Nome: Diego Rockenbach

SELECT CONSTRAINT_NAME

FROM INFORMATION SCHEMA. TABLE CONSTRAINTS

WHERE TABLE SCHEMA = 'proj ger bd 7'

AND TABLE NAME = 'order items'; -- order items ibfk 1 -- order items ibfk 2

SELECT CONSTRAINT NAME

FROM INFORMATION SCHEMA. TABLE CONSTRAINTS

WHERE TABLE_SCHEMA = 'proj_ger_bd_7'

AND TABLE_NAME = 'orders'; -- orders_ibfk_1

ALTER TABLE order items DROP FOREIGN KEY order items ibfk 1;

ALTER TABLE order items DROP FOREIGN KEY order items ibfk 2;

ALTER TABLE orders DROP FOREIGN KEY orders_ibfk_1;

ALTER TABLE orders ADD COLUMN idOrder INT NULL;

ALTER TABLE orders DROP PRIMARY KEY;

ALTER TABLE orders

MODIFY idOrder INT NOT NULL AUTO_INCREMENT,

ADD PRIMARY KEY (idOrder);

ALTER TABLE orders

ADD CONSTRAINT fk orders customer

FOREIGN KEY (customer id) REFERENCES customer (customer id);

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ALTER TABLE order_items ADD COLUMN idOrder INT NULL;
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UPDATE order_items oi

JOIN orders o

ON o.customer id = oi.customer id

AND o.order date = oi.order date

SET oi.idOrder = o.idOrder;

ALTER TABLE order_items

MODIFY COLUMN idOrder INT NOT NULL;

ALTER TABLE order_items

ADD CONSTRAINT fk_order_items_order

FOREIGN KEY (idOrder) REFERENCES orders(idOrder);

ALTER TABLE order_items

ADD CONSTRAINT fk order items product

FOREIGN KEY (product_id) REFERENCES product(product_id);

ALTER TABLE order_items DROP COLUMN order_date;

ALTER TABLE order_items DROP COLUMN customer_id;