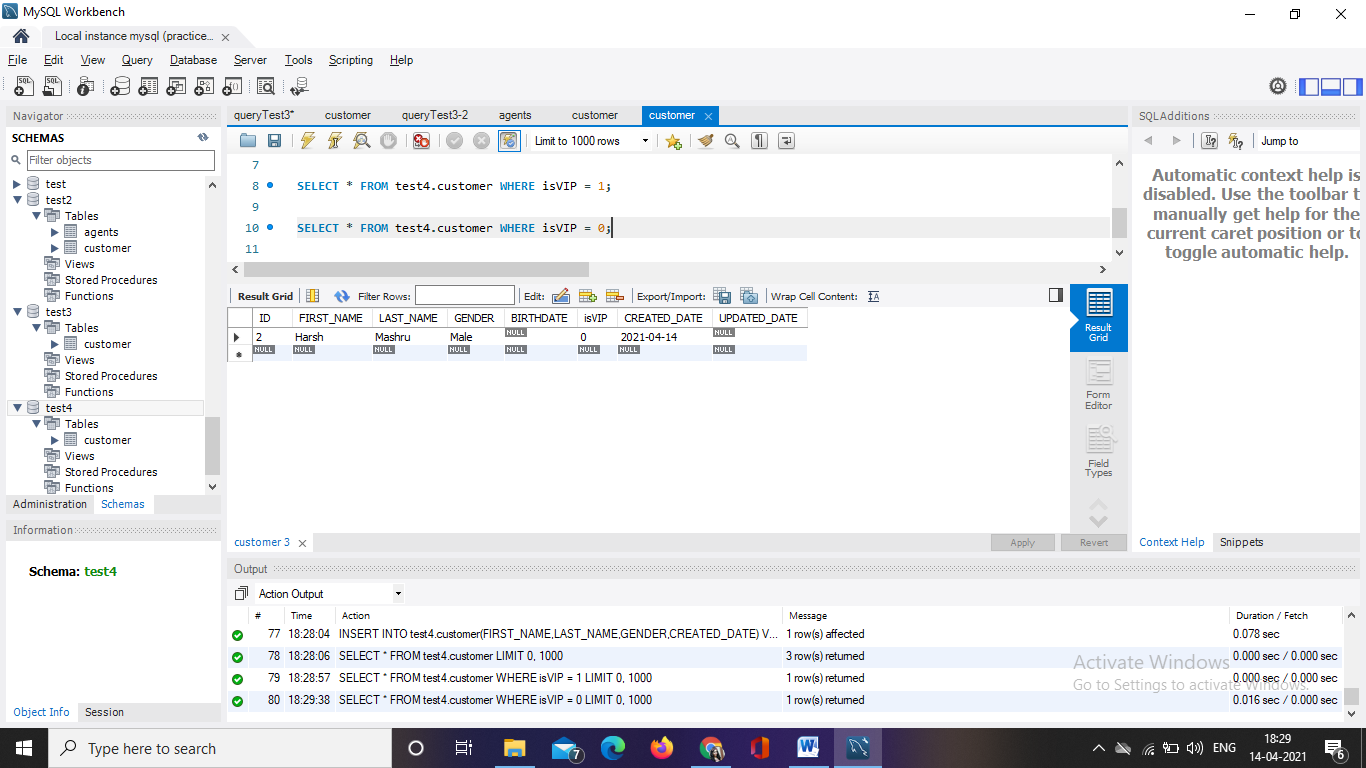
1. INSERT INTO test4.customer(FIRST\_NAME,LAST\_NAME,GENDER,CREATED\_DATE) VALUES ('Heer','Mashru','Female','2021-04-14');



1. SELECT \* FROM test4.customer WHERE isVIP = 1;

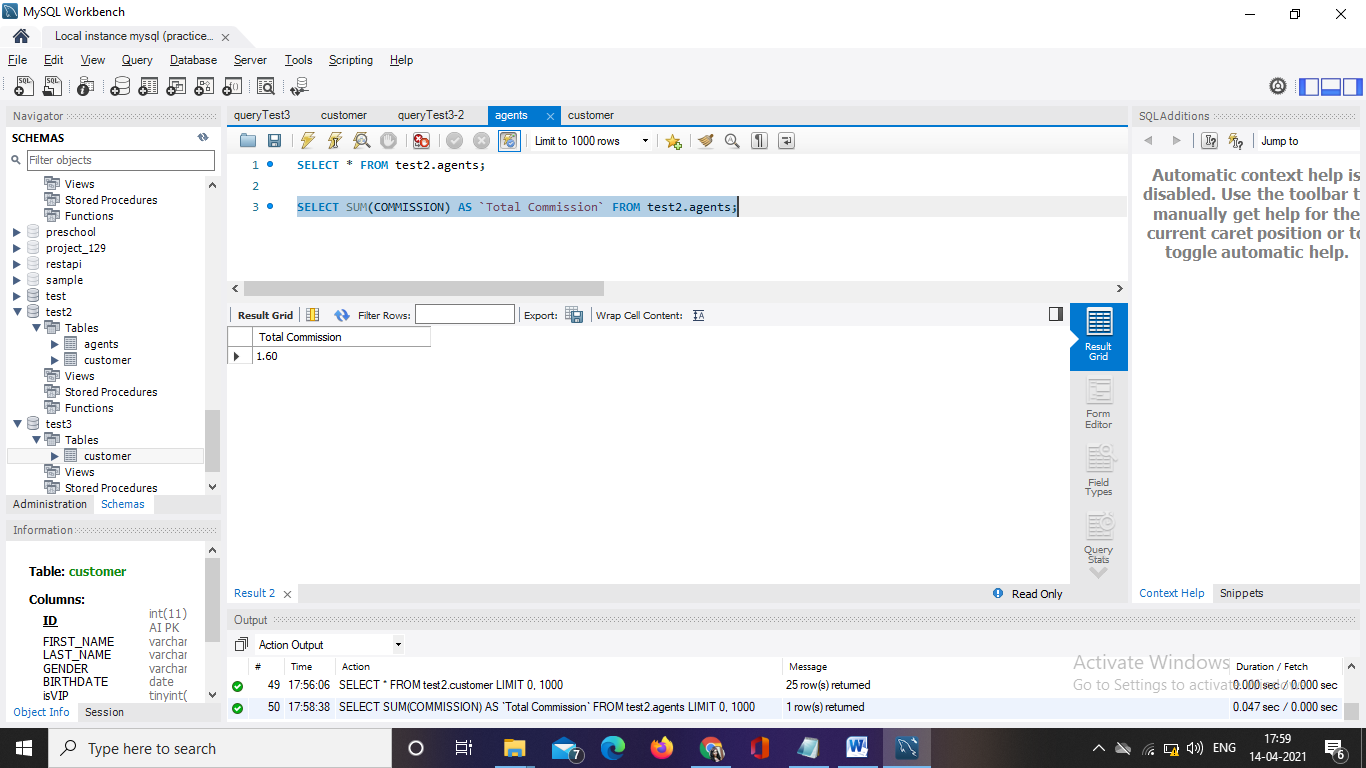


1. SELECT \* FROM test4.customer WHERE isVIP = 0;

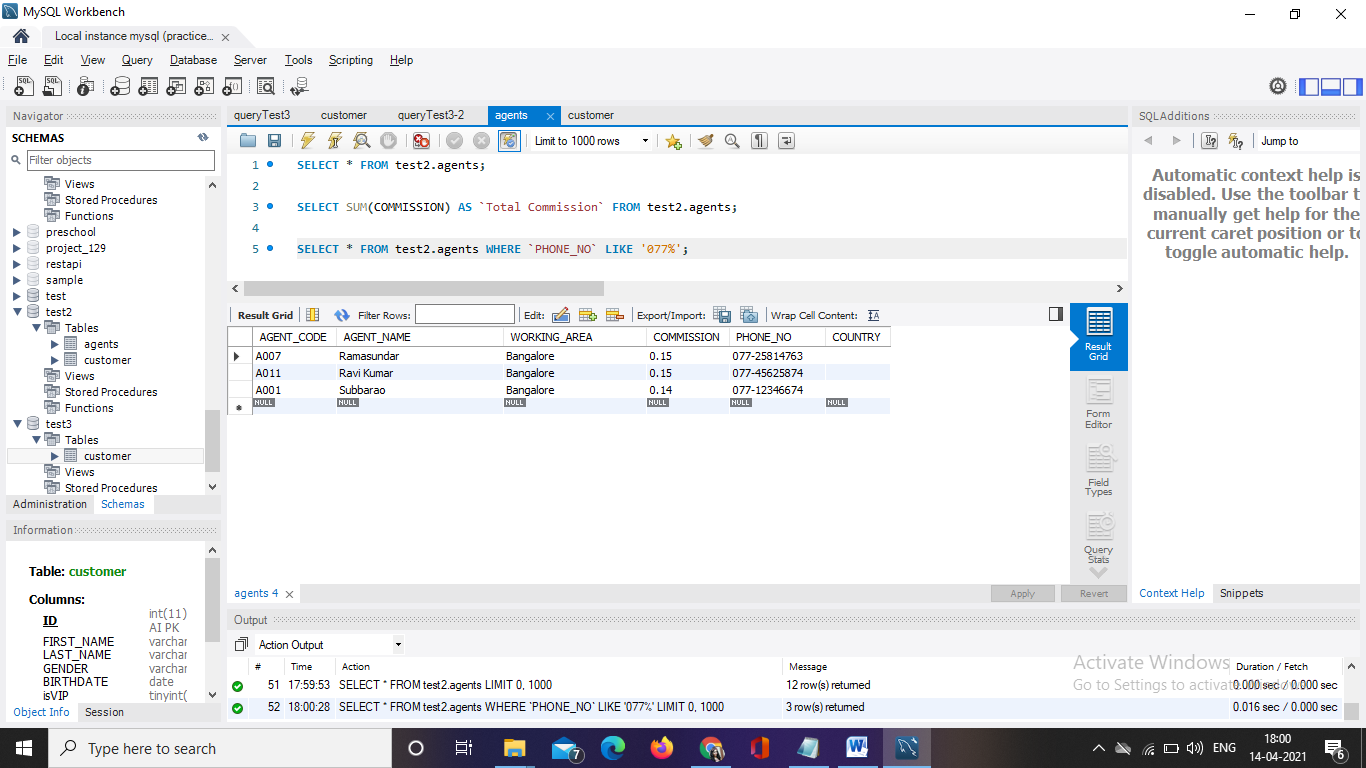


**SECTION – B**

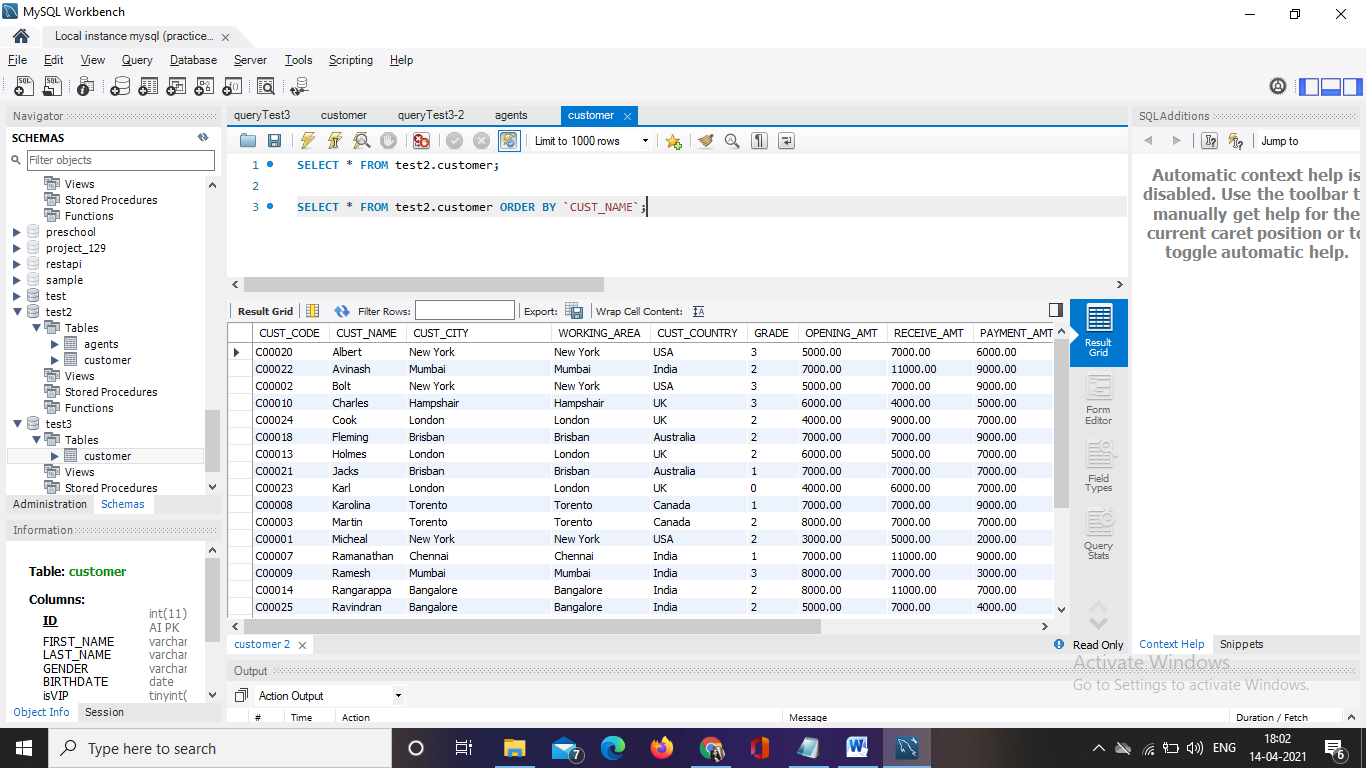
1. SELECT SUM(COMMISSION) AS `Total Commission` FROM test2.agents;



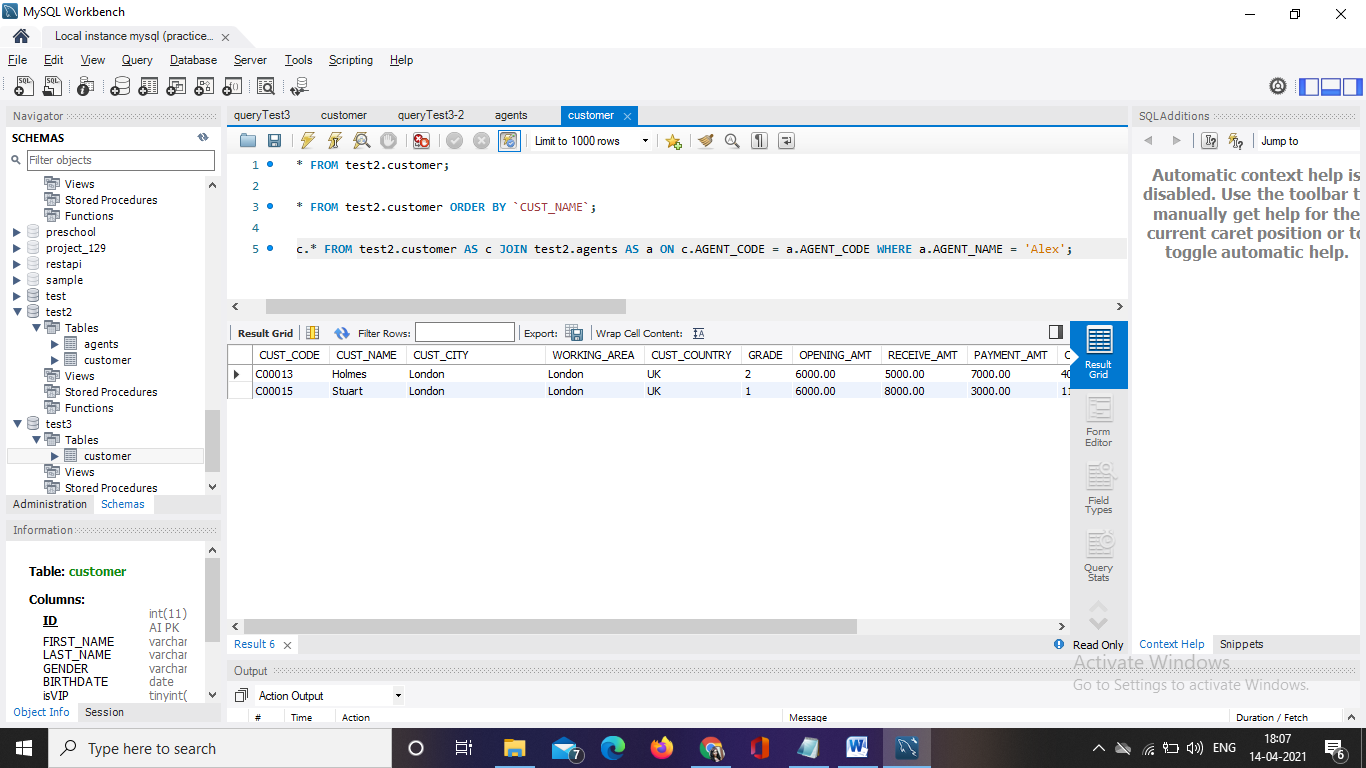
1. SELECT \* FROM test2.agents WHERE `PHONE\_NO` LIKE '077%';



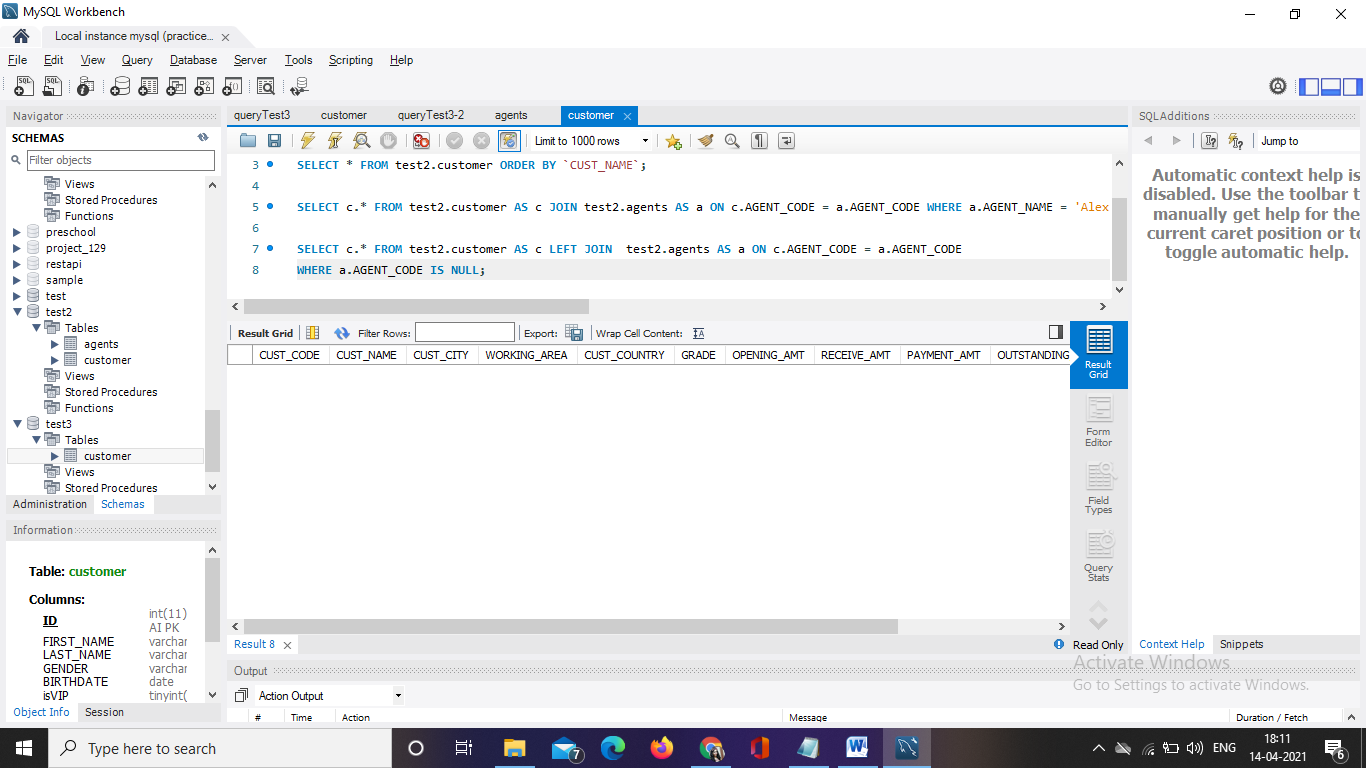
1. SELECT \* FROM test2.customer ORDER BY `CUST\_NAME`;



1. SELECT c.\* FROM test2.customer AS c JOIN test2.agents AS a ON c.AGENT\_CODE = a.AGENT\_CODE WHERE a.AGENT\_NAME = 'Alex';



1. SELECT c.\* FROM test2.customer AS c LEFT JOIN test2.agents AS a ON c.AGENT\_CODE = a.AGENT\_CODE WHERE a.AGENT\_CODE IS NULL;



1. SELECT \* FROM test2.customer WHERE OPENING\_AMT = 5000 OR OPENING\_AMT = 7000;

