1 users

- id, name, email, password, role (user/admin), adresse, telephone, created_at, updated_at

-

---

2 categories

- id, name, description (optionnel), parent_id (optionnel pour sous-catégories), created_at, updated_at

-

---

3 products

- id, title, description, prix, stock, category_id (FK), status (disponible/indisponible), created_at, updated_at

-

4 products_image

- id, product_id (FK), url_image ou path_image, is_primary (booléen), created_at, updated_at

-

5 like_produits

- id, user_id (FK), product_id (FK), created_at

-

6 orders

- id, user_id (FK), total_amount, status (en attente, payé, annulé, expédié…), payment_method (Orange Money, PayPal, CB…), created_at, updated_at

-

---

7 order_items

-

id, order_id (FK), product_id (FK), quantity, price (prix du produit au moment de l'achat), created_at, updated_at

-

---

8 paiements

-

id, order_id (FK), amount, status (réussi, échoué, en attente), payment_method, transaction_id (optionnel), created_at, updated_at

MCD

USERS

------

id (PK)

name

email

password

role

adresse

telephone

created_at

updated_at

|

| 1 --- n

v

ORDERS

------

id (PK)

user_id (FK -> USERS.id)

total_amount

status

payment_method

created_at

updated_at

|

| 1 --- n

v

```
ORDER_ITEMS

-----------

id (PK)

order_id (FK -> ORDERS.id)

product_id (FK -> PRODUCTS.id)

quantity

price

created_at

updated_at

|

v

PRODUCTS

--------

id (PK)

title

description

prix

stock

category_id (FK -> CATEGORIES.id)

status

created_at

updated_at
```

```
|
| 1 --- n
v
```

PRODUCTS_IMAGE

```
--------------
```

id (PK)

product_id (FK -> PRODUCTS.id)

url_image / path_image

is_primary

created_at

updated_at

CATEGORIES

```
----------
```

id (PK)

name

description

parent_id (FK -> CATEGORIES.id)

created_at

updated_at

LIKE_PRODUITS

----

id (PK)

user_id (FK -> USERS.id)

product_id (FK -> PRODUCTS.id)

created_at

PAIEMENTS

----

id (PK)

order_id (FK -> ORDERS.id)

amount

status

payment_method

transaction_id

created_at

updated_at