Tablas de DB

CREATE TABLE users (

id INT AUTO\_INCREMENT,

name VARCHAR(500) NOT NULL,

last\_name VARCHAR(500) NOT NULL,

userName VARCHAR(500) UNIQUE NOT NULL,

email VARCHAR(80) UNIQUE NOT NULL,

avatar BLOB NOT NULL,

password VARCHAR(50) NOT NULL,

subscription\_id INT,

rol\_id INT,

advertisment\_id INT,

PRIMARY KEY (id),

FOREIGN KEY (subscription\_id) REFERENCES subscriptions(id),

FOREIGN KEY (rol\_id) REFERENCES rols(id),

FOREIGN KEY (advertisment\_id) REFERENCES advertisments(id)

);

CREATE TABLE rols (

id INT AUTO\_INCREMENT,

name VARCHAR(255) NOT NULL,

PRIMARY KEY (id)

);

CREATE TABLE advertisments (

id INT AUTO\_INCREMENT,

name VARCHAR (255) NOT NULL,

description VARCHAR (500) NOT NULL,

start\_date DATE NOT NULL,

end\_date DATE NOT NULL,

cost INT NOT NULL,

PRIMARY KEY (id)

);

CREATE TABLE subscriptions (

id INT AUTO\_INCREMENT,

name VARCHAR (255) NOT NULL,

description VARCHAR (255) NOT NULL,

sub\_date DATE NOT NULL,

duration INT NOT NULL,

PRIMARY KEY (id)

);

CREATE TABLE category (

id INT AUTO\_INCREMENT,

name VARCHAR(255) NOT NULL,

PRIMARY KEY(id)

);

CREATE TABLE products (

id INT AUTO\_INCREMENT,

name VARCHAR (255) NOT NULL,

price INT NOT NULL,

description VARCHAR(500) NOT NULL,

stock INT NOT NULL,

category\_id INT,

user\_id INT,

PRIMARY KEY (id),

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

FOREIGN KEY (user\_id) REFERENCES users(id)

);

CREATE TABLE rating (

id INT AUTO\_INCREMENT,

value INT NOT NULL,

product\_id INT,

user\_id INT,

PRIMARY KEY (id),

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

FOREIGN KEY (user\_id) REFERENCES users(id)

);

CREATE TABLE comments (

id INT AUTO\_INCREMENT,

description VARCHAR (500) NOT NULL,

product\_id INT,

user\_id INT,

PRIMARY KEY (id),

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

FOREIGN KEY (user\_id) REFERENCES users(id)

);

CREATE TABLE carts (

id INT AUTO\_INCREMENT,

amount INT NOT NULL,

product\_id INT,

user\_id INT,

PRIMARY KEY (id),

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

FOREIGN KEY (user\_id) REFERENCES users(id)

);

CREATE TABLE orders (

id INT AUTO\_INCREMENT,

fecha DATE NOT NULL,

status VARCHAR (255) NOT NULL,

user\_id INT,

PRIMARY KEY (id),

FOREIGN KEY (user\_id) REFERENCES users(id)

);

CREATE TABLE orderReturn (

id INT AUTO\_INCREMENT,

fecha DATE NOT NULL,

status VARCHAR (255) NOT NULL,

reasons VARCHAR (255) NOT NULL,

order\_id INT,

PRIMARY KEY (id),

FOREIGN KEY (order\_id) REFERENCES orders(id)

);

CREATE TABLE payments (

id INT AUTO\_INCREMENT,

amount INT NOT NULL,

method VARCHAR (255) NOT NULL,

fecha DATE NOT NULL,

statusshipps VARCHAR (255) NOT NULL,

order\_id INT,

PRIMARY KEY (id),

FOREIGN KEY (order\_id) REFERENCES orders(id)

);

CREATE TABLE orderProduct (

id INT AUTO\_INCREMENT,

price INT NOT NULL,

order\_id INT,

product\_id INT,

PRIMARY KEY (id),

FOREIGN KEY (order\_id) REFERENCES orders(id),

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

);

CREATE TABLE details (

id INT AUTO\_INCREMENT,

amount INT NOT NULL,

price INT NOT NULL,

order\_id INT,

product\_id INT,

PRIMARY KEY (id),

FOREIGN KEY (order\_id) REFERENCES orders(id),

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

);