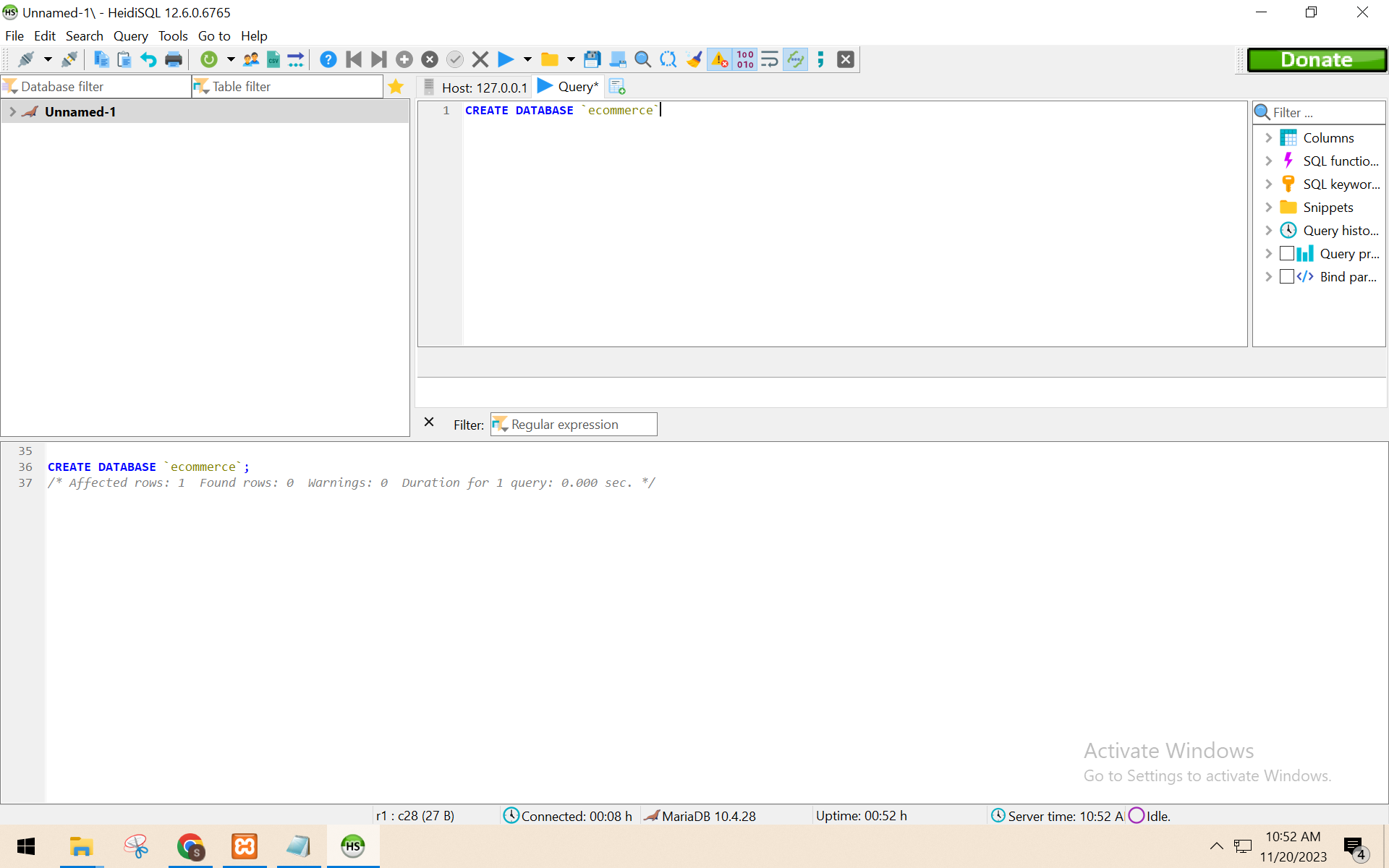
**Project Part 4a**

Github Link:

**SQL script and screenshot that creates Database and Tables:**

CREATE DATABASE `ecommerce`



CREATE TABLE Supplier (

Supplier\_Name varchar(50),

Contact\_No varchar(50),

OrderNo varchar(50)

);

CREATE TABLE OrderTable (

OrderNo varchar(50),

Product\_Name varchar(50),

Qty int,

Price float

);

CREATE TABLE Store (

StoreName varchar(50),

Address varchar(50),

Rating varchar(5)

);

CREATE TABLE Customer (

Customer\_Name varchar(50),

Address varchar(50),

OrderNo varchar(50)

);

CREATE TABLE Payment (

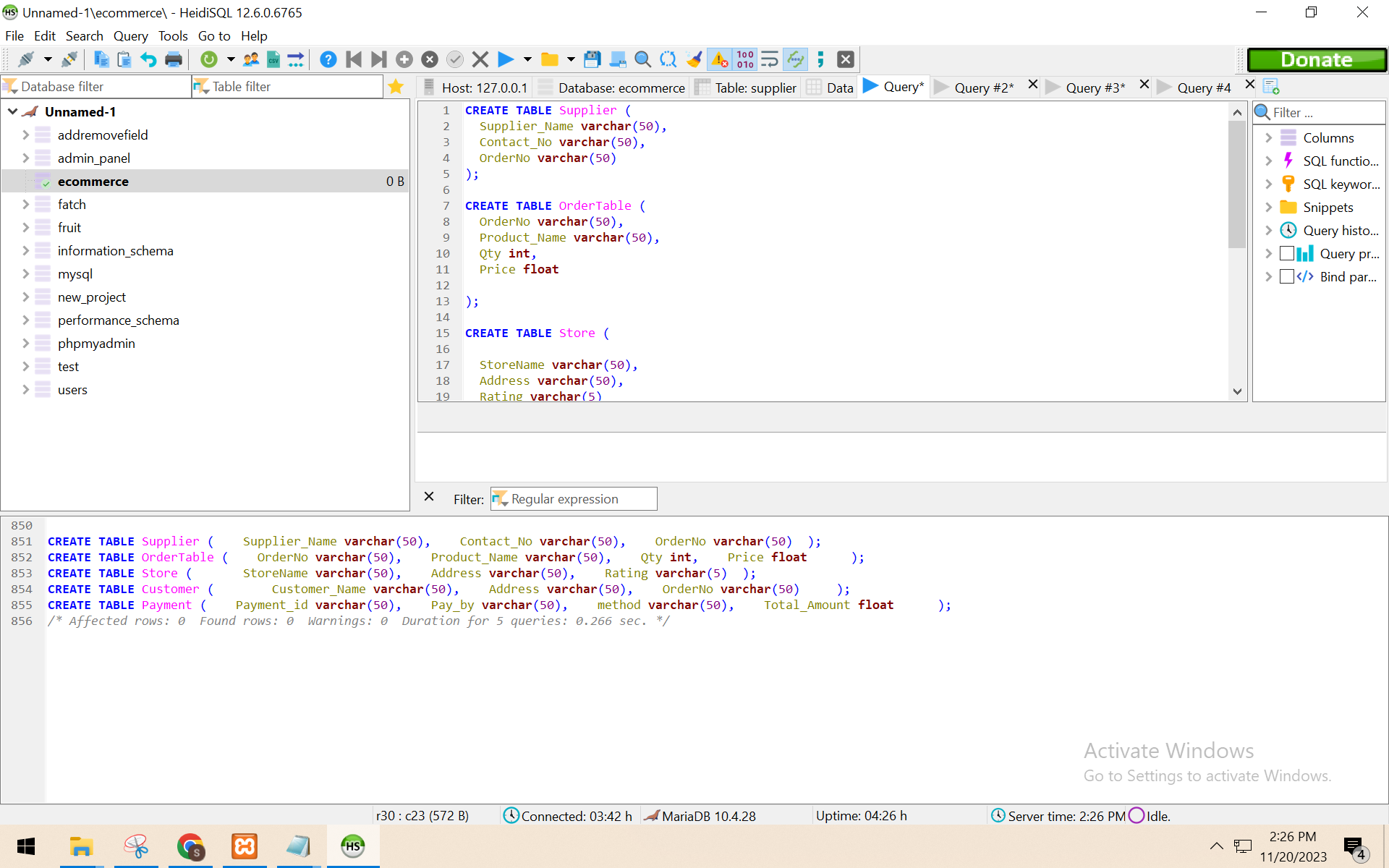
Payment\_id varchar(50),

Pay\_by varchar(50),

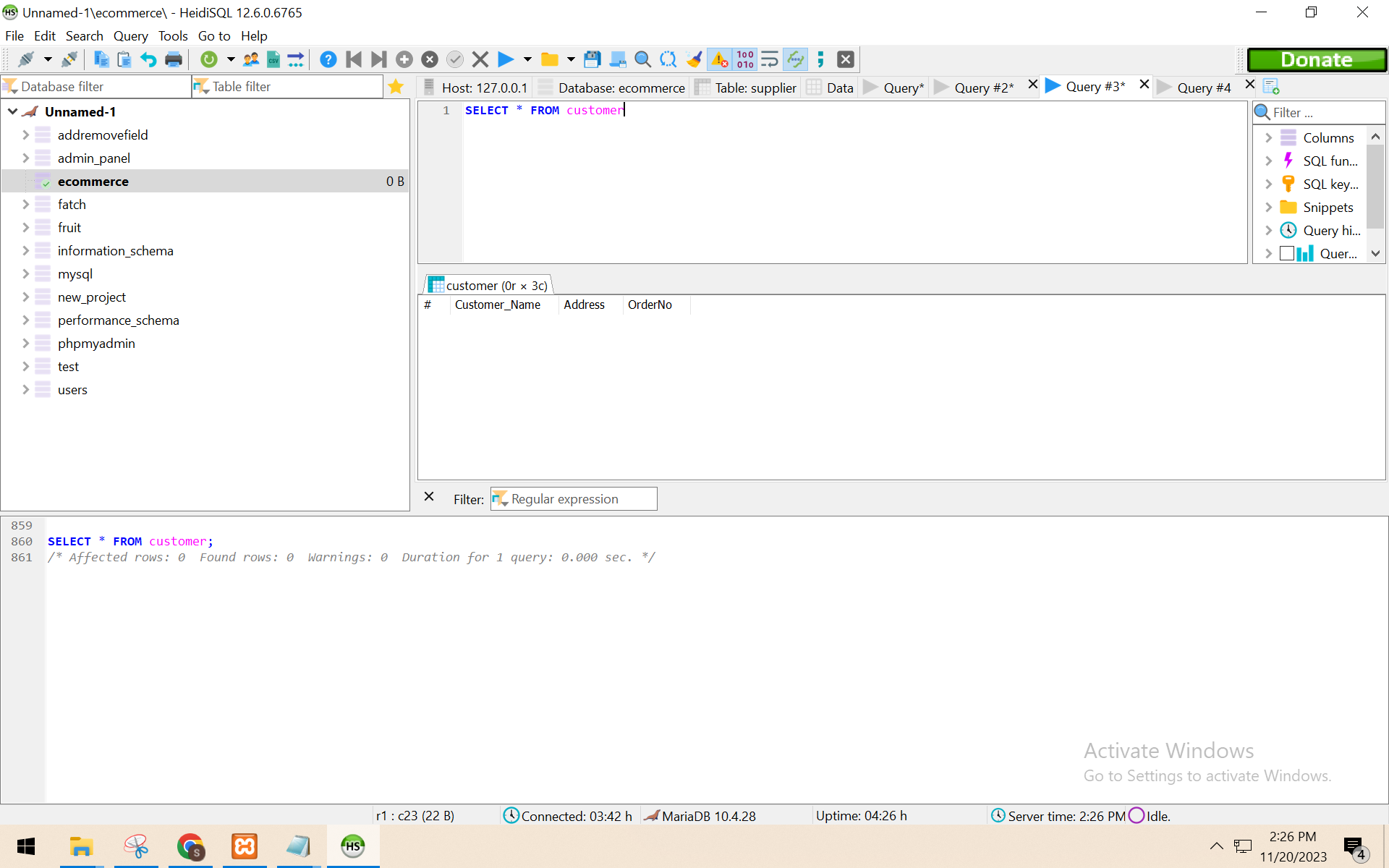
method varchar(50),

Total\_Amount float

);



**SQL script that loads data files to tables:**



LOAD DATA LOCAL INFILE 'C:\\Users\\Admin\\Desktop\\VBOMMI~1\\week2\\Customer.csv'

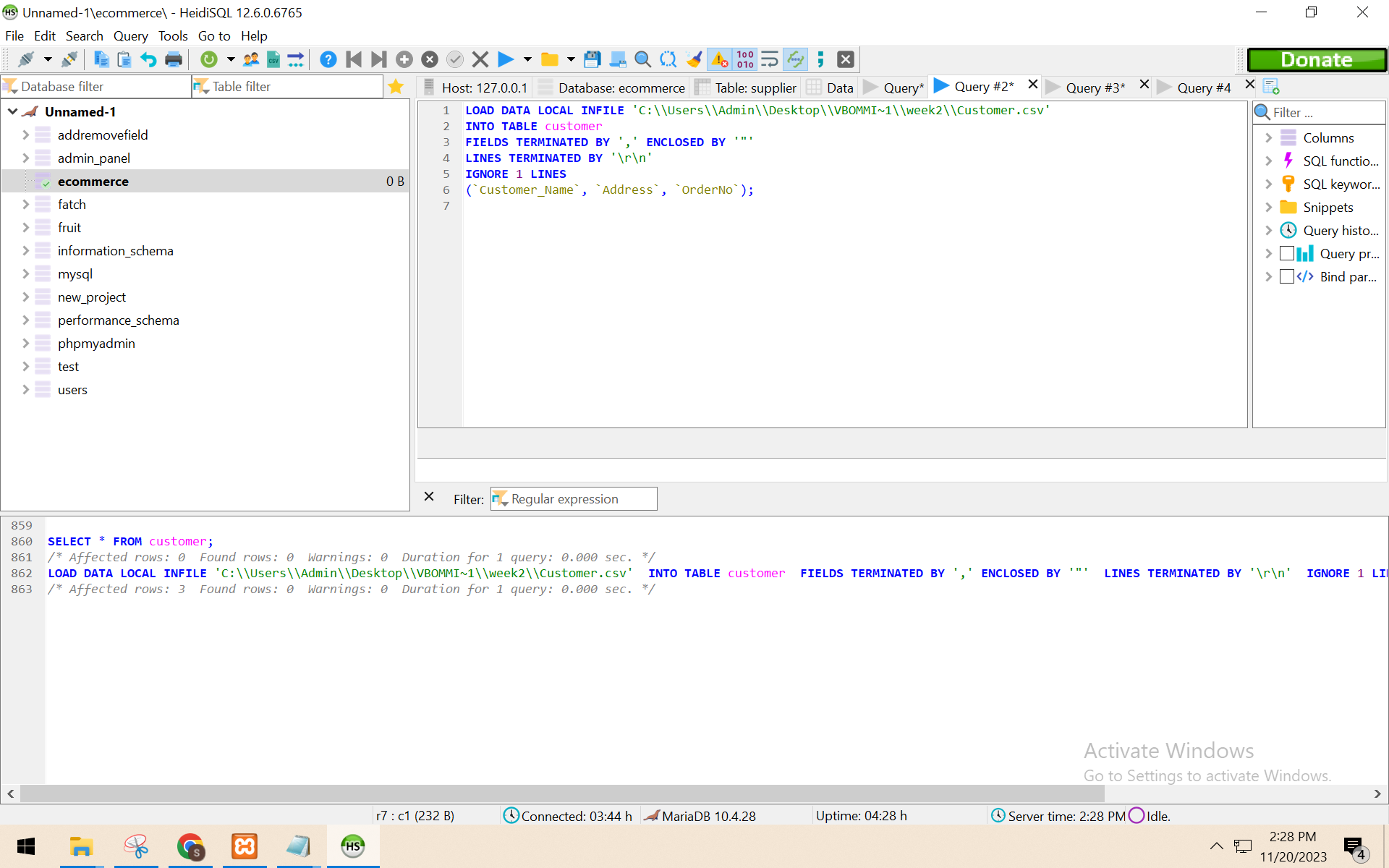
INTO TABLE customer

FIELDS TERMINATED BY ',' ENCLOSED BY '"'

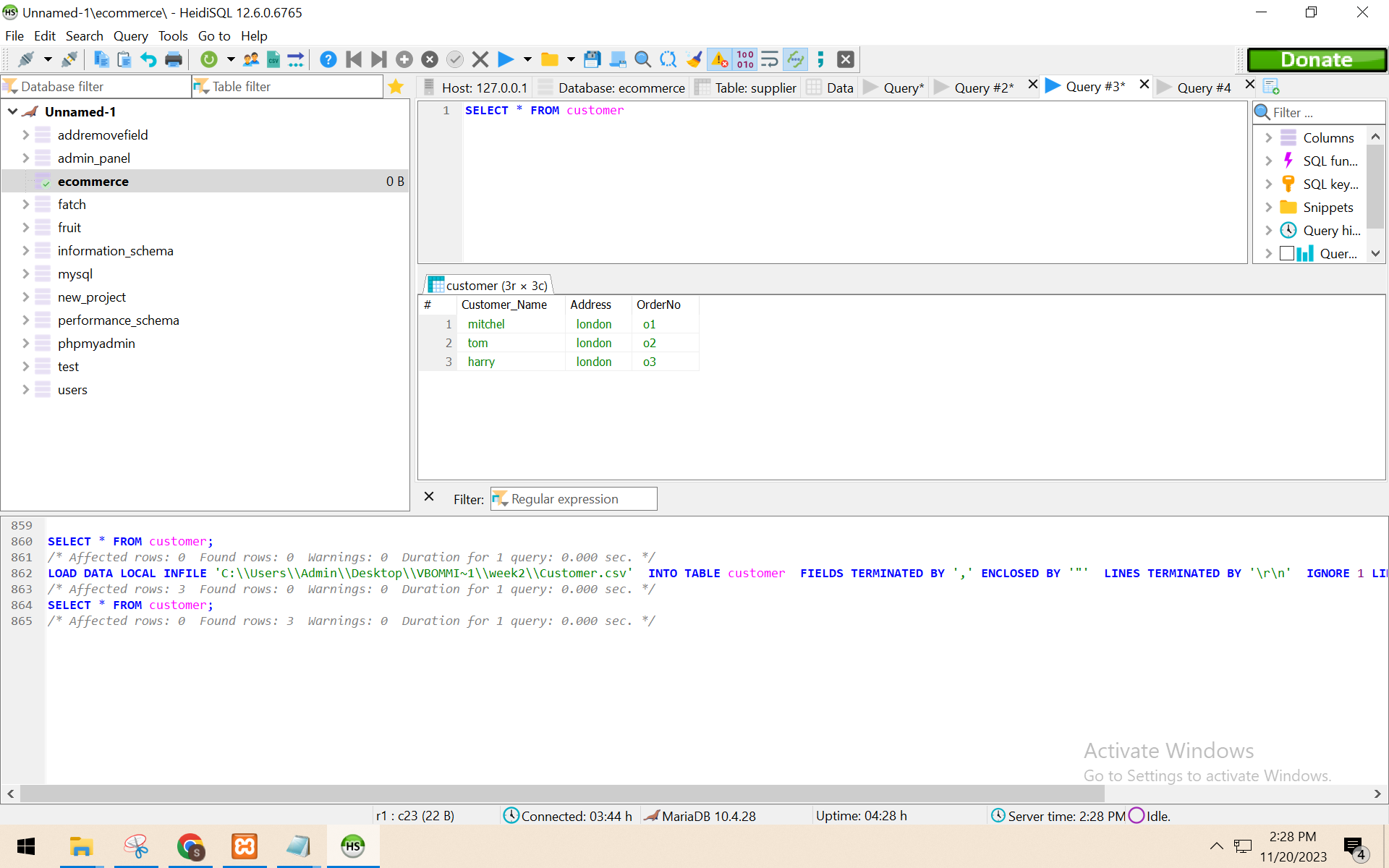
LINES TERMINATED BY '\r\n'

IGNORE 1 LINES

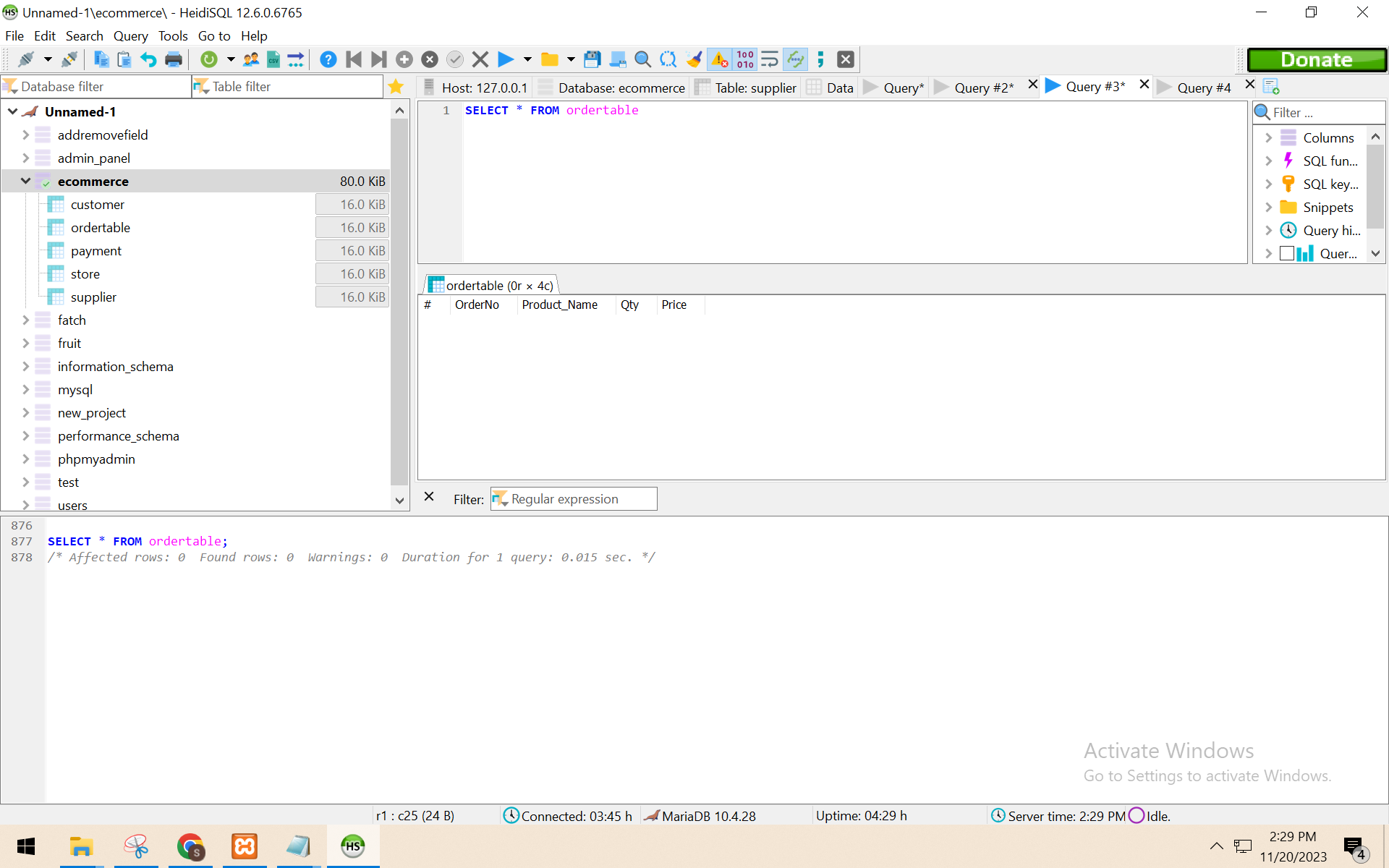
(`Customer\_Name`, `Address`, `OrderNo`);



SELECT \* FROM customer



SELECT \* FROM ordertable



LOAD DATA LOCAL INFILE 'C:\\Users\\Admin\\Desktop\\VBOMMI~1\\week2\\Order.csv'

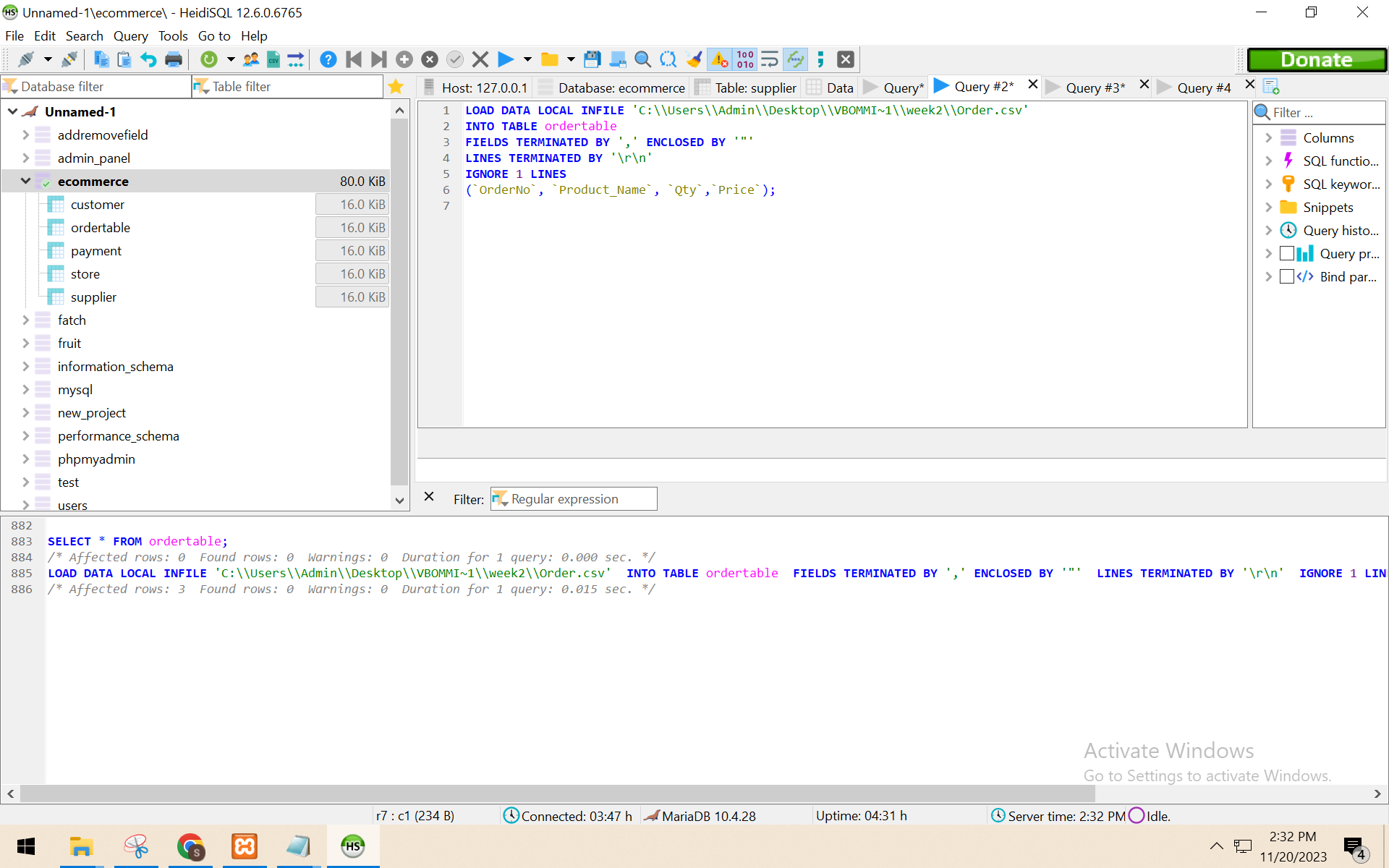
INTO TABLE ordertable

FIELDS TERMINATED BY ',' ENCLOSED BY '"'

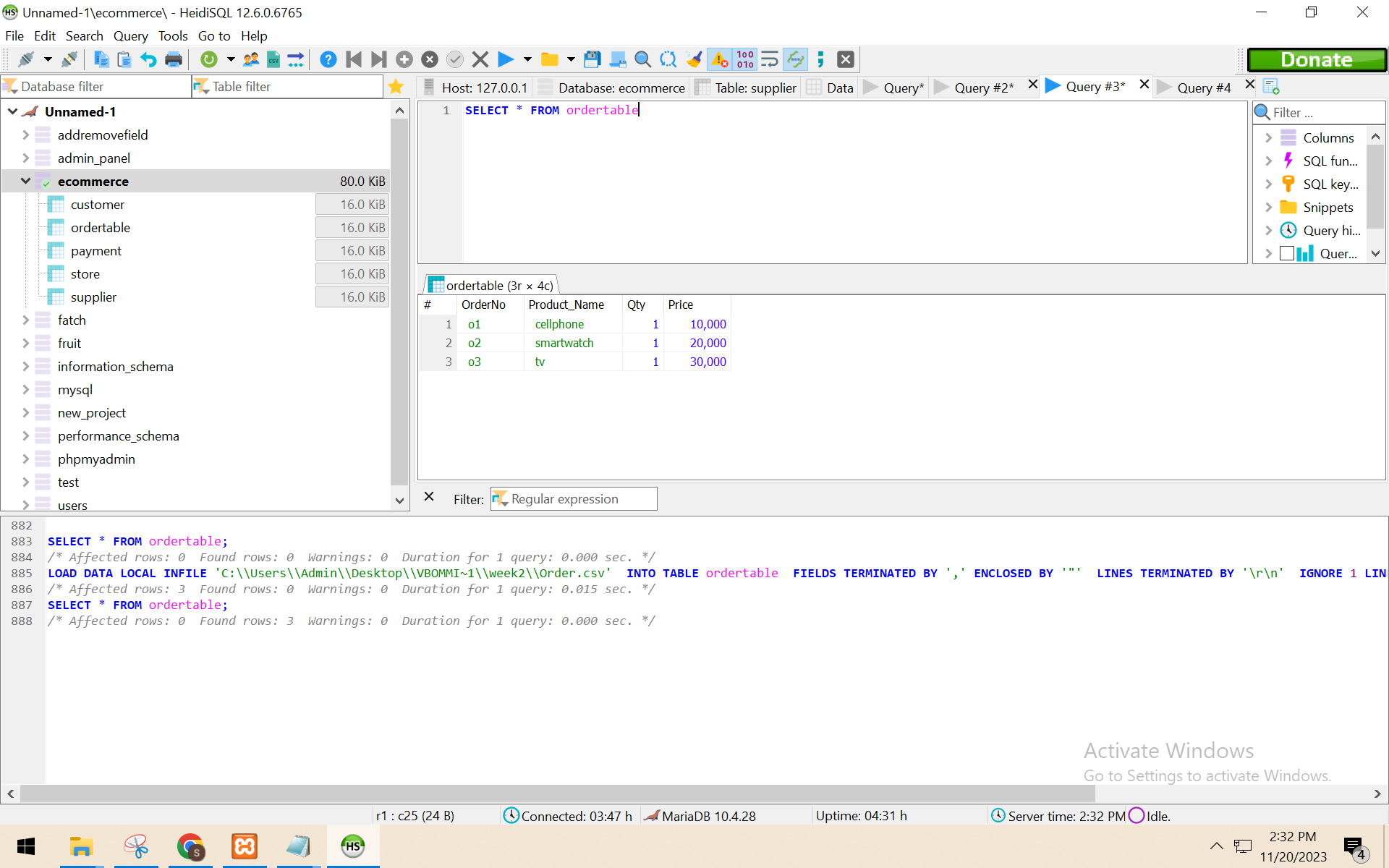
LINES TERMINATED BY '\r\n'

IGNORE 1 LINES

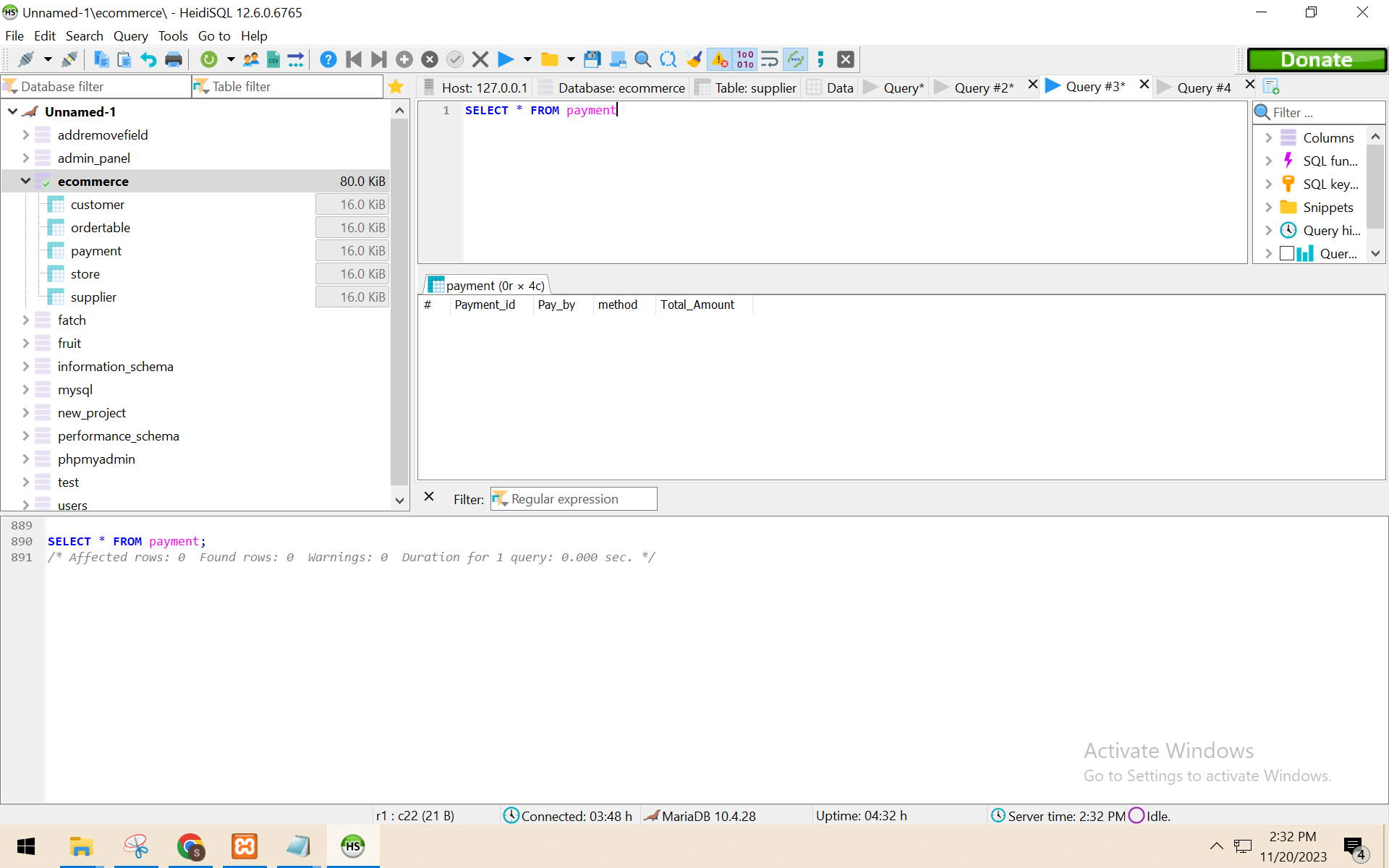
(`OrderNo`, `Product\_Name`, `Qty`,`Price`);



SELECT \* FROM ordertable



SELECT \* FROM payment



LOAD DATA LOCAL INFILE 'C:\\Users\\Admin\\Desktop\\VBOMMI~1\\week2\\Payment.csv'

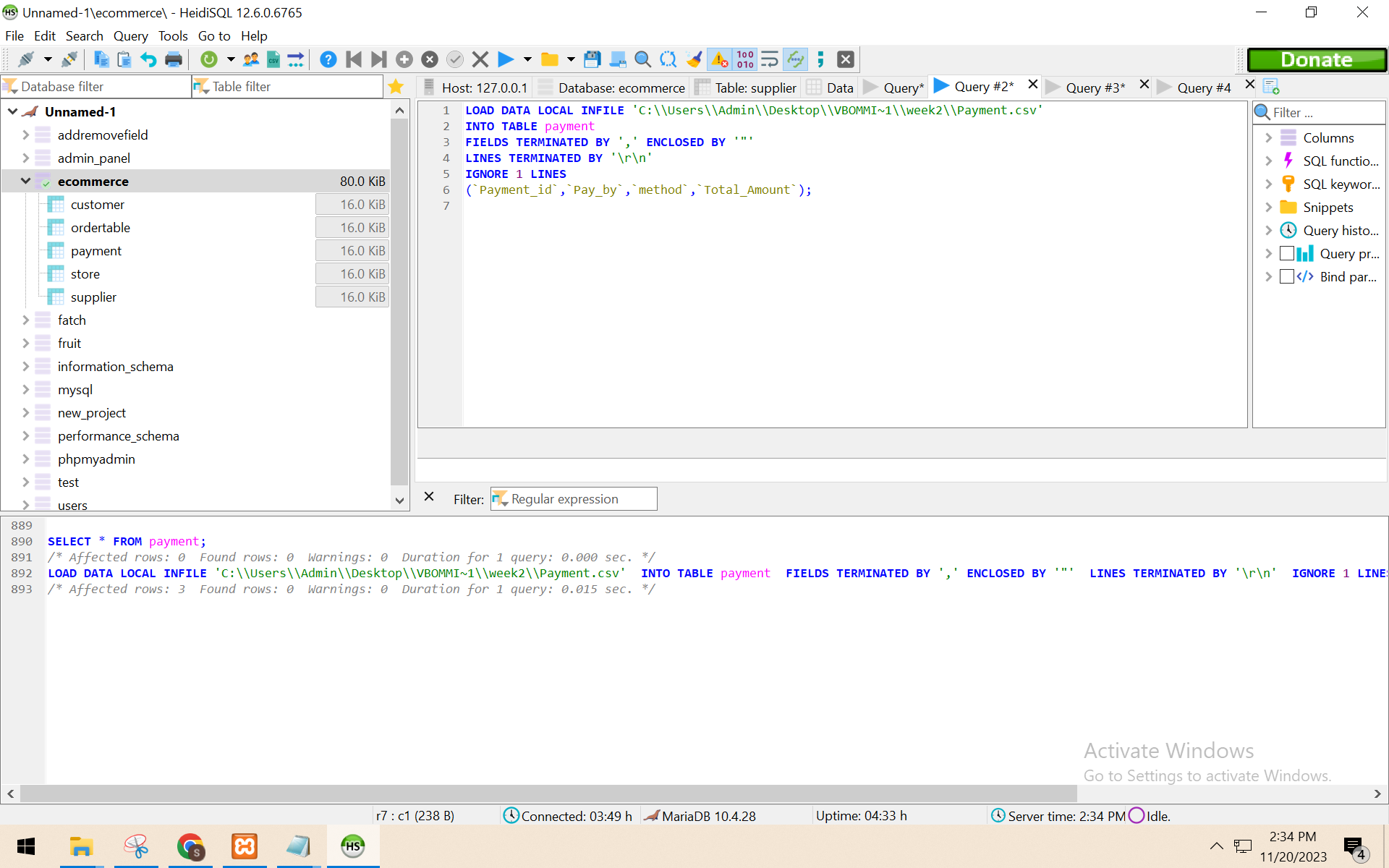
INTO TABLE payment

FIELDS TERMINATED BY ',' ENCLOSED BY '"'

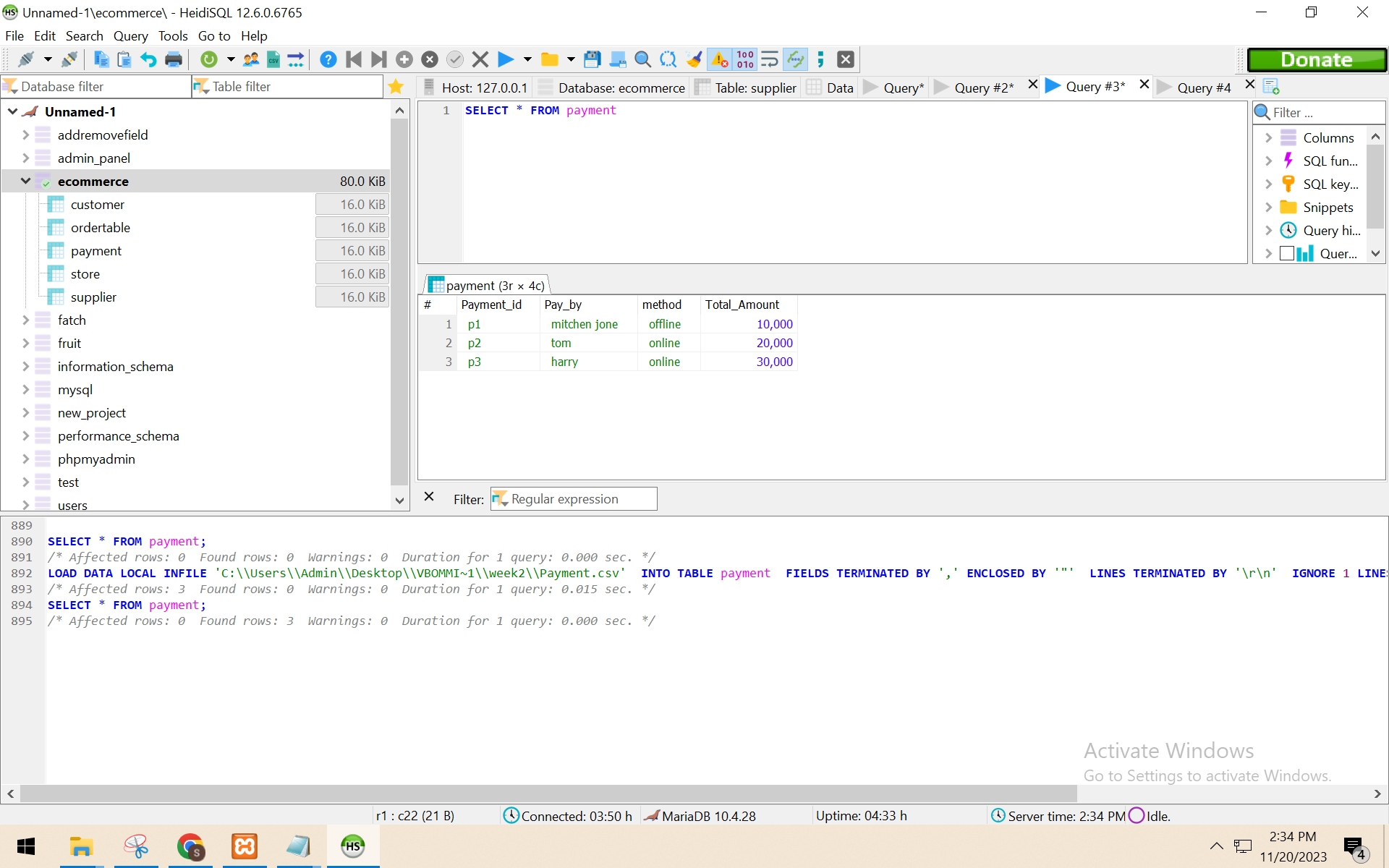
LINES TERMINATED BY '\r\n'

IGNORE 1 LINES

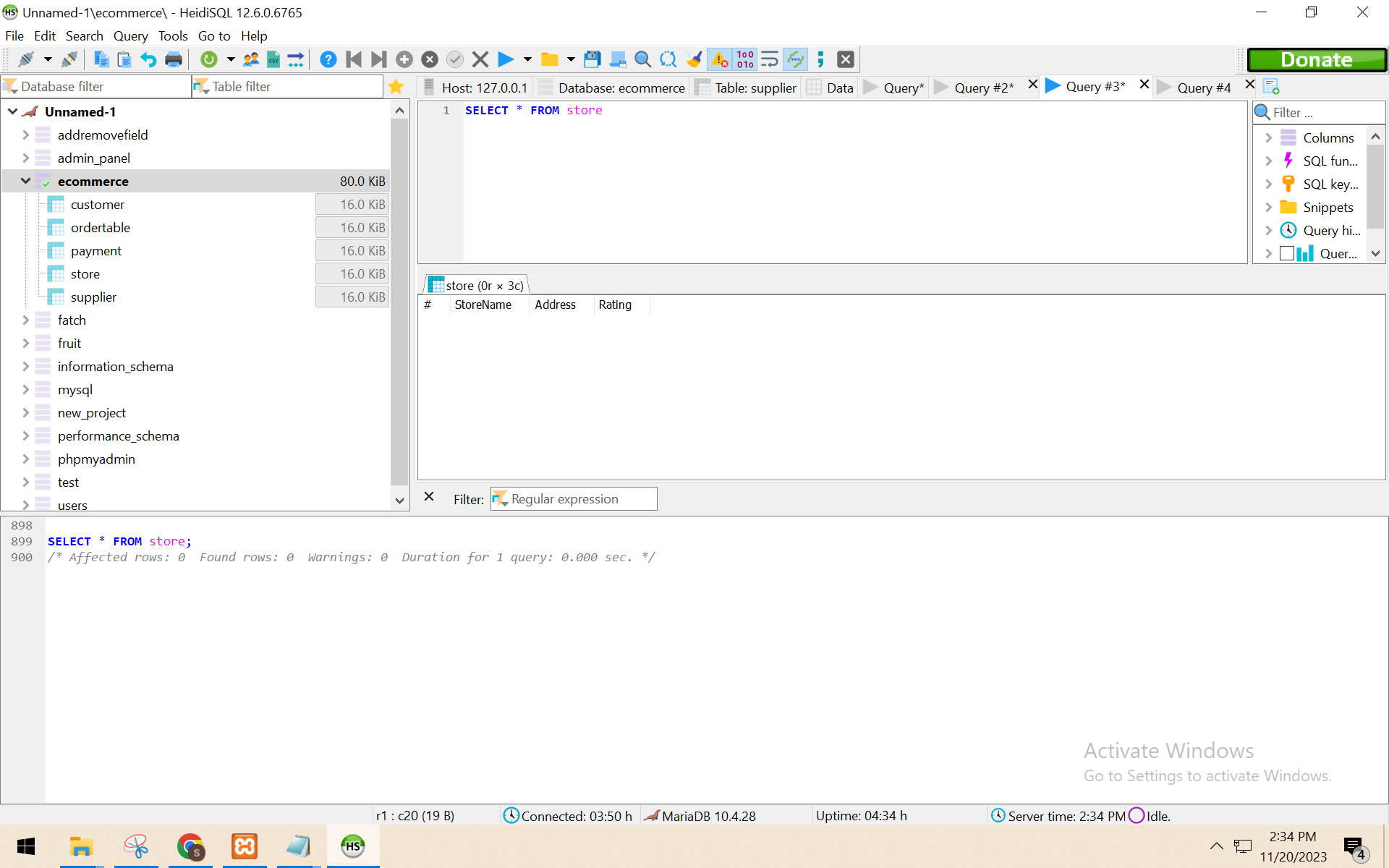
(`Payment\_id`,`Pay\_by`,`method`,`Total\_Amount`);



SELECT \* FROM payment



SELECT \* FROM store



LOAD DATA LOCAL INFILE 'C:\\Users\\Admin\\Desktop\\VBOMMI~1\\week2\\Store.csv'

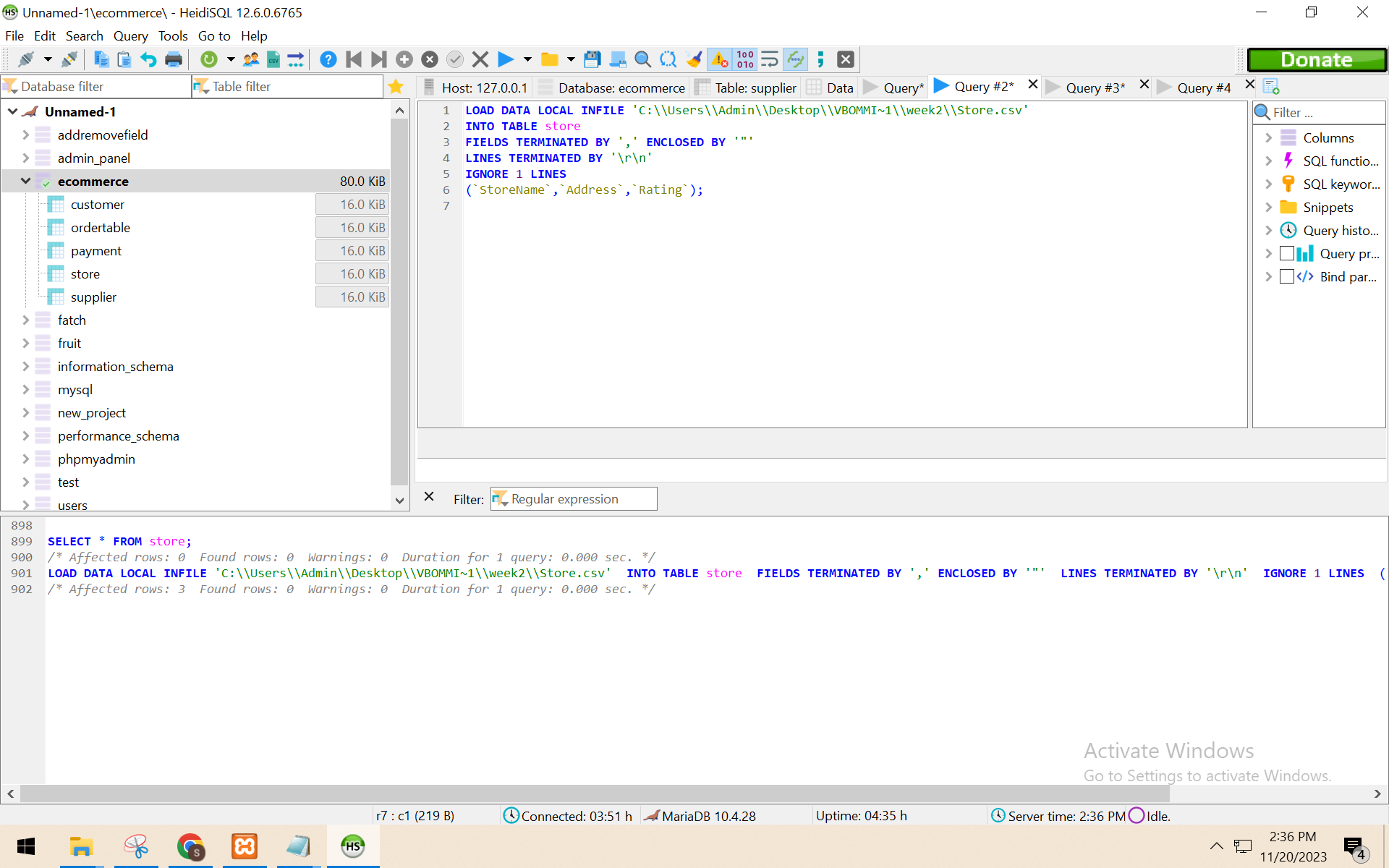
INTO TABLE store

FIELDS TERMINATED BY ',' ENCLOSED BY '"'

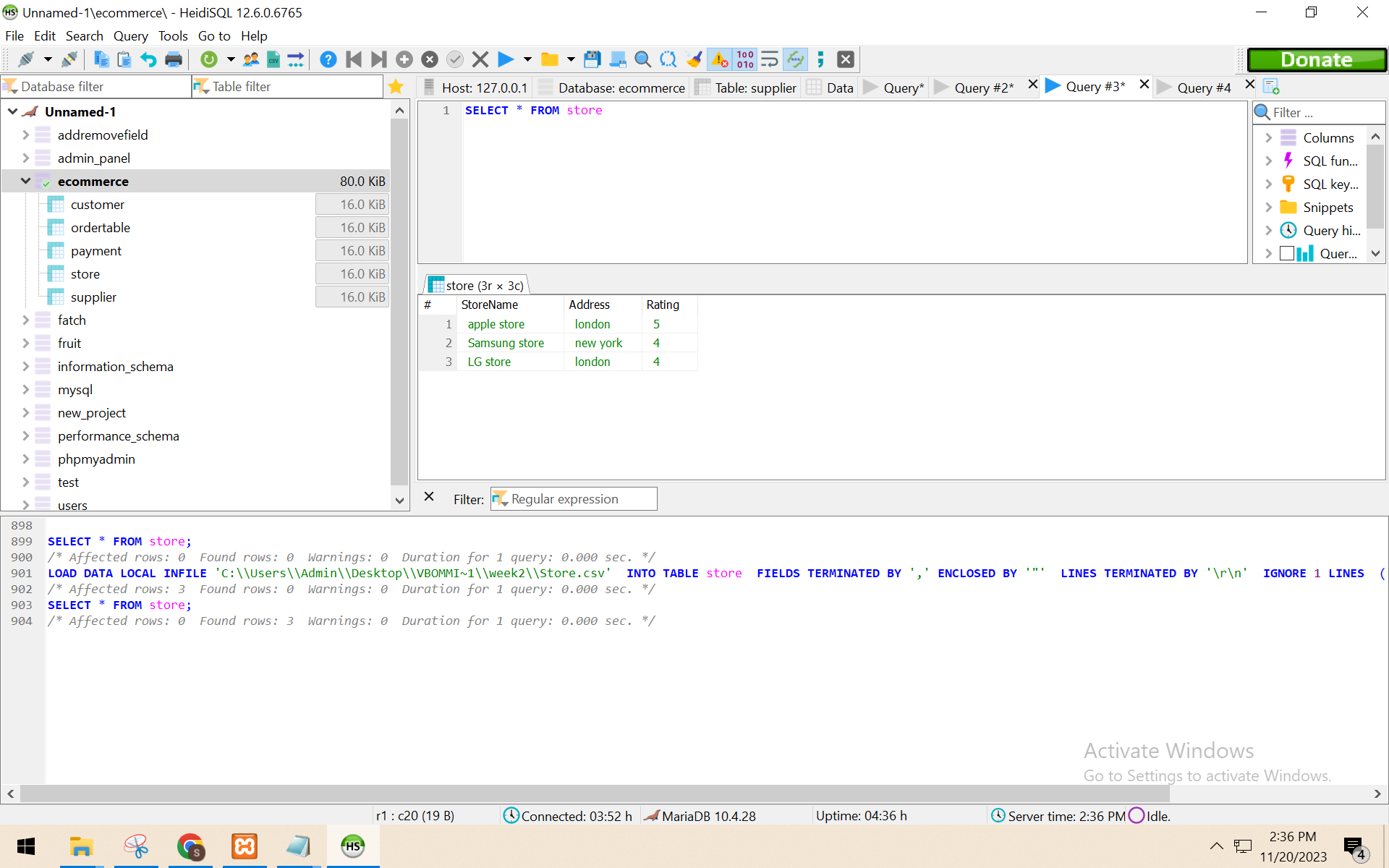
LINES TERMINATED BY '\r\n'

IGNORE 1 LINES

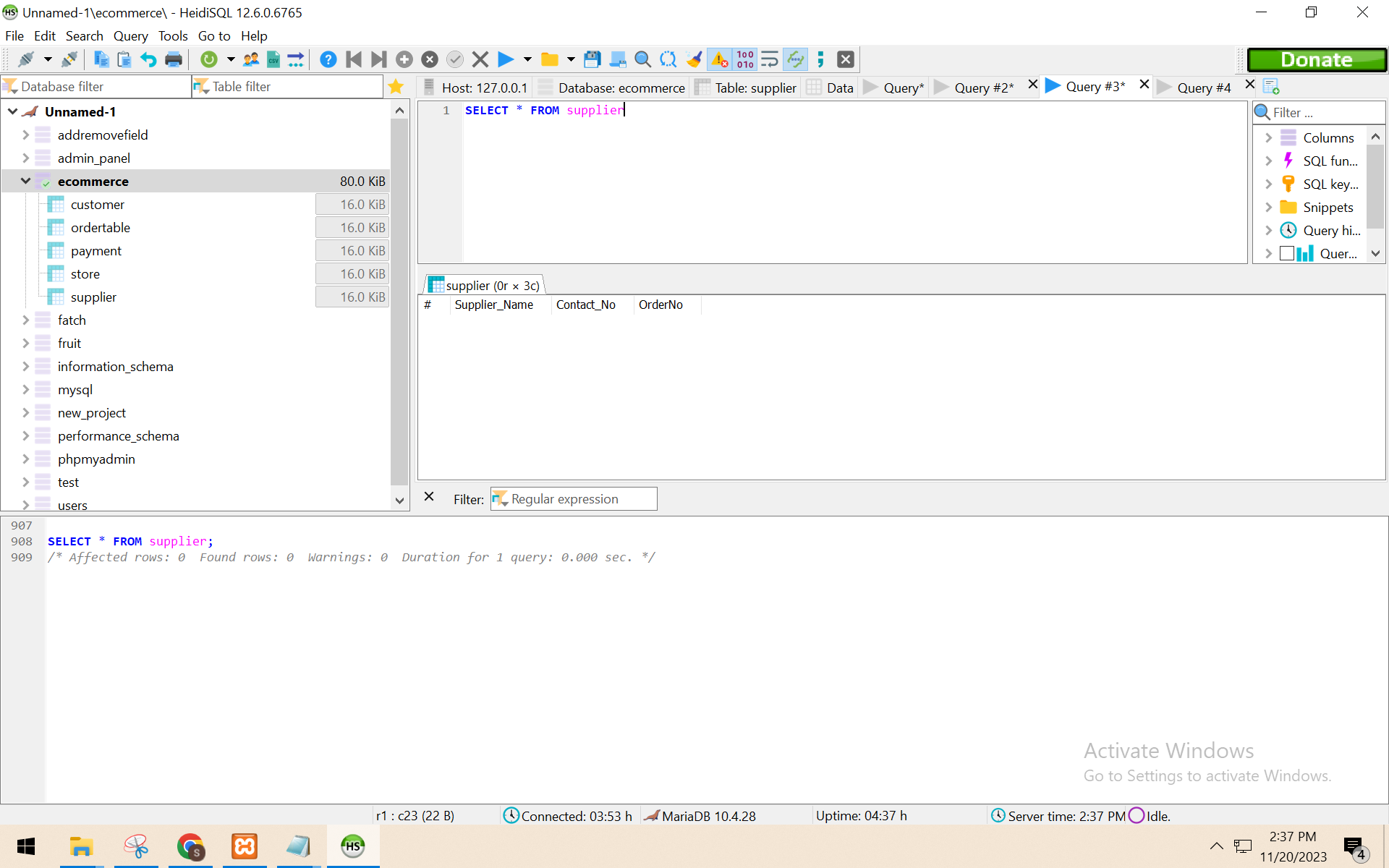
(`StoreName`,`Address`,`Rating`);



SELECT \* FROM store



SELECT \* FROM supplier



LOAD DATA LOCAL INFILE 'C:\\Users\\Admin\\Desktop\\VBOMMI~1\\week2\\Supplier.csv'

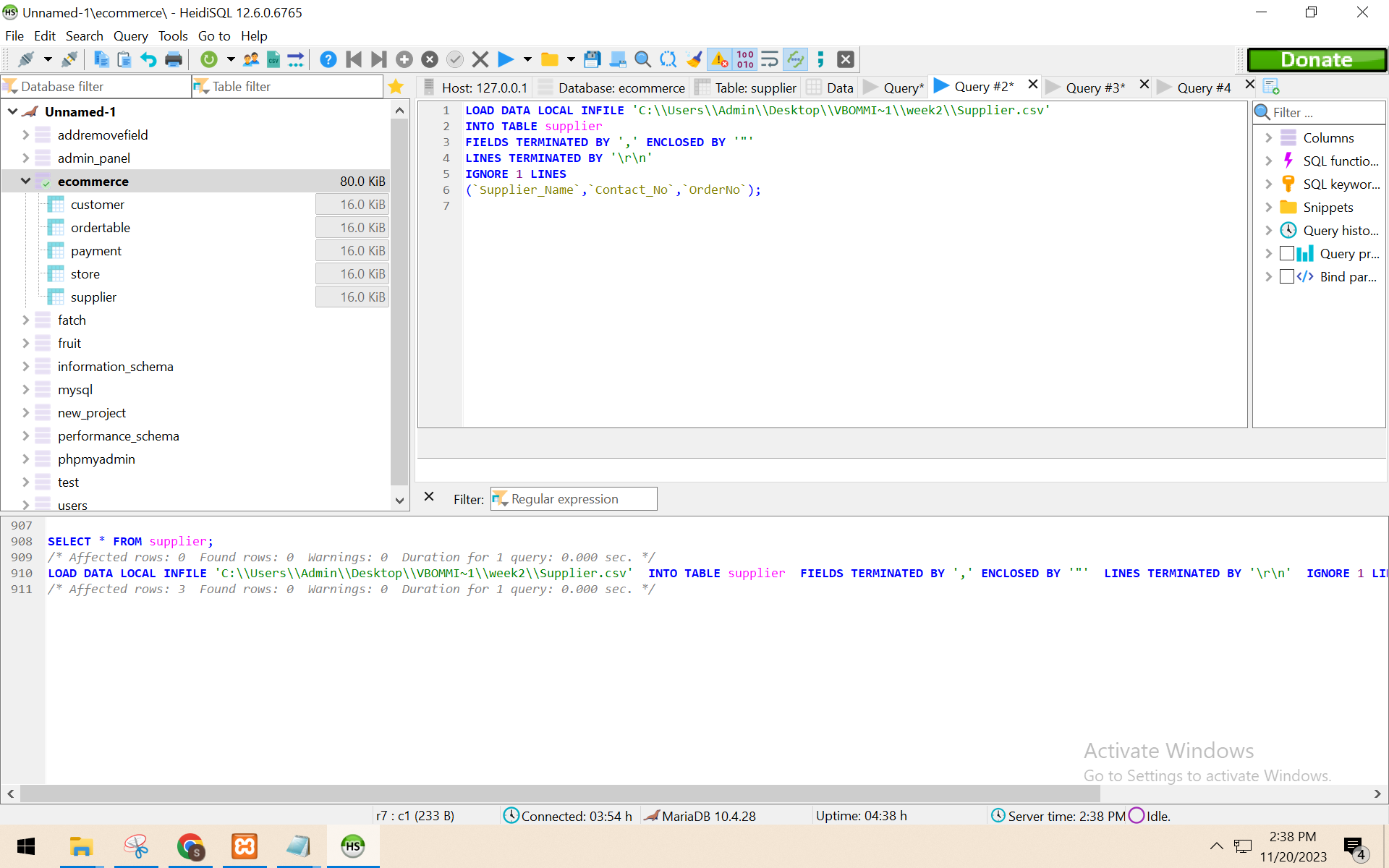
INTO TABLE supplier

FIELDS TERMINATED BY ',' ENCLOSED BY '"'

LINES TERMINATED BY '\r\n'

IGNORE 1 LINES

(`Supplier\_Name`,`Contact\_No`,`OrderNo`);



SELECT \* FROM supplier

