Day 7 : 22 Oct 2024 CB FSD - Planning and UI Design

Open the terminal

sudo mysql -u root -p

Simplilearn

create database shopping\_app

use shopping\_app

table

users

emailid (PK), password, typeofuser field or column

type of user can be customer or admin

products

pid (PK), pname, price, description, stock or qty, created\_at

orders don’t write table name as order because in database order is keyword.

oid (pk) auto increment

uid varchar(30) FK (connect to users emailid ie pk)

order\_date timestamp default current\_timestamp

total float table amount

status enum

pending, shipped, delivered, cancelled default ‘pending’

this table hold order details with product details with user details.

order\_item

oitemid pk auto increment 🡪 PK

oid int --🡪 FK link to orders id records

pid int 🡪 FK link to product id record

qty int -🡪

price -🡪

**account**

accno int pk

userid varchar(30) FK for user table link to emailid

uname varchar(30) not null,

balance float,

**payment**

pid int pk auto increment

oid int FK for orders table

paymentdate timestamp default current\_timestamp

amount float

payment\_method enum(‘credit cart’,’net banking’,’bank transfer’)