**Assignment No. 05**

**1.Row-Level Trigger**:

A row-level trigger that automatically updates the **no\_of\_products** field in the **category** table whenever a new product is added or an existing product is deleted.

DELIMITER //

CREATE TRIGGER update\_category\_product\_count

AFTER INSERT ON products

FOR EACH ROW

BEGIN

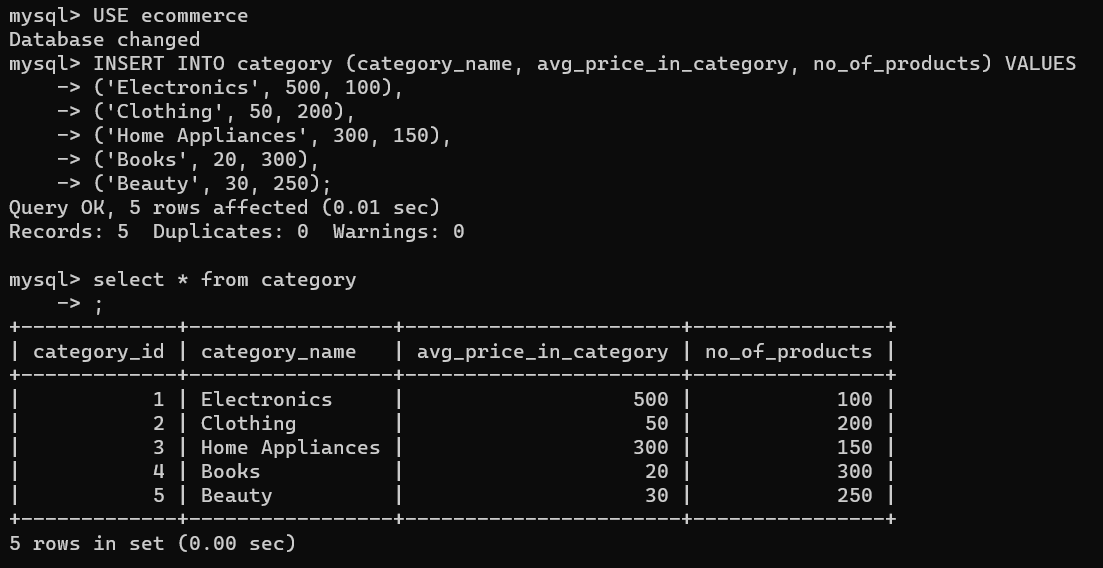
UPDATE category

SET no\_of\_products = no\_of\_products + 1

WHERE category\_id = NEW.category\_id;

END;

//

DELIMITER ;



