

1) For the triggers listed below you may use
ORDER (order-id, product-id, order quantity),
PRODUCTS (product-id, price, amount, currency)

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This is basic relational schema need for question
you may make some additions to the relation schema, if you
think that there is a need for that. Hint tables for
inserted or deleted records etc

For the last query:

Employee (first-name, last-name, date, salary, dept-id)

Department (dept-id, dept-name, manager-name)

5. Write an insert trigger that will reduce the ordered
quantity from the stock when the order is placed

write your trigger query in the trigger.

6) Write a trigger that will count the number of triggers and
if the count is bigger than 3 it will give a warning and
will not let you to delete when deleting records
from order table

Write the query that is going to run the trigger

7) Write a nested SQL query that obtain first-name and
last name of employees where their manager name is
"Michael Jordan" is in the same team

a)

Delimiter //

(create trigger Employee, Department

AFTER INSERT ON Employee, Department

For each row

Begin

SET new.createdtime;

End

Delimiter //

Delimiter //

Delimiter //

b) create trigger Employee, Department

BEFORE DELETE ON Employee, Department (count)

For each row

Begin

Print "3 time then"

End

Delimiter //

c) Select name from Employees where 'Michael' Union

Select Last name Employees where 'Johnson'