create table product(

id int(3) unsigned AUTO\_INCREMENT PRIMARY KEY,

name varchar(30) NOT null,

price float(38,0) NOT null,

img varchar(512) NOT null,

quantity int(6) not null,

category varchar(10) NOT null

);

CREATE TABLE account (

id int(9) unsigned AUTO\_INCREMENT PRIMARY KEY,

username varchar(15) NOT null,

pass varchar(15) NOT null,

firstname varchar(10) NOT null,

lastname varchar(30) NOT null,

cart\_id int(9) NOT null

);

CREATE TABLE cart (

id int(9) unsigned AUTO\_INCREMENT PRIMARY KEY,

create\_at timestamp not null

);

/\* Foreign key \*/

ALTER TABLE account

ADD CONSTRAINT fk\_cart\_id

FOREIGN KEY (cart\_id)

REFERENCES cart(id);

CREATE TABLE comments (

product\_id int(3) unsigned,

account\_id int(9) unsigned,

PRIMARY KEY (product\_id, account\_id),

FOREIGN KEY (product\_id) REFERENCES product(id),

FOREIGN KEY (account\_id) REFERENCES account(id)

);

CREATE TABLE cart\_product\_list (

product\_id int(3) unsigned,

cart\_id int(9) unsigned,

PRIMARY KEY (product\_id, cart\_id),

FOREIGN KEY (product\_id) REFERENCES product(id),

FOREIGN KEY (cart\_id) REFERENCES cart(id)

);