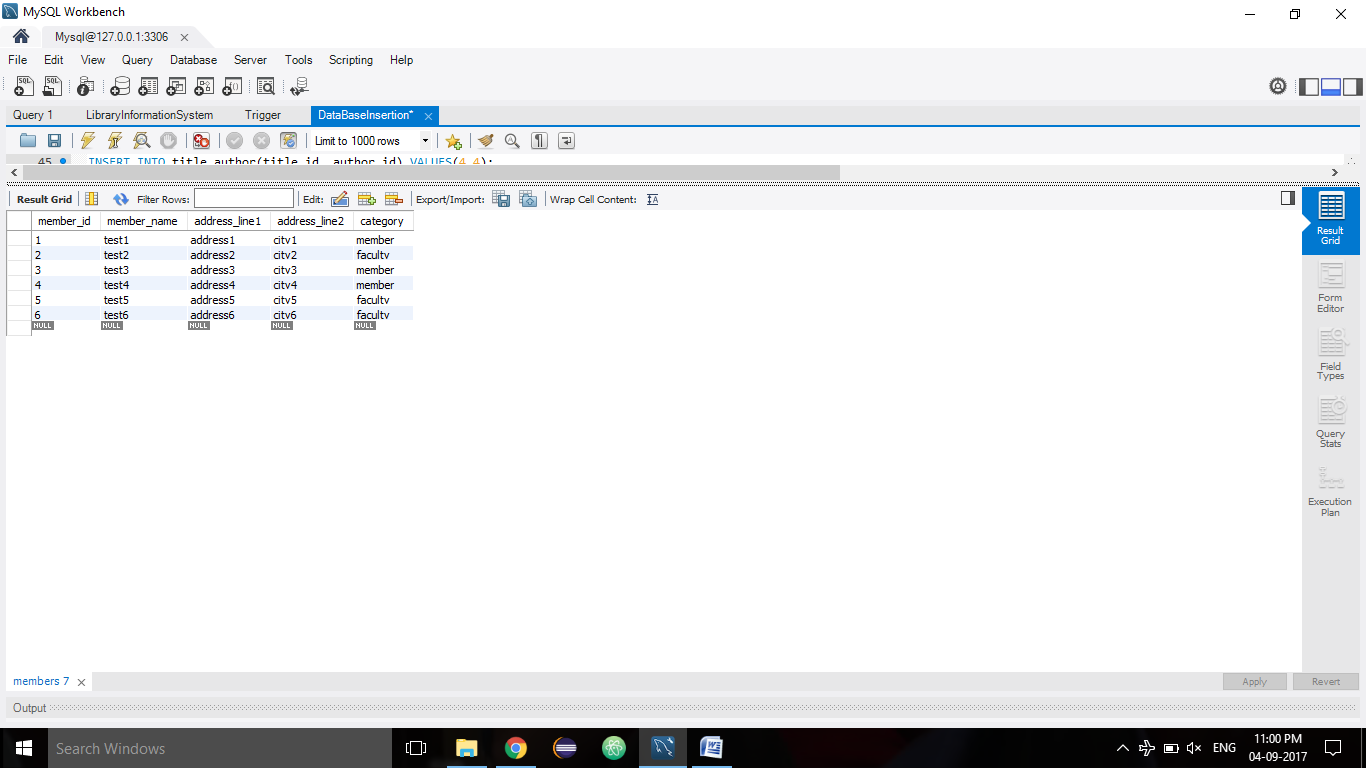
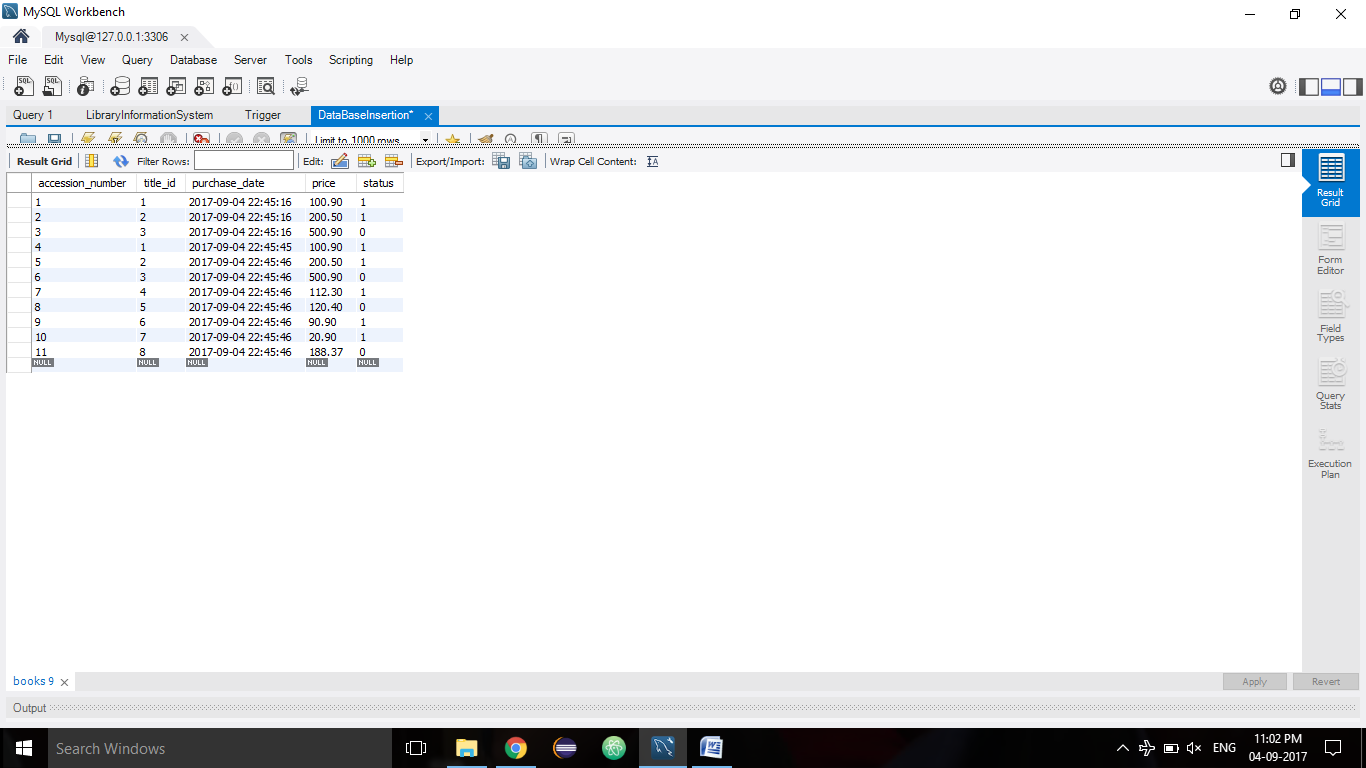
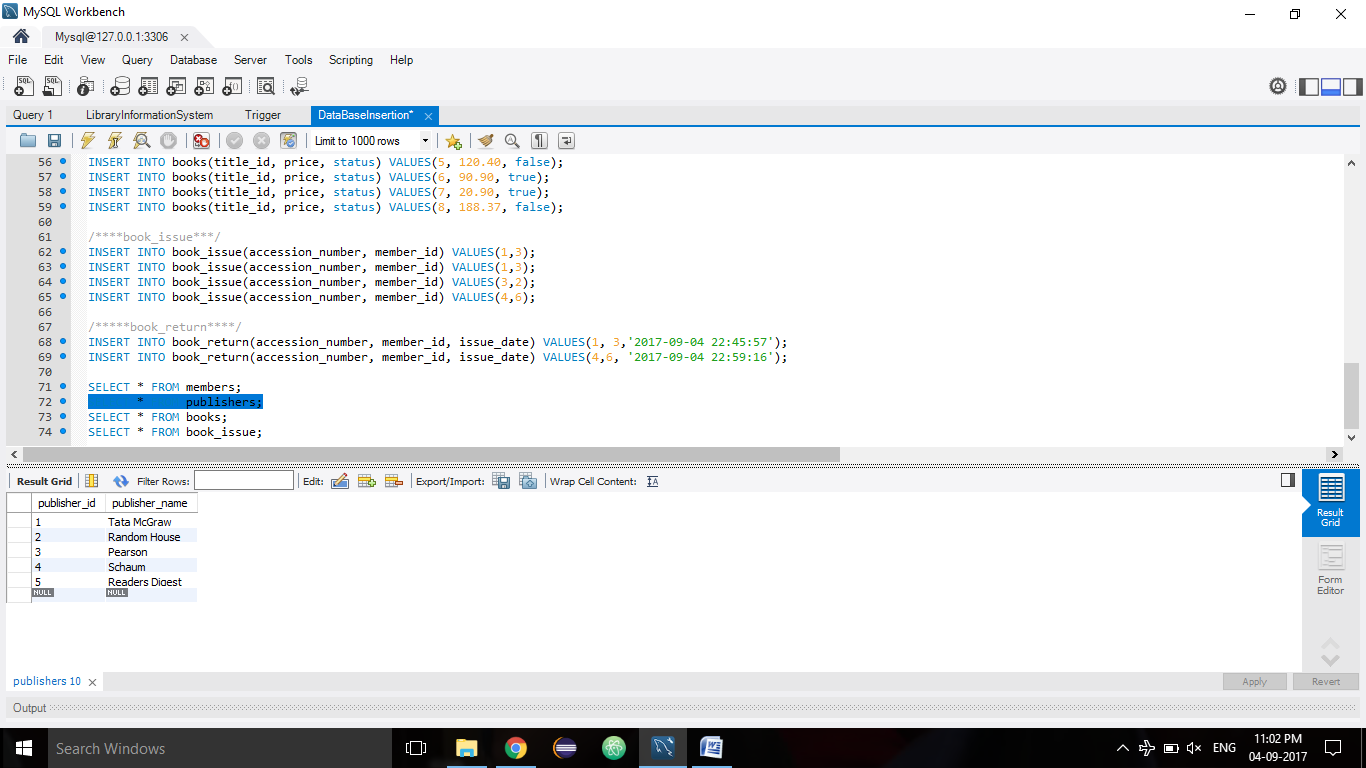
1. MEMBERS



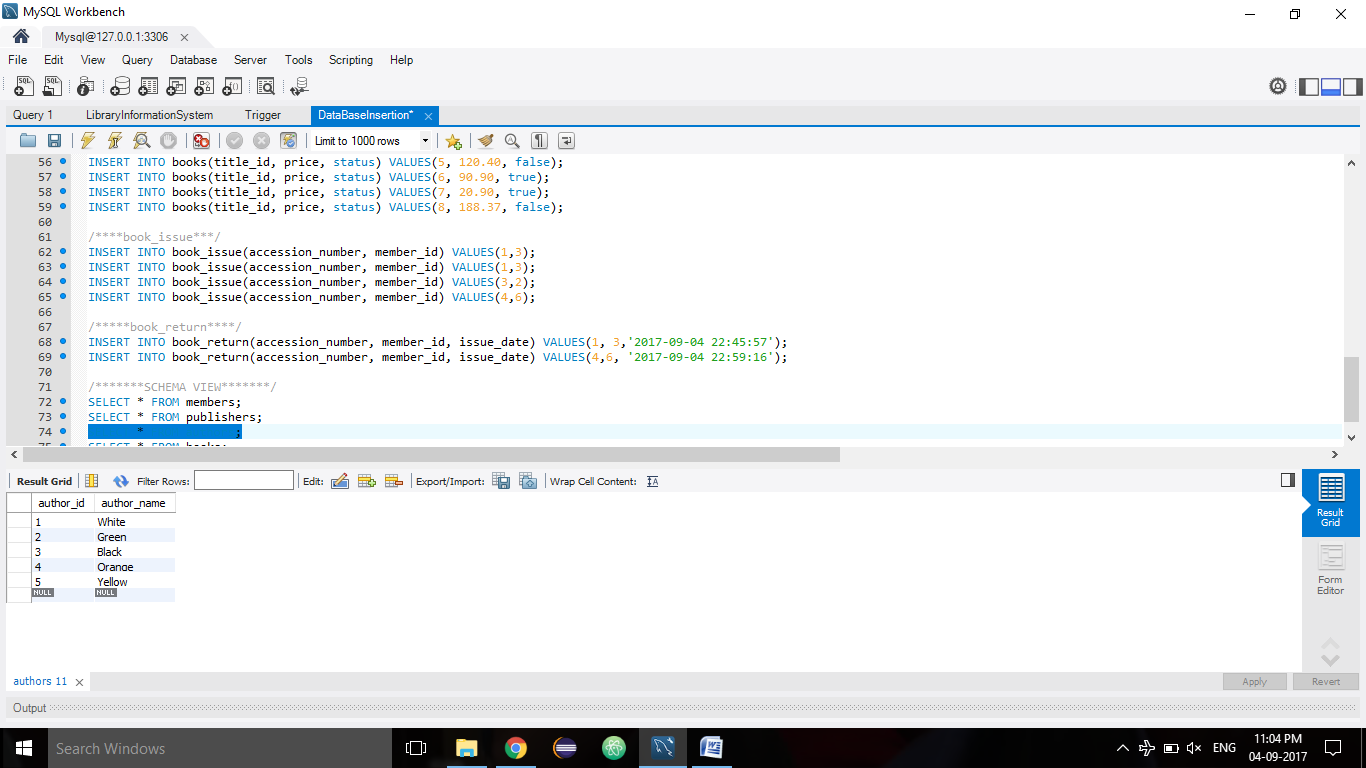
1. BOOKS



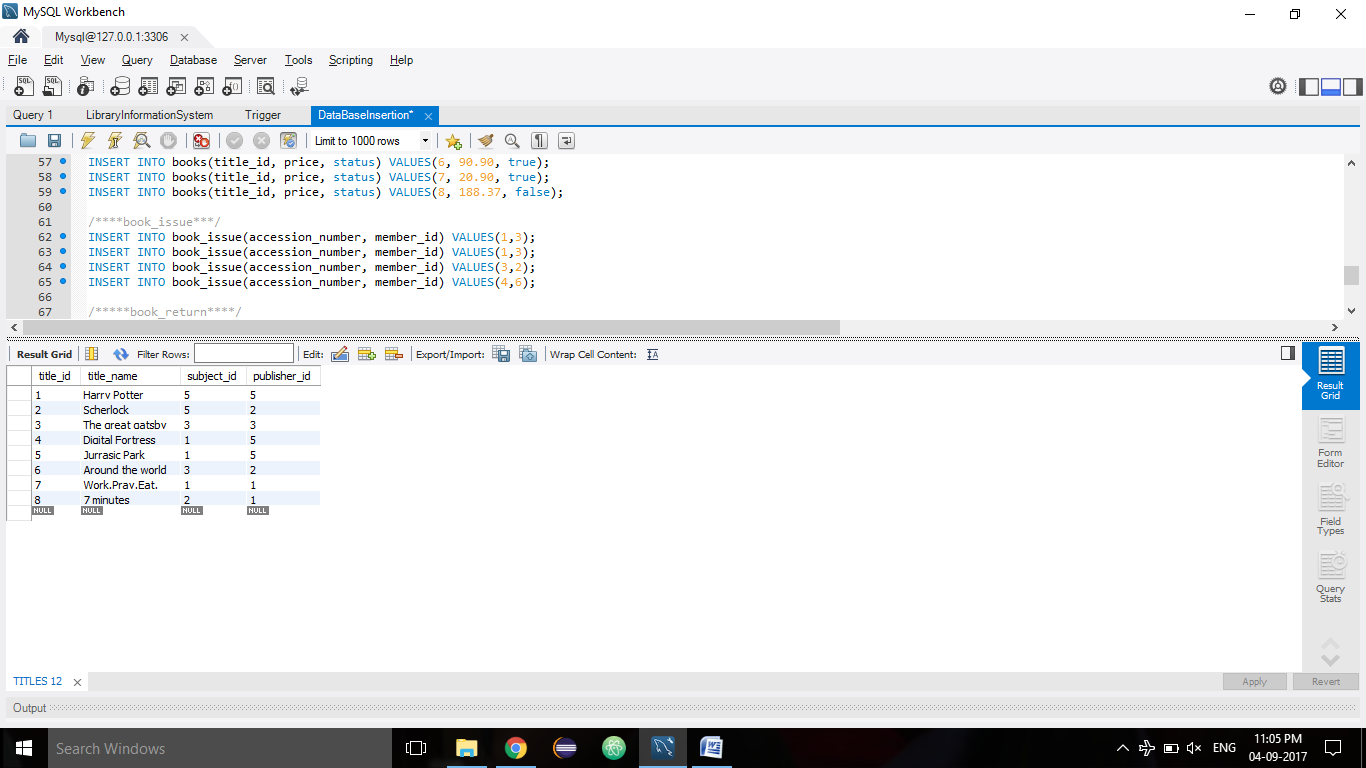
1. PUBLISHERS



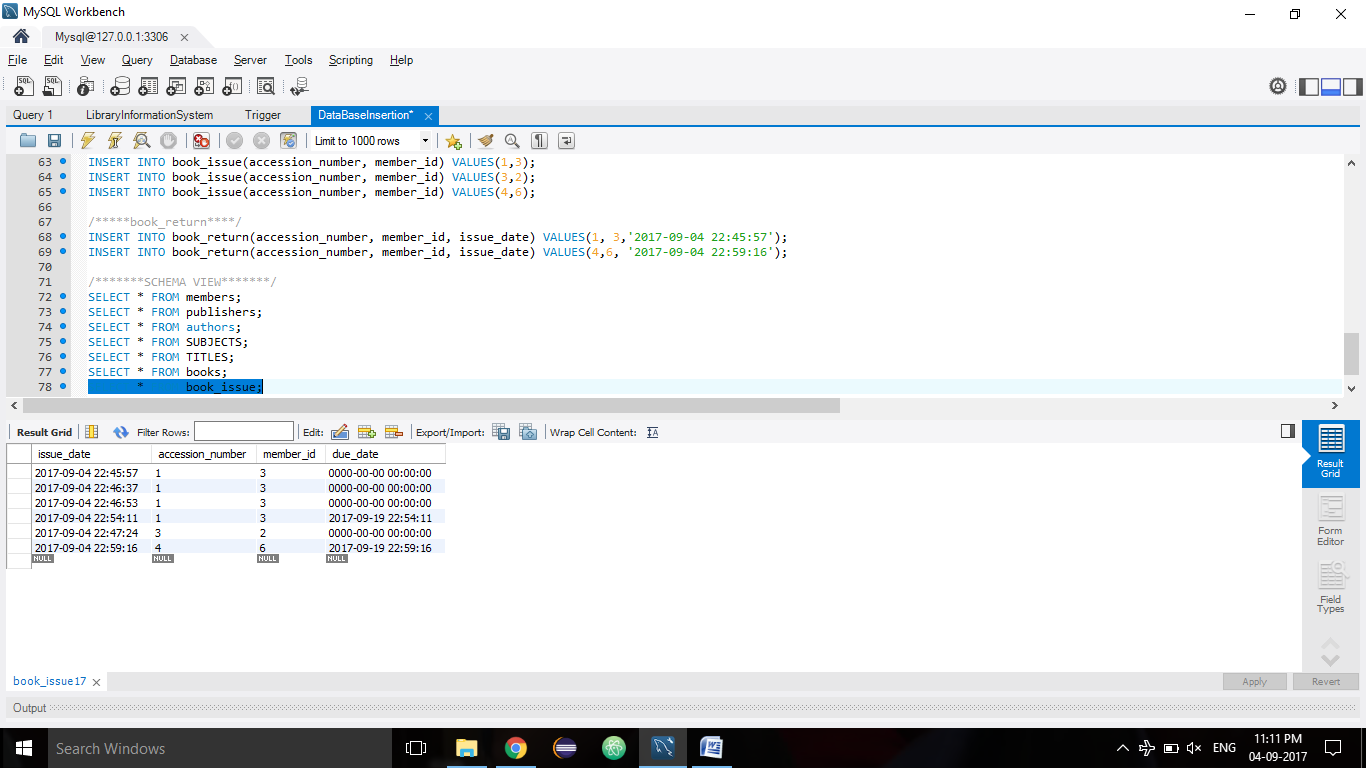
1. AUTHORS



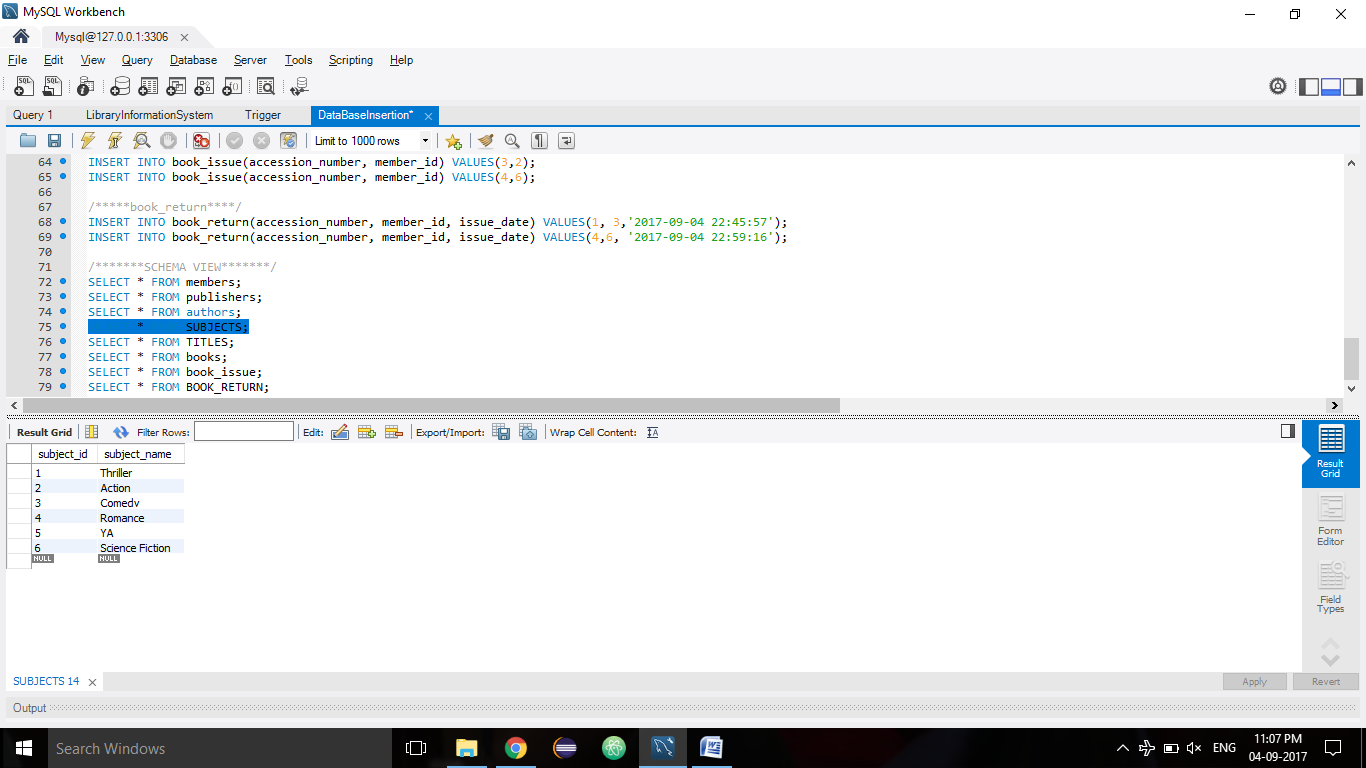
1. TITLES



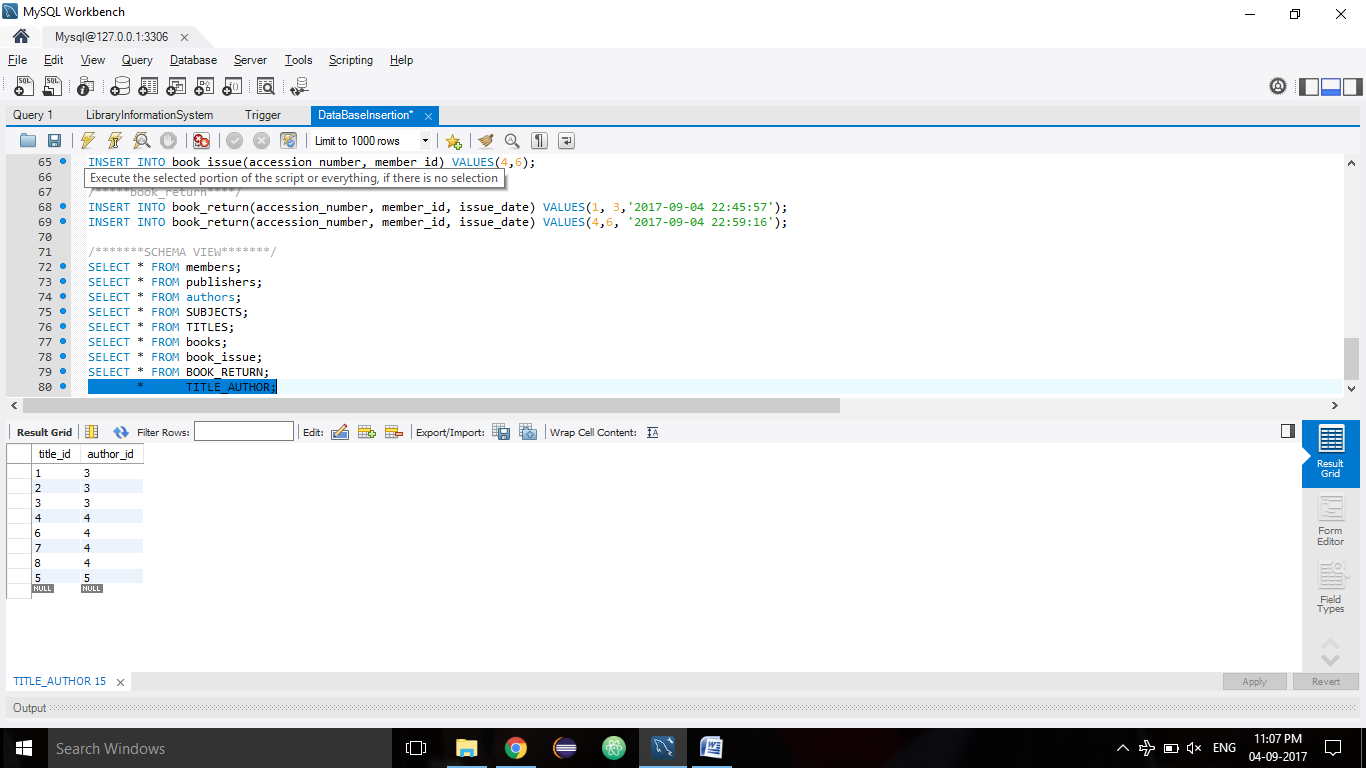
1. BOOK\_ISSUE



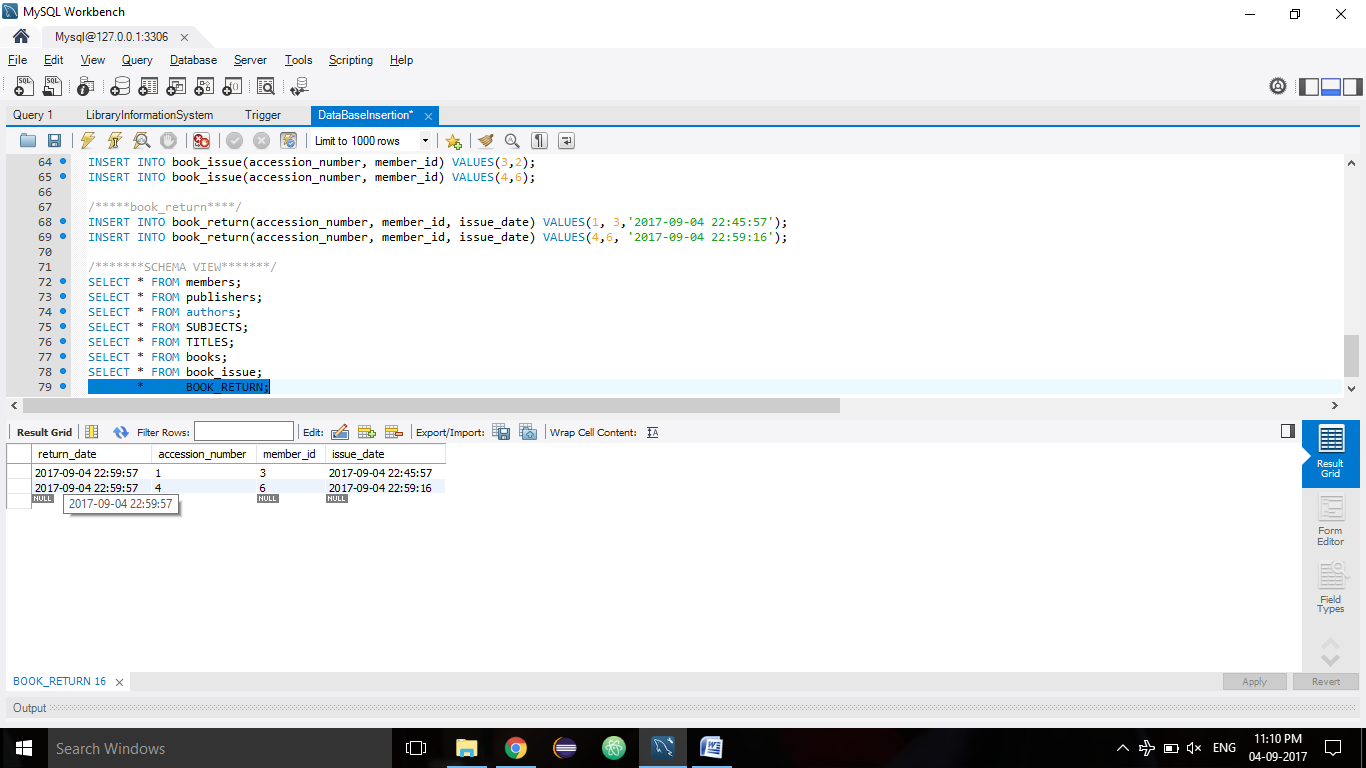
1. SUBJECTS



1. TITLE\_AUTHOR

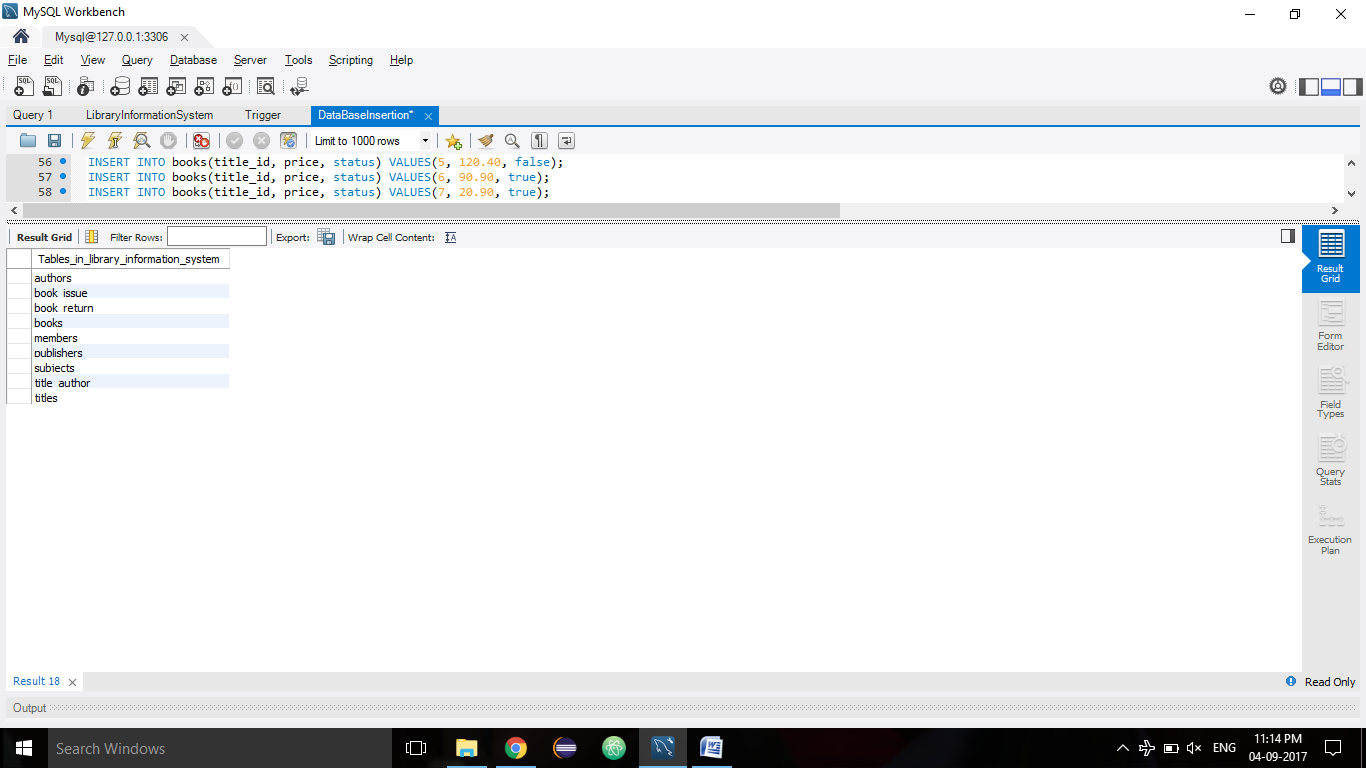


1. BOOK\_RETURN



**ASSIGNMENT 2**

1. SHOW TABLES



1. TRIGGER RETURN\_DATE UP FOR AFTER 15 DAYS

DELIMITER $$

CREATE TRIGGER return\_date\_15days

BEFORE INSERT ON `book\_issue` FOR EACH ROW

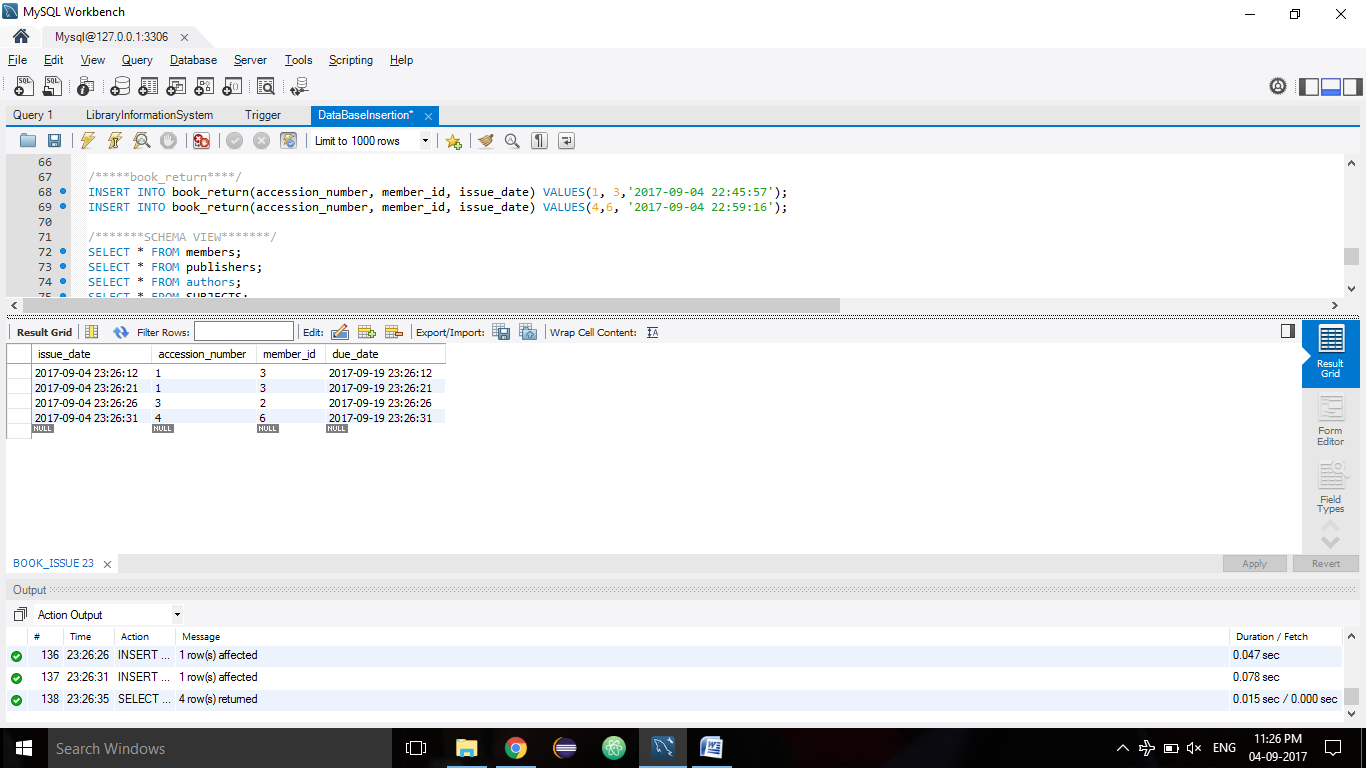
BEGIN

SET NEW.due\_date = now() + INTERVAL 15 DAY;

END;

$$

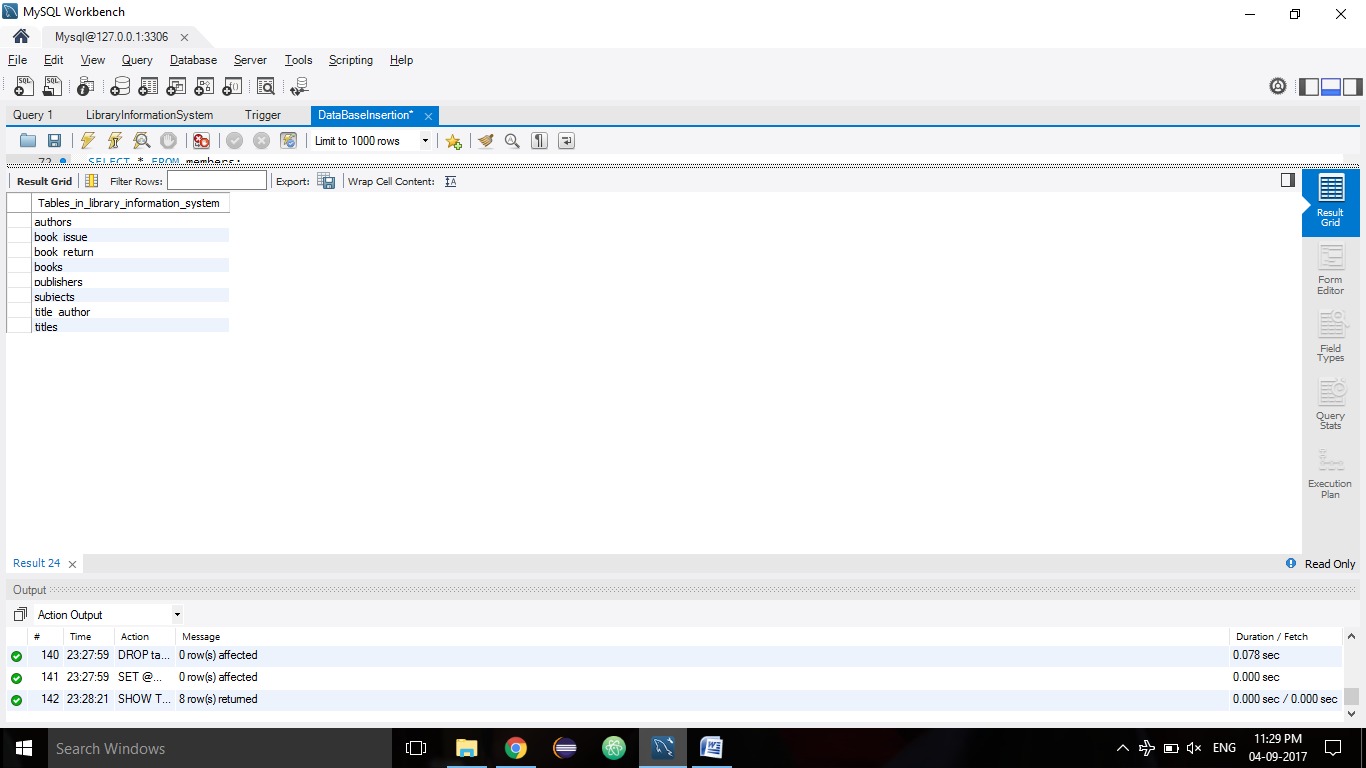
DELIMITER ;



1. SET @@foreign\_key\_checks = 0;

DROP table library\_information\_system.members;

SET @@foreign\_key\_checks = 1;



1. Delete members table:

CREATE TABLE IF NOT EXISTS members(

member\_id INT NOT NULL AUTO\_INCREMENT,

member\_name CHAR(20) NOT NULL,

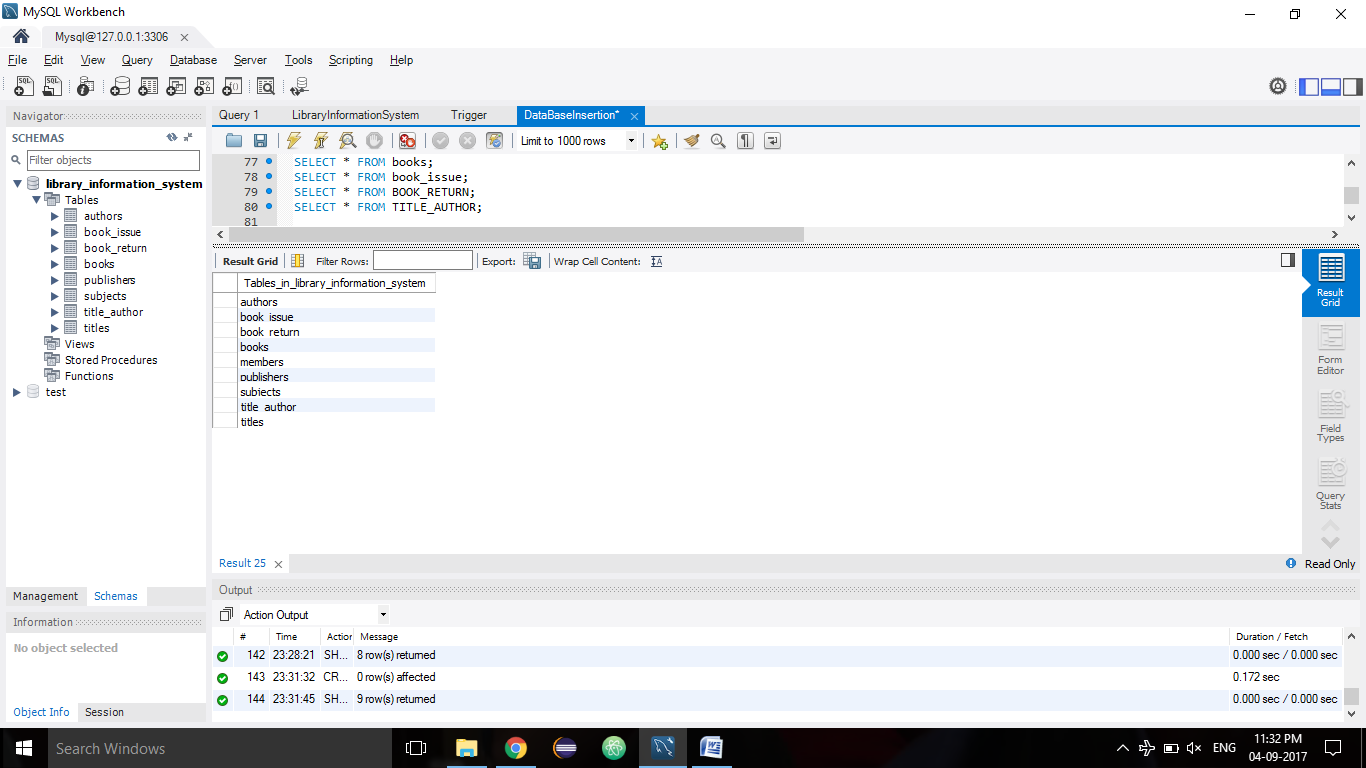
address\_line1 VARCHAR(30),

address\_line2 VARCHAR(30),

category CHAR(20),

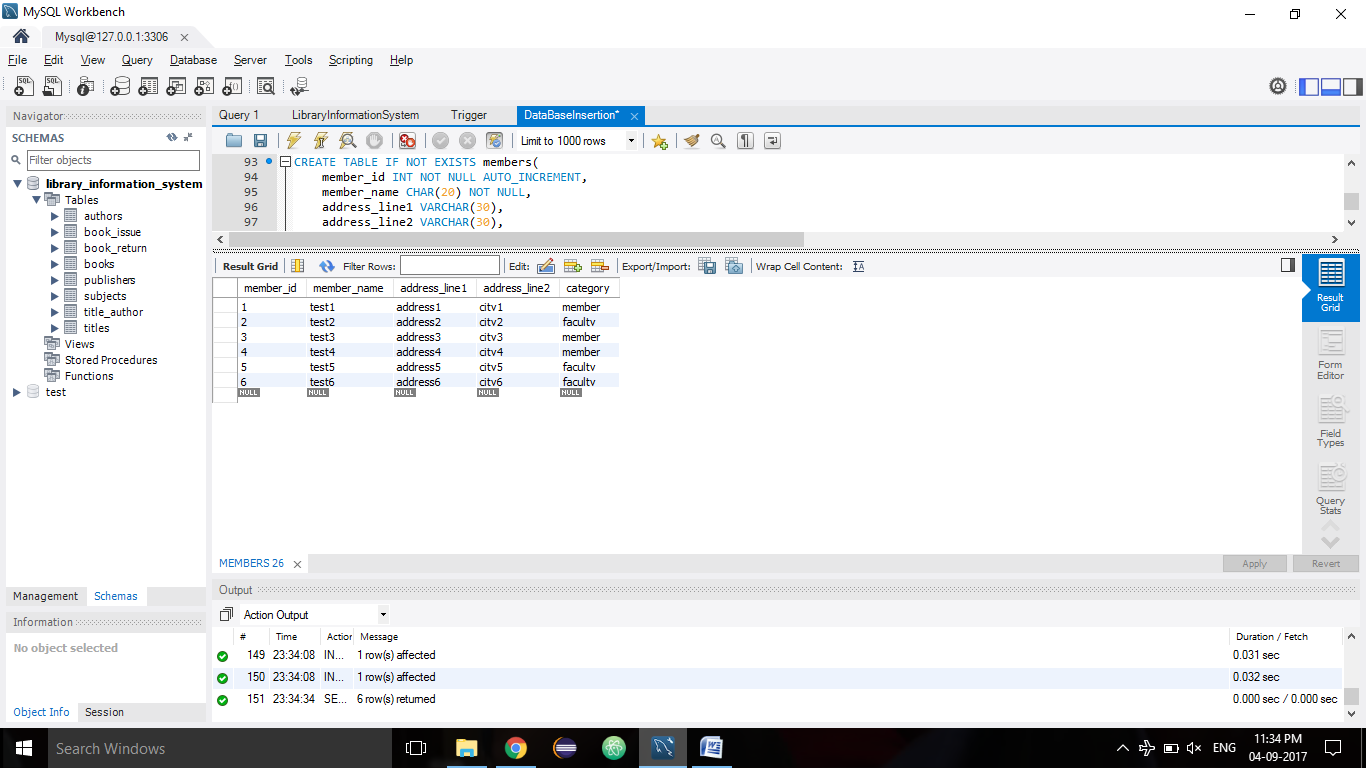
PRIMARY KEY (member\_id)

);



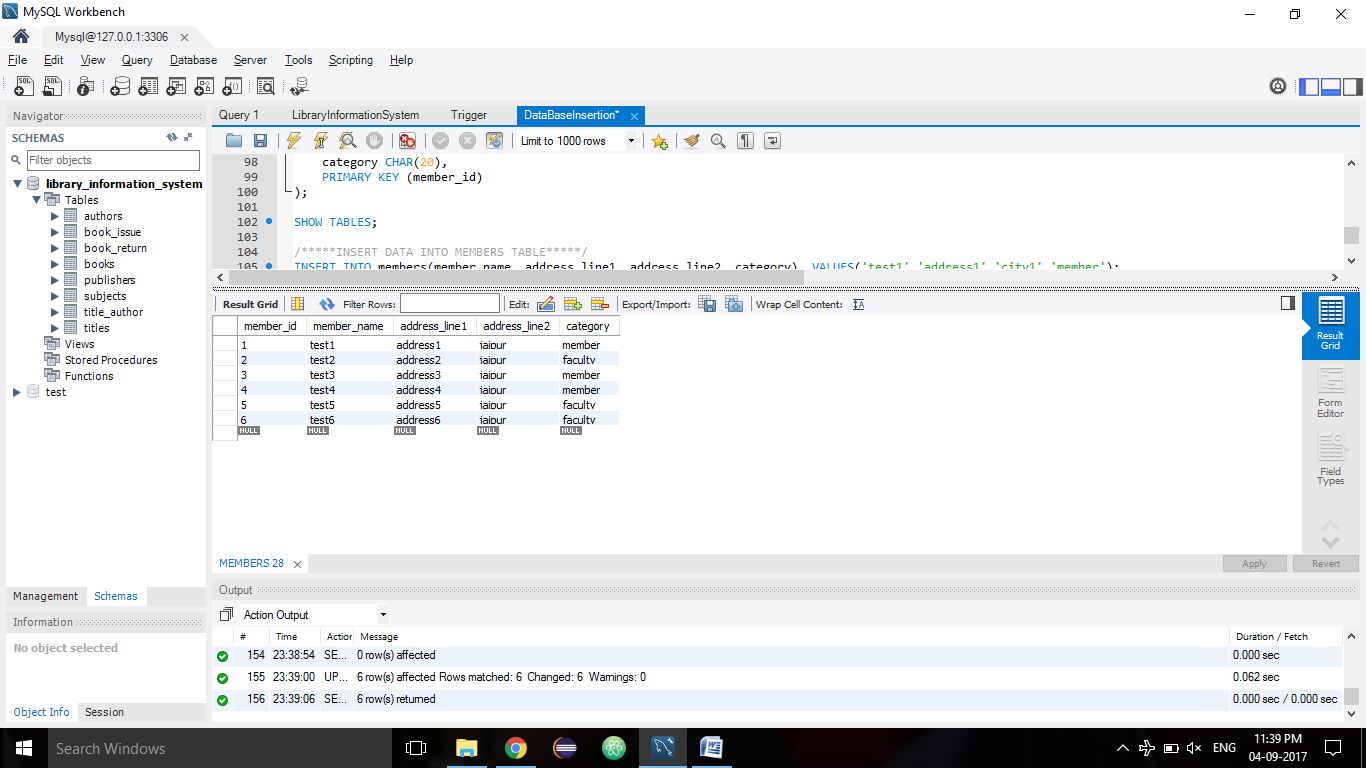
ASSIGNMENT 3

1. INSERT SAMPLE DATA

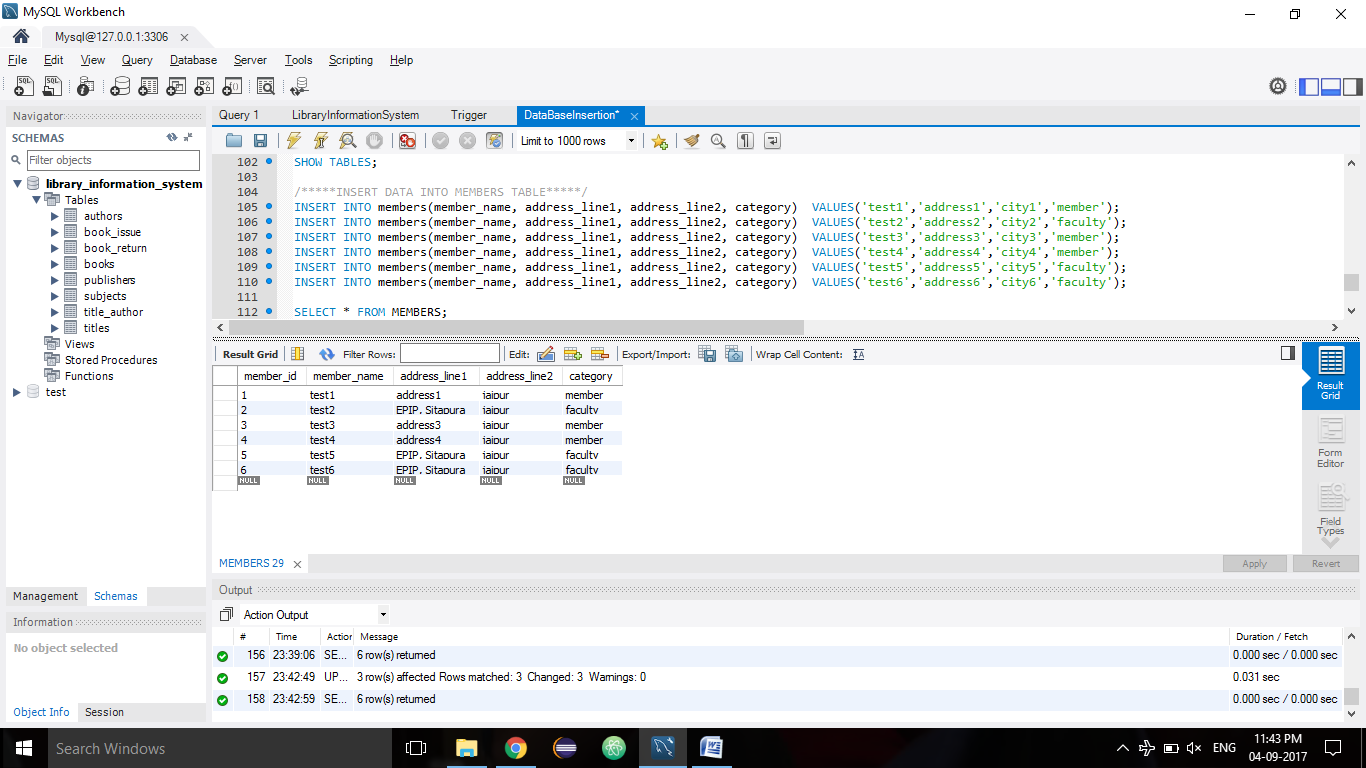


1. SET SQL\_SAFE\_UPDATES = 0;

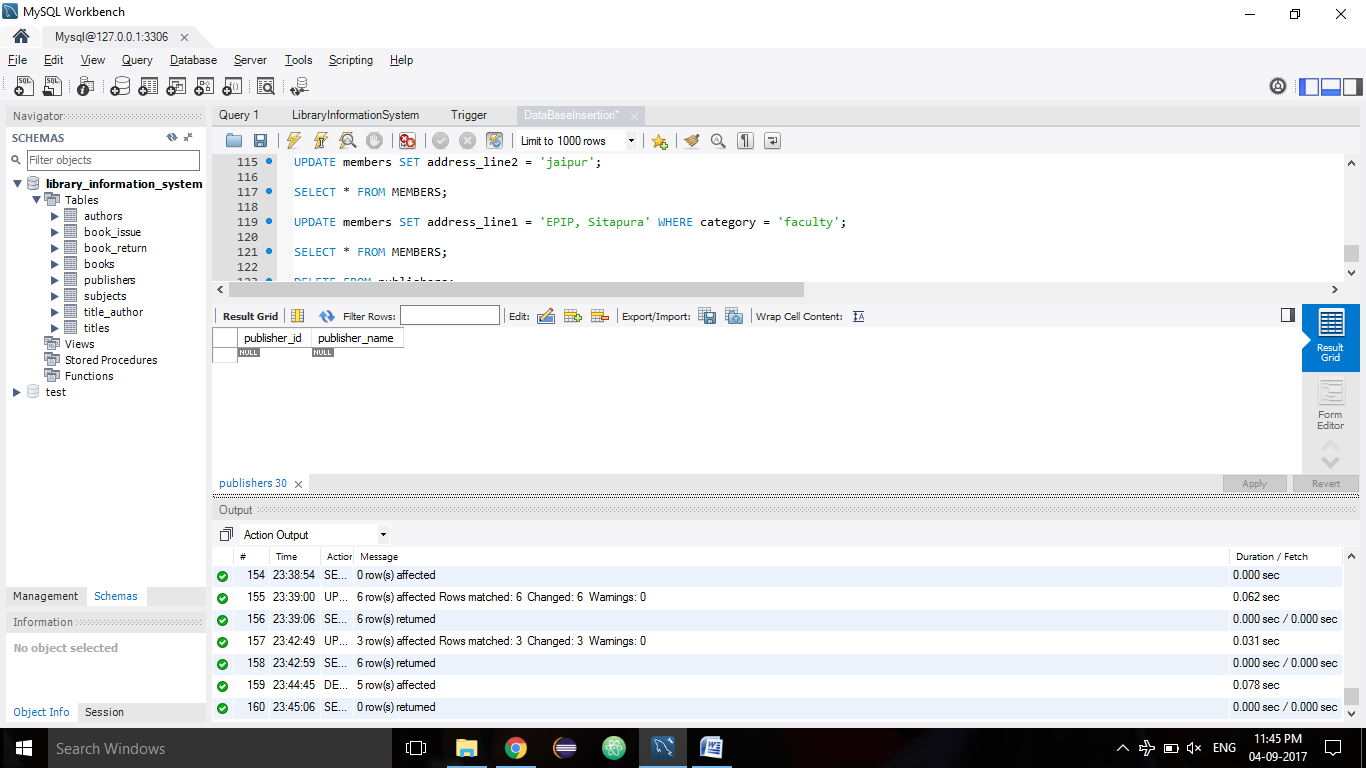
UPDATE members SET address\_line2 = 'jaipur';



1. UPDATE members SET address\_line1 = 'EPIP, Sitapura' WHERE category = 'faculty';



1. DELETE FROM publishers;

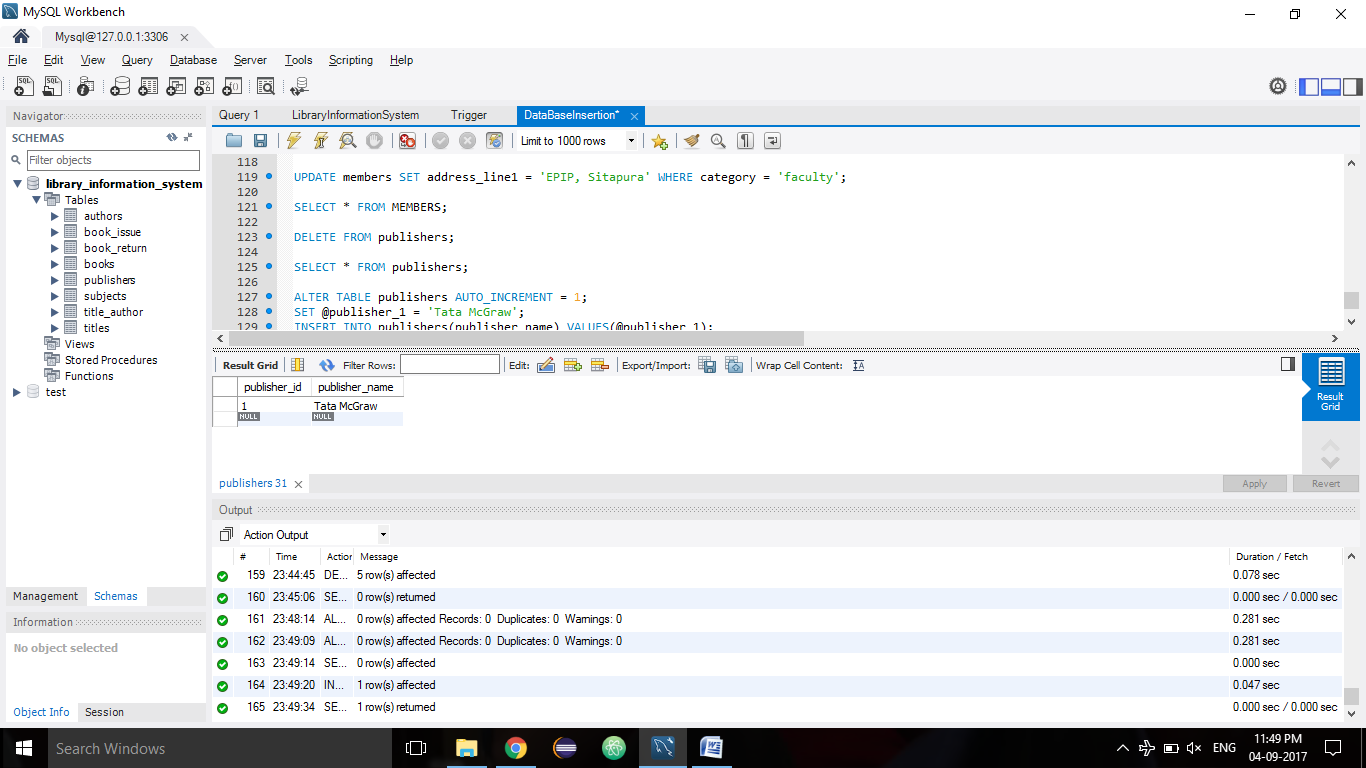


5.

ALTER TABLE publishers AUTO\_INCREMENT = 1;

SET @publisher\_1 = 'Tata McGraw';

INSERT INTO publishers(publisher\_name) VALUES(@publisher\_1);



6.

DELETE FROM titles WHERE publisher\_id = 1;

